



PRICE LIST OCTOBER 2024
CONTINENTAL EUROPE

Expect... **AVR**



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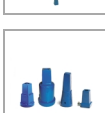
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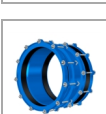
























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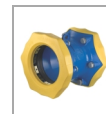

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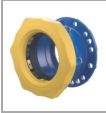





























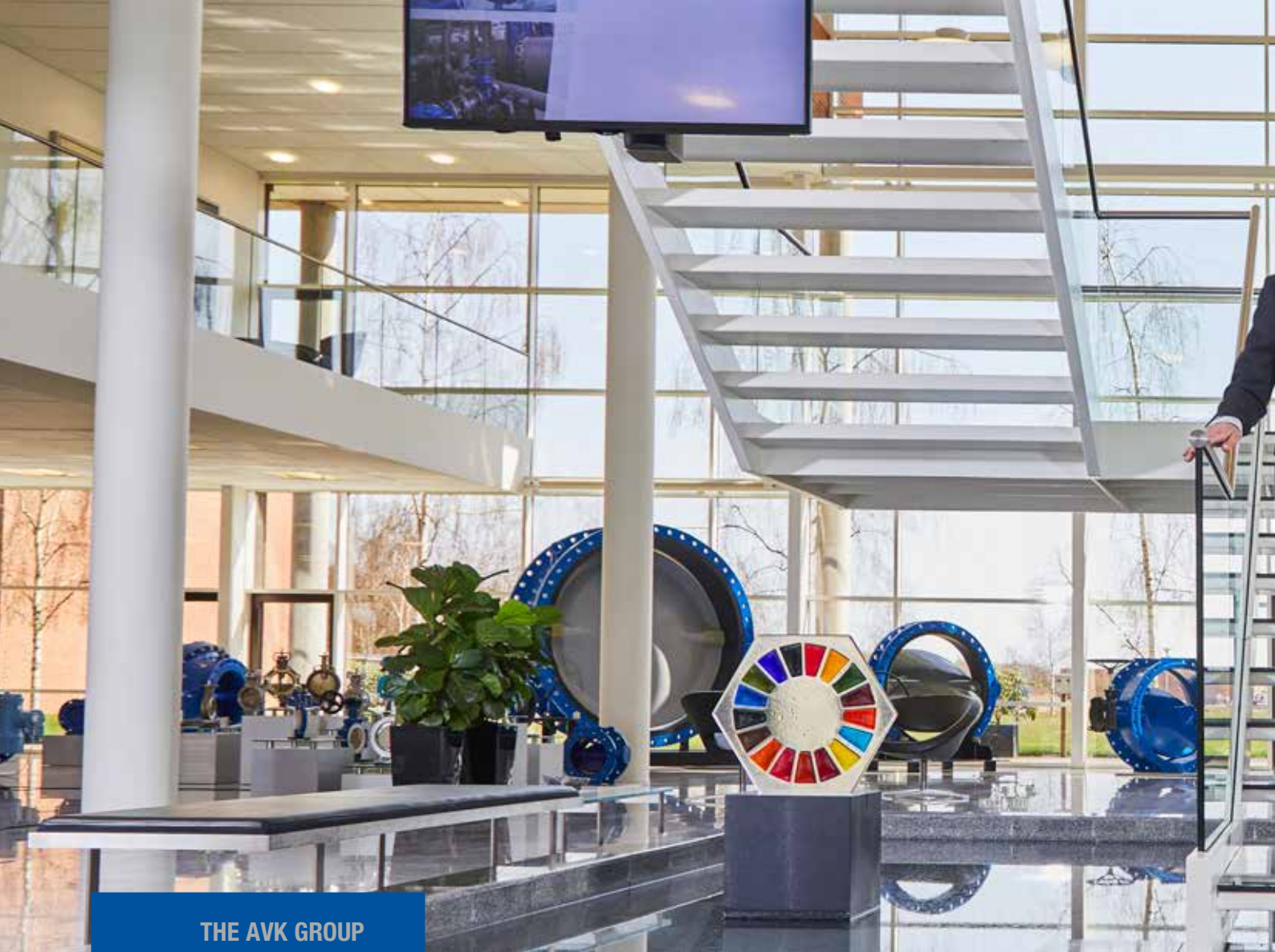
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THE AVK GROUP



DEDICATED PEOPLE

4,800+ employees, hereof
approx. 250 in AVK
International A/S



GLOBAL ORGANISATION

100+ AVK companies
worldwide



CONTINUOUS GROWTH

Net turnover EUR 1053
million (2022/23)

AVK YOUR LONG-TERM PARTNER



AVK has been in the valve business for 50 years. Today AVK is a global leader within valves, hydrants and accessories for water supply, gas supply, wastewater treatment and fire protection.

The wide AVK range

AVK International A/S specialise in manufacturing gate valves, double eccentric butterfly valves, ball check valves, service connection valves, Supa Maxi™ couplings, extension spindles and selected types of hydrants and accessories.

We add numerous products to our range from the more than 20 other AVK factories in Europe as well as from AVK factories worldwide. These AVK factories specialise in other types of valves, hydrants and accessories, and jointly we are capable of offering a very wide selection of high quality products.

Global leadership and local commitment

Our geographical presence and product range is global, but our focus is local. Our customers are serviced by local sales organisations, in AVK's own sales companies or within our carefully selected distributors, who engage in their customers' needs. We are therefore able to offer tailor-made solutions that match local specifications.

A beneficial partnership

We want to build and invest in a longterm partnership with our customers. To earn our role as a long-term partner, we strive to deliver value for money. We deliver error-free, durable and maintenance-free products that constitute the most cost-efficient solution for our partners in the long run.



AVK HAS THREE FACTORIES AND A LARGE DISTRIBUTION CENTER IN SKOVBY/GALTEN IN DENMARK, ENABLING US TO OFFER A GREAT DELIVERY SERVICE.





A very wide product range, fast delivery, high quality and competitive prices are what you can expect when dealing with AVK.

Quality in every step

AVK's products must meet the market requirements for a high and uniform quality, competitive prices, reliable performance and long durability. This imposes very high demands on our quality assurance system which of course is certified according to ISO 9001.

In our product development we use FEA (Finite Element Analysis) to optimise the strength and geometry of our components and CFD (Computational Fluid Dynamics) analyses to validate different product designs prior to creating physical prototypes. This enables us to predict consequences in cases where it is impossible to create full scale tests on physical products.

We make our own test and production equipment, and in our flow lab, we conduct thorough prototype and life cycle tests prior to release for production. New product types are typically field tested in co-operation with end users before final launch.

Our production sites are streamlined with optimized flows and automated processes which reduce the lead time and minimize repeated and manual work.

We work with anchoring LEAN in our company culture and use the tools to ensure continuous improvements and to eliminate waste.

Third party certification

Authorities such as DVGW (Germany), KIWA (the Netherlands) and UL & FM (the US) offer certification of finished valves, and these are also recognized and accepted by other countries that do not have their own certification schemes. By obtaining and maintaining the most widely accepted certification, we show our customers that AVK valves always meet the highest quality and safety standards.

Focus on the environment

AVK products are part of vital infrastructures, which play an important role for the local environment all over the world, such as

distribution of potable water and safe and efficient wastewater treatment.

We do our best to make a difference, and for AVK, sustainability and sound economics go hand-in-hand. Reducing water loss actively helps reduce electricity consumption and protects one of our most valuable resources, and at the same time it saves money. Our high-quality solutions minimise environmental impacts caused by excavation, repair or replacement. This ensures that our business is based on a sustainable foundation.

AVK is certified according to the international ISO 14001 standard for environmental management and we work continuously to fulfil local environmental standards and minimise our environmental impacts, both in terms of production processes and materials. Moreover, we are certified according to ISO 45001, the international standard for occupational health and safety management.

10-YEAR WARRANTY

AVK manufactured products are guaranteed against defects in workmanship and material used for a period of 10 years from the date of the passing of risks to the buyer (Incoterms 2020). This warranty shall only be valid subject to the below terms and conditions.

This warranty shall not apply: (i) if the AVK product is used for an application for which it has not been designed or which has not been recommended by AVK; (ii) in case of changes to the chemical composition of the medium or treatment of the medium for which the AVK products is used, unless such change has been preapproved in writing by AVK; (iii) if the AVK product has not been installed in accordance with AVK installation instructions, if any, and accepted codes of good practice; (iv) in case of lack of or faulty maintenance; (v) in case of normal wear and tear or (vi) in case of use in electronic products, incl. VIDI products.

The buyer shall immediately notify AVK of any defective product claim. AVK shall have the right to inspect said AVK product, and the buyer shall, if requested, return the defective AVK product to AVK with transportation prepaid. The buyer shall assume all responsibility and expenses for removal, reinstallation and freight charges in connection to the foregoing remedy.

The obligation under this warranty shall be limited to adjustment, repair or replacement of the defective AVK products, ex works point of sale, at AVK's option. AVK shall accept no liability for product failure caused by abnormal operation conditions, war, violence, storm, cataclysm or any other cases of force majeure.

In no event shall AVK be liable to the buyer or to any third party for loss of profits, loss of revenue, loss of business opportunity, loss of time or for any indirect, incidental, special, consequential, punitive or exemplary damages arising out of or related to any AVK products provided by AVK.

Any product which has been supplied but not manufactured by AVK shall be subject to the warranty terms of the manufacturer.

The decision of AVK in relation to any claims or disputes over this warranty shall be final. This warranty shall be in addition to AVK's general terms and conditions of sale or any other specific conditions of contract which may govern the supply of AVK products, and this warranty shall apply when the warranty obligations according to such terms have expired.

Kind regards



Morten S. Nielsen
Chairman AVK Water





GATE VALVES

AVK gate valves comply to the highest standards and hold worldwide drinking water approvals for coating, rubber and brass materials and for the valve itself.



AVK valves are a safe choice due to our high quality and durability and are characterized by a unique wedge design:

- Fixed integral wedge nut prevents vibration and corrosion
- AVK's wedge rubber features an excellent bonding and ability to regain its shape,

minimum formation of biofilm, and high resistance to ozone and water treatment chemicals

- Fully vulcanized wedge shoes ensure stable function and maximum corrosion protection

AVK's gate valves with PE ends are ideal for a fully welded PE pipe system. We mount standard

PE pipes on the valves, and this means that the same welding parameters can be used and a pipe approval that covers the entire PE network including valves can be obtained – up to Ø630 mm. The valve/pipe connection is as strong as the pipe itself and the extra-long pipe ends even leave room for an additional weld, if needed.

02/20-021

Flanged gate valve
 Face-to-face dimension according to EN 558 Table 2
 Basic Series 3
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
02-050-20-014649	50	PN10/16	9.0	18	B	296.00
02-065-20-014649	65	PN10/16	11	11	B	334.00
02-080-20-014649	80	PN10/16	15	20	B	373.00
02-100-20-014649	100	PN10/16	17	12	A	427.00
02-125-20-014649	125	PN10/16	23	12	B	617.00
02-150-20-014649	150	PN10/16	32	8	B	702.00
02-200-20-004649	200	PN10	44	6	B	1,033.00
02-200-20-014649	200	PN16	44	6	B	1,033.00
02-250-20-004649	250	PN10	70	3	C	2,185.00
02-250-20-014649	250	PN16	70	3	C	2,185.00
02-300-20-004647	300	PN10	96	4	C	2,829.00
02-300-20-014647	300	PN16	96	4	B	2,829.00

**02/60-0035**

Flanged gate valve
Face-to-face dimension
according to EN 558 Table 2
Basic Series 15
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-040-60-014649	40	PN10/16	8.0	20	A	262.00
02-050-60-014649	50	PN10/16	9.3	20	A	287.00
02-065-60-014649	65	PN10/16	12	11	A	362.00
02-080-60-014649	80	PN10/16	16	14	A	366.00
02-100-60-014649	100	PN10/16	19	12	A	410.00
02-125-60-014649	125	PN10/16	24	9	A	610.00
02-150-60-014649	150	PN10/16	33	8	A	679.00
02-200-60-004649	200	PN10	54	6	A	1,046.00
02-200-60-014649	200	PN16	54	6	A	1,089.00
02-250-60-004649	250	PN10	88	3	A	2,142.00
02-250-60-014649	250	PN16	88	3	A	2,142.00
02-300-60-004647	300	PN10	126	2	A	3,059.00
02-300-60-014647	300	PN16	126	2	A	3,059.00
02-350-60-006 ⁽¹⁾	350	PN10	278	2	B	6,470.00
02-350-60-016 ⁽¹⁾	350	PN16	278	2	B	6,470.00
02-400-60-006	400	PN10	272	2	A	6,989.00
02-400-60-016	400	PN16	272	2	B	6,989.00
02-450-60-006 ⁽²⁾	450	PN10	360	1	B	7,773.00
02-450-60-016 ⁽²⁾	450	PN16	360	1	C	7,583.00
02-500-60-006 ⁽²⁾	500	PN10	379	1	C	8,862.00
02-500-60-016 ⁽²⁾	500	PN16	379	1	B	8,862.00

⁽¹⁾ Valve having an increased bore (400 mm)

⁽²⁾ Valve having a reduced bore (400 mm)

02/67-030

Flanged gate valve, PN25,
Bronze wedge nut
Face-to-face dimension
according to EN 558 Table 2
Basic Series 15
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-050-67-076	50	PN25	12	20	A	679.00
02-065-67-076	65	PN25	15	17	B	679.00
02-080-67-076	80	PN25	19	14	A	734.00
02-100-67-076	100	PN25	25	9	A	795.00
02-125-67-076	125	PN25	33	9	A	1,645.00
02-150-67-076	150	PN25	49	6	A	1,645.00
02-200-67-076	200	PN25	70	6	A	2,108.00
02-250-67-076	250	PN25	110	3	A	3,054.00
02-300-67-076	300	PN25	160	2	A	3,845.00

02/68-030

Flanged gate valve, PN25,
replaceable stem sealing,
bronze wedge nut
Face-to-face dimension
according to EN 558 Table 2
Basic Series 15
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-050-68-07605	50	PN25	12	20	B	719.00
02-065-68-07605	65	PN25	15	18	C	719.00
02-080-68-07605	80	PN25	19	14	B	810.00
02-100-68-07605	100	PN25	25	12	B	914.00
02-125-68-07605	125	PN25	33	9	C	1,708.00
02-150-68-07605	150	PN25	49	8	B	1,810.00
02-200-68-07605	200	PN25	70	6	B	2,285.00
02-250-68-07605	250	PN25	110	4	B	3,204.00
02-300-68-07605	300	PN25	160	2	C	4,071.00

**02/75-006**

Flanged gate valve with replaceable stem sealing, stem cap and dust caps
Face-to-face dimension according to EN 558 Table 2 Basic Series 15
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Open



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-040-75-514649003	40	PN10/16	8.2	20	A	314.00
02-050-75-514649003	50	PN10/16	9.0	12	B	345.00
02-065-75-5L4649003	60/65	PN10/16	12	16	A	435.00
02-080-75-514649003	80	PN10/16	16	14	A	440.00
02-080-75-534649003 ⁽¹⁾	80	DIN1882	16	14	B	440.00
02-100-75-514649003	100	PN10/16	19	12	A	492.00
02-125-75-514649003	125	PN10/16	24	9	A	731.00
02-150-75-514649003	150	PN10/16	34	8	A	815.00
02-200-75-504649003	200	PN10	54	6	A	1,256.00
02-200-75-514649003	200	PN16	54	6	A	1,246.00
02-250-75-504649003	250	PN10	88	3	B	2,571.00
02-250-75-514649003	250	PN16	88	3	B	2,571.00
02-300-75-504647003	300	PN10	127	2	B	3,304.00
02-300-75-514647003	300	PN16	127	2	B	3,304.00
02-350-75-504640003 ⁽²⁾	350	PN10	320	2	B	6,987.00
02-350-75-514640003 ⁽²⁾	350	PN16	320	2	C	6,987.00
02-400-75-50464	400	PN10	342	2	B	7,548.00
02-400-75-51464	400	PN16	342	2	B	7,548.00
02-450-75-50464 ⁽³⁾	450	PN10	360	1	B	8,395.00
02-450-75-51464 ⁽³⁾	450	PN16	360	1	B	8,188.00
02-500-75-50464 ⁽³⁾	500	PN10	417	1	B	9,570.00
02-500-75-51464 ⁽³⁾	500	PN16	417	1	B	9,570.00

⁽¹⁾ DN80 with 4 holes acc. to DIN 1882

⁽²⁾ Valve having an increased bore (400 mm)

⁽³⁾ Valve having a reduced bore (400 mm), Not NF approved

02/63-013

Flanged gate valve with AISI 316 stem and 300 µm coating
Face-to-face dimension according to EN 558 Table 2 Basic Series 15
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-040-63-01410902	40	PN10/16	8.3	20	B	309.00
02-050-63-01410902	50	PN10/16	9.7	11	B	339.00
02-065-63-01410902	65	PN10/16	12	14	B	427.00
02-080-63-01410902	80	PN10/16	16	14	B	432.00
02-100-63-01410902	100	PN10/16	18	12	B	483.00
02-125-63-01410902	125	PN10/16	24	9	B	719.00
02-150-63-01410902	150	PN10/16	34	8	B	802.00
02-200-63-00410902	200	PN10	54	6	B	1,235.00
02-200-63-01410902	200	PN16	54	6	B	1,226.00
02-300-63-004107021	300	PN10	126	2	B	3,213.00
02-300-63-014107021	300	PN16	126	2	B	3,213.00
02-350-63-00410002 ⁽¹⁾	350	PN10	320	2	B	6,793.00
02-350-63-01410002 ⁽¹⁾	350	PN16	320	2	B	6,793.00
02-400-63-00410002	400	PN10	342	2	B	7,339.00
02-400-63-01410002	400	PN16	342	2	B	7,339.00

⁽¹⁾ Valve having an increased bore (400 mm)

**02/94-001**

Flanged gate valve with 300 µm coating and duplex stem
Face-to-face dimension according to EN 558 Table 2 Basic Series 15

Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close

Notice: Duplex stem



AVK ref. no.	DN mm	Flange drilling	Theoretical weight / kg	Units/ pallet	Deliv. code	Gross Price EUR
02-040-94-01410902	40	PN10/16	7,44	24	B	314.00
02-050-94-01410902	50	PN10/16	9,7	20	B	345.00
02-065-94-01410902	65	PN10/16	12	17	B	438.00
02-080-94-01410902	80	PN10/16	16	14	B	442.00
02-100-94-01410902	100	PN10/16	18	12	B	497.00
02-125-94-01410902	125	PN10/16	24	9	B	738.00
02-150-94-01410902	150	PN10/16	49	8	B	822.00
02-200-94-00410902	200	PN10	54	6	B	1,295.00
02-200-94-01410902	200	PN16	54	6	B	1,269.00
02-250-94-00410902	250	PN10	88	4	B	2,311.00
02-250-94-01410902	250	PN16	88	4	B	2,311.00
02-300-94-00410702	300	PN10	126	2	B	3,274.00
02-300-94-01410702	300	PN16	126	2	B	3,274.00
02-350-94-00410002	350	PN10	320	2	B	6,923.00
02-350-94-01410002	350	PN16	320	2	B	6,923.00
02-400-94-00410002	400	PN10	330	1	B	7,479.00
02-400-94-01410002	400	PN16	330	1	B	7,479.00
02-450-94-00410002	450	PN10	360	1	B	8,317.00
02-450-94-01410002	450	PN16	360	1	B	8,113.00
02-500-94-00410002	500	PN10	417	1	B	9,482.00
02-500-94-01410002	500	PN16	417	1	B	9,482.00

06/30-0035

Flanged gate valve
Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-30-0146499	40	PN10/16	8.0	25	A	274.00
06-050-30-0146499	50	PN10/16	9.0	30	A	283.00
06-065-30-0146499	65	PN10/16	11	24	A	331.00
06-080-30-0146499	80	PN10/16	13	20	A	357.00
06-100-30-0146499	100	PN10/16	15	15	A	395.00
06-125-30-0146499	125	PN10/16	19	15	A	599.00
06-150-30-0146499	150	PN10/16	27	10	A	671.00
06-200-30-0046499	200	PN10	41	10	A	988.00
06-200-30-0146499	200	PN16	41	10	A	1,054.00
06-250-30-0046499	250	PN10	66	7	A	2,107.00
06-250-30-0146499	250	PN16	66	7	A	2,118.00
06-300-30-0046487	300	PN10	91	6	A	2,701.00
06-300-30-0146487	300	PN16	91	6	A	2,701.00
06-350-30-006	350	PN10	165	2	A	5,346.00
06-350-30-016	350	PN16	165	2	A	5,346.00
06-400-30-006	400	PN10	182	2	A	5,604.00
06-400-30-016	400	PN16	181	2	A	5,529.00
06-450-30-006 ⁽¹⁾	450	PN10	407	1	A	15,194.00
06-450-30-016 ⁽¹⁾	450	PN16	407	1	B	15,194.00
06-500-30-006 ⁽¹⁾	500	PN10	430	1	A	16,125.00
06-500-30-0060011 ⁽²⁾	500	PN10	439	1	A	17,461.00
06-500-30-016 ⁽¹⁾	500	PN16	430	1	A	16,125.00
06-500-30-0160011 ⁽²⁾	500	PN16	459	1	B	17,461.00
06-600-30-006 ⁽¹⁾	600	PN10	593	1	A	20,374.00
06-600-30-0060011 ⁽²⁾	600	PN10	602	1	B	23,437.00
06-600-30-016 ⁽¹⁾	600	PN16	613	1	A	20,374.00
06-600-30-0160011 ⁽²⁾	600	PN16	622	1	B	23,437.00

⁽¹⁾ With F14 top flange. round stem w/keyway

⁽²⁾ With F14 top flange and by-pass. round stem w/keyway

**06/30-029**

Flanged gate valve
Face-to-face dimension
according to EN 558 Table 2
Basic Series 14
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



Bevelgear with handwheel:
753-900-20-10011
Bevelgear with stem cap
(key adaptor #26,5-32):
753-900-20-10050
Spurgear with handwheel:
753-900-40-10011
Spurgear with stem cap
(key adaptor #26,5-32):
753-900-40-10050

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-700-30-00464	700	PN10	1403	1	A	73,754.00
06-700-30-01464	700	PN16	1447	1	A	73,754.00
06-800-30-00464	800	PN10	1467	1	A	77,457.00
06-800-30-01464	800	PN16	1543	1	C	75,478.00
06-900-30-00464	900	PN10	3099	1	C	118,261.00
06-900-30-01464	900	PN16	3131	1	C	124,756.00
06-1000-30-09043164	1000	PN10	3141	1	A	117,566.00
06-1000-30-09143164	1000	PN16	3208	1	C	124,771.00
06-1200-30-09043118 ⁽¹⁾	1200	PN10	4643	1	A	180,893.00
06-1200-30-09143118 ⁽¹⁾	1200	PN16	5084	1	A	190,125.00

⁽¹⁾ Two pack epoxy coated / not GSK approved

06/30-030

Flanged gate valve with by-
pass
Face-to-face dimension
according to EN 558 Table 2
Basic Series 14
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



Bevelgear with handwheel:
753-900-20-10011
Bevelgear with stem cap
(key adaptor #26,5-32):
753-900-20-10050
Spurgear with handwheel:
753-900-40-10011
Spurgear with stem cap
(key adaptor #26,5-32):
753-900-40-10050

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-700-30-0046411	700	PN10	1415	1	C	75,777.00
06-700-30-0146411	700	PN16	1458	1	A	75,777.00
06-800-30-0046411	800	PN10	1496	1	C	79,480.00
06-800-30-0146411	800	PN16	1556	1	C	77,718.00
06-900-30-0046411	900	PN10	3113	1	C	119,365.00
06-900-30-0146411	900	PN16	3145	1	C	126,483.00
06-1000-30-090431641	1000	PN10	3158	1	C	118,671.00
06-1000-30-091431641	1000	PN16	3222	1	C	125,876.00
06-1200-30-090431181 ⁽¹⁾	1200	PN10	4651	1	A	181,789.00
06-1200-30-091431181 ⁽¹⁾	1200	PN16	5098	1	A	191,021.00

⁽¹⁾ Two pack epoxy coated / not GSK approved

126/99-001

By-pass gate valve DN80 for
AVK series 06 gate valves
DN700-1200
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
126-1000-99-1039464	80	PN16	16	12	A	896.00



06/34-0035

Flanged gate valve with 1.4404/316L stem
 Face-to-face dimension according to EN 558 Table 2 Basic Series 14
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-34-0146499	40	PN10/16	7.8	25	B	315.00
06-050-34-0146499	50	PN10/16	8.5	21	B	326.00
06-065-34-0146499	65	PN10/16	11	24	B	381.00
06-080-34-0146499	80	PN10/16	14	20	B	411.00
06-100-34-0146499	100	PN10/16	17	15	B	454.00
06-125-34-0146499	125	PN10/16	22	15	B	689.00
06-150-34-0146499	150	PN10/16	31	10	B	772.00
06-200-34-0046499	200	PN10	48	10	B	1,136.00
06-200-34-0146499	200	PN16	48	10	B	1,212.00
06-250-34-0046499	250	PN10	75	7	A	2,222.00
06-250-34-0146499	250	PN16	75	7	A	2,212.00
06-300-34-0046487	300	PN10	111	1	B	2,836.00
06-300-34-0146487	300	PN16	111	6	A	2,836.00
06-350-34-006	350	PN10	220	2	B	5,612.00
06-350-34-016	350	PN16	220	2	C	5,612.00
06-400-34-006	400	PN10	240	2	B	5,677.00
06-400-34-016	400	PN16	240	2	C	5,806.00
06-450-34-006 ⁽¹⁾	450	PN10	487	1	A	15,953.00
06-450-34-016 ⁽¹⁾	450	PN16	487	1	C	15,953.00
06-500-34-006 ⁽¹⁾	500	PN10	559	1	A	16,931.00
06-500-34-0060011 ⁽²⁾	500	PN10	559	1	A	18,335.00
06-500-34-016 ⁽¹⁾	500	PN16	519	1	C	16,931.00
06-500-34-0160011 ⁽²⁾	500	PN16	559	1	C	18,335.00
06-600-34-006 ⁽¹⁾	600	PN10	762	1	A	21,393.00
06-600-34-0060011 ⁽²⁾	600	PN10	762	1	A	24,609.00
06-600-34-016 ⁽¹⁾	600	PN16	762	1	C	21,393.00
06-600-34-0160011 ⁽²⁾	600	PN16	762	1	C	24,609.00

⁽¹⁾ With F14 top flange. round stem w/keyway

⁽²⁾ With F14 top flange and by-pass

06/39-011

Flanged gate valve with duplex stem
 Face-to-face dimension according to EN 558 Table 2 Basic Series 14
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close
 Notice: Duplex stem



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-39-0146499	50	PN10/16	8.5	21	B	334.00
06-080-39-0146499	80	PN10/16	14	20	B	421.00
06-100-39-0146499	100	PN10/16	17	15	B	466.00
06-125-39-0146499	125	PN10/16	22	15	B	707.00
06-150-39-0146499	150	PN10/16	31	10	B	791.00
06-200-39-0046499	200	PN10	48	10	B	1,243.00
06-200-39-0146499	200	PN16	48	10	B	1,166.00
06-250-39-0046499	250	PN10	78	7	B	2,275.00
06-250-39-0146499	250	PN16	102	7	B	2,287.00
06-300-39-0046487	300	PN10	111	6	B	2,917.00
06-300-39-0146487	300	PN16	111	2	B	2,917.00
06-400-39-006	400	PN10	240	2	B	6,052.00
06-400-39-016	400	PN16	240	2	B	5,972.00
06-450-39-006 ⁽¹⁾	450	PN10	487	1	C	16,409.00
06-450-39-016 ⁽¹⁾	450	PN16	487	1	C	16,409.00
06-500-39-0046411 ⁽²⁾	500	PN10	559	1	C	17,415.00
06-500-39-0146411 ⁽²⁾	500	PN16	559	1	C	17,415.00
06-600-39-0046411 ⁽²⁾	600	PN10	785	1	B	22,004.00
06-600-39-0146411 ⁽²⁾	600	PN16	785	1	B	22,004.00

⁽¹⁾ With F14 top flange. round stem w/keyway

⁽²⁾ With F14 top flange and by-pass. round stem w/keyway

**06/35-003**

Flanged gate valve with position indicator
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-35-016	50	PN10/16	13	28	A	496.00
06-065-35-016	65	PN10/16	16	20	B	579.00
06-080-35-016	80	PN10/16	20	18	A	624.00
06-100-35-016	100	PN10/16	27	16	A	691.00
06-125-35-016	125	PN10/16	36	6	B	1,048.00
06-150-35-016	150	PN10/16	51	5	A	1,174.00
06-200-35-006	200	PN10	71	3	B	1,729.00
06-200-35-016	200	PN16	71	3	B	1,845.00
06-250-35-006	250	PN10	102	2	B	2,739.00
06-250-35-016	250	PN16	113	2	B	2,752.00
06-300-35-006	300	PN10	110	1	B	3,511.00
06-300-35-016	300	PN16	110	1	B	3,511.00
06-350-35-006	350	PN10	220	1	B	6,949.00
06-350-35-016	350	PN16	220	1	C	6,949.00
06-400-35-006	400	PN10	240	1	B	7,285.00
06-400-35-016	400	PN16	240	1	C	7,188.00

06/44-0035

Flanged gate valve for seawater applications - Bronze wedge nut and 1.4404/316L stem
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-44-0144299	40	PN10/16	7.8	25	B	568.00
06-050-44-0144299	50	PN10/16	9.0	21	B	574.00
06-065-44-0144299	65	PN10/16	11	16	B	609.00
06-080-44-0144299	80	PN10/16	14	20	B	632.00
06-100-44-0144299	100	PN10/16	17	15	B	666.00
06-125-44-0144299	125	PN10/16	22	15	B	984.00
06-150-44-0144299	150	PN10/16	31	10	B	1,047.00
06-200-44-0044299	200	PN10	48	10	B	1,783.00
06-200-44-0144299	200	PN16	48	10	B	1,783.00
06-250-44-0044299	250	PN10	78	7	B	3,014.00
06-250-44-0144299	250	PN16	78	7	B	3,014.00
06-300-44-0044287	300	PN10	111	6	B	3,853.00
06-300-44-0144287	300	PN16	110	6	B	3,853.00
06-350-44-00442	350	PN10	220	2	B	7,533.00
06-350-44-01442	350	PN16	220	2	B	7,533.00
06-400-44-00442	400	PN10	240	2	B	7,906.00
06-400-44-01442	400	PN16	240	2	B	7,873.00
06-450-44-00442 ⁽¹⁾	450	PN10	559	1	B	19,705.00
06-450-44-01442 ⁽¹⁾	450	PN16	559	1	C	19,705.00
06-500-44-00442 ⁽¹⁾	500	PN10	559	1	C	20,828.00
06-500-44-01442 ⁽¹⁾	500	PN16	559	1	B	20,828.00
06-600-44-00442 ⁽¹⁾	600	PN10	762	1	C	25,283.00
06-600-44-01442 ⁽¹⁾	600	PN16	762	1	C	25,283.00

⁽¹⁾ With F14 top flange, round stem w/keyway

**06/44-006**

Flanged gate valve for seawater applications - Bronze wedge nut and 1.4404/316L stem
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-44-0134299	50	PN10/16	9.0	21	B	633.00
06-065-44-0134299	65	PN10/16	11	16	B	670.00
06-080-44-0134299	80	PN10/16	14	20	B	695.00
06-100-44-0134299	100	PN10/16	17	15	B	732.00
06-125-44-0134299	125	PN10/16	22	15	B	1,083.00
06-150-44-0134299	150	PN10/16	31	10	B	1,152.00
06-200-44-0034299	200	PN10	49	9	B	1,961.00
06-200-44-0134299	200	PN16	48	10	B	1,961.00
06-250-44-0034299	250	PN10	78	7	B	3,314.00
06-250-44-0134299	250	PN16	78	7	B	3,314.00
06-300-44-0034287	300	PN10	110	2	B	4,239.00
06-300-44-0134287	300	PN16	110	2	B	3,853.00
06-350-44-00342	350	PN10	220	2	B	8,345.00
06-350-44-01342	350	PN16	220	2	B	8,286.00
06-400-44-00342	400	PN10	240	2	B	8,697.00
06-400-44-01342	400	PN16	240	2	B	8,660.00
06-450-44-00342 ⁽¹⁾	450	PN10	559	1	A	21,675.00
06-500-44-00342 ⁽¹⁾	500	PN10	559	1	B	22,911.00
06-600-44-00342 ⁽¹⁾	600	PN10	762	1	B	27,811.00

(1) With F14 top flange. round stem w/keyway

06/75-005

Flanged gate valve
Replaceable stem sealing
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-75-2146499003	40	PN10/16	7.8	35	B	315.00
06-050-75-2146499003	50	PN10/16	9.0	28	B	326.00
06-065-75-2146499003	65	PN10/16	11	16	B	381.00
06-080-75-2146499003	80	PN10/16	14	20	B	411.00
06-100-75-2146499003	100	PN10/16	17	15	B	454.00
06-125-75-2146499003	125	PN10/16	22	15	B	689.00
06-150-75-2146499003	150	PN10/16	31	10	B	772.00
06-200-75-2046499003	200	PN10	48	10	B	1,136.00
06-200-75-2146499003	200	PN16	48	10	B	1,212.00
06-250-75-2046499003	250	PN10	79	3	B	2,422.00
06-250-75-2146499003	250	PN16	79	7	B	2,435.00
06-300-75-2046487003	300	PN10	111	6	B	3,106.00
06-300-75-2146487003	300	PN16	111	6	B	3,106.00
06-350-75-2046400003	350	PN10	220	2	B	6,147.00
06-350-75-2146400003	350	PN16	220	3	B	6,147.00
06-400-75-20464	400	PN10	240	2	B	6,359.00
06-400-75-21464	400	PN16	240	2	B	6,444.00

15/42-0035

Flanged gate valve prepared for actuator
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
15-040-40-016	40	PN10/16	F10	13	36	B	548.00
15-050-40-016	50	PN10/16	F10	14	30	A	565.00
15-065-42-016	65	PN10/16	F10	17	25	B	662.00
15-080-42-01464099	80	PN10/16	F10	15	20	A	713.00
15-100-42-01464099	100	PN10/16	F10	18	15	A	789.00
15-125-42-01464099	125	PN10/16	F10	22	15	B	809.00
15-150-42-01464099	150	PN10/16	F10	31	10	A	905.00
15-200-42-00464099	200	PN10	F10	49	10	A	1,334.00
15-200-42-01464099	200	PN16	F10	49	10	A	1,423.00
15-250-42-006	250	PN10	F14	113	8	A	2,844.00
15-250-42-016	250	PN16	F14	113	8	B	2,858.00
15-300-42-006	300	PN10	F14	160	6	A	3,646.00
15-300-42-016	300	PN16	F14	160	6	A	3,646.00
15-350-40-006	350	PN10	F14	223	2	B	7,216.00
15-350-40-016	350	PN16	F14	223	2	B	7,216.00
15-400-40-006	400	PN10	F14	243	2	A	7,565.00
15-400-40-016	400	PN16	F14	243	2	B	7,464.00

**15/72-0035**

Flanged gate valve prepared for actuator

Face-to-face dimension according to EN 558 Table 2 Basic Series 15

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
15-040-70-016	40	PN10/16	F10	14	36	B	617.00
15-050-70-016	50	PN10/16	F10	15	30	B	623.00
15-065-72-016	65	PN10/16	F10	18	25	B	673.00
15-080-72-01464099	80	PN10/16	F10	17	14	B	785.00
15-100-72-01464099	100	PN10/16	F10	19	12	B	868.00
15-125-72-01464099	125	PN10/16	F10	25	9	B	1,319.00
15-150-72-01464099	150	PN10/16	F10	34	8	B	1,475.00
15-200-72-00464099	200	PN10	F10	53	6	B	2,174.00
15-200-72-01464099	200	PN16	F10	53	6	B	2,319.00
15-250-72-006	250	PN10	F14	121	4	C	4,634.00
15-250-72-016	250	PN16	F14	121	4	C	4,658.00
15-300-72-006	300	PN10	F14	171	2	C	4,011.00
15-300-72-016	300	PN16	F14	171	2	C	4,011.00
15-350-72-006 ⁽¹⁾	350	PN10	F14	332	2	C	7,950.00
15-350-72-016 ⁽¹⁾	350	PN16	F14	332	2	C	7,950.00
15-400-72-006	400	PN10	F14	353	2	C	8,322.00
15-400-72-016	400	PN16	F14	353	2	C	8,211.00
15-450-72-006 ⁽²⁾	450	PN10	F14	372	2	C	8,659.00
15-450-72-016 ⁽²⁾	450	PN16	F14	372	1	C	8,659.00
15-500-72-006 ⁽²⁾	500	PN10	F14	430	1	C	9,362.00
15-500-72-016 ⁽²⁾	500	PN16	F14	430	1	C	9,362.00

⁽¹⁾ Valve having an increased bore (400 mm)

⁽²⁾ Valve having a reduced bore (400 mm)

18/11-001

Flexible combi-cross DN 100-400 with blind flange on centre part

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	Flange drilling	Conn.1 mm	Conn.2 mm	Conn.3 mm	Conn.4 mm	Units/ pallet	Deliv. code	Gross Price EUR
18-100-11-222204164	PN10/16	100	100	100	100	2	B	5,362.00
18-100-11-222804164	PN10/16	100	100	100	BL. CAP	2	B	4,663.00
18-150-11-333304164	PN10/16	150	150	150	150	1	B	7,563.00
18-150-11-333804164	PN10/16	150	150	150	BL. CAP	2	B	6,459.00
18-200-11-444404064	PN10	200	200	200	200	1	B	10,209.00
18-200-11-444404164	PN16	200	200	200	200	1	B	10,269.00
18-200-11-444804064	PN10	200	200	200	BL. CAP	1	B	8,669.00
18-200-11-444804164	PN16	200	200	200	BL. CAP	1	B	8,697.00
18-250-11-555504064	PN10	250	250	250	250	1	B	19,369.00
18-250-11-555504164	PN16	250	250	250	250	1	B	19,188.00
18-250-11-555804064	PN10	250	250	250	BL. CAP	1	B	16,420.00
18-250-11-555804164	PN16	250	250	250	BL. CAP	1	B	16,283.00
18-300-11-666604064	PN10	300	300	300	300	1	B	22,812.00
18-300-11-666604164	PN16	300	300	300	300	1	B	22,178.00
18-300-11-666804064	PN10	300	300	300	BL. CAP	1	B	19,369.00
18-300-11-666804164	PN16	300	300	300	BL. CAP	1	B	20,344.00
18-400-11-777704064	PN10	400	400	400	400	1	B	55,702.00
18-400-11-777704164	PN16	400	400	400	400	1	B	55,661.00
18-400-11-777804064	PN10	400	400	400	BL. CAP	1	B	47,895.00
18-400-11-777804164	PN16	400	400	400	BL. CAP	1	B	47,898.00

**18/01-003**

Flexible combi-cross DN 100-400 with blind flange on centre part

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: Duplex stem



AVK ref. no.	Flange drilling	Conn.1 mm	Conn.2 mm	Conn.3 mm	Conn.4 mm	Units/pallet	Deliv. code	Gross Price EUR
18-100-01-222204164	PN10/16	100	100	100	100	2	B	5,442.00
18-100-01-222804164	PN10/16	100	100	100	BL. CAP	2	B	4,733.00
18-150-01-333304164	PN10/16	150	150	150	150	2	B	7,676.00
18-150-01-333804164	PN10/16	150	150	150	BL. CAP	2	B	6,556.00
18-200-01-444404064	PN10	200	200	200	200	1	B	10,363.00
18-200-01-444404164	PN16	200	200	200	200	1	B	10,424.00
18-200-01-444804064	PN10	200	200	200	BL. CAP	1	B	8,799.00
18-200-01-444804164	PN16	200	200	200	BL. CAP	1	B	8,828.00
18-250-01-555504064	PN10	250	250	250	250	1	B	19,659.00
18-250-01-555504164	PN16	250	250	250	250	1	B	19,475.00
18-250-01-555804064	PN10	250	250	250	BL. CAP	1	B	16,666.00
18-250-01-555804164	PN16	250	250	250	BL. CAP	1	B	16,528.00
18-300-01-666604064	PN10	300	300	300	300	1	B	23,154.00
18-300-01-666604164	PN16	300	300	300	300	1	B	22,511.00
18-300-01-666804064	PN10	300	300	300	BL. CAP	1	B	19,659.00
18-300-01-666804164	PN16	300	300	300	BL. CAP	1	B	20,649.00
18-400-01-777704064	PN10	400	400	400	400	1	B	56,538.00
18-400-01-777704164	PN16	400	400	400	400	1	B	56,496.00
18-400-01-777804064	PN10	400	400	400	BL. CAP	1	B	48,612.00
18-400-01-777804164	PN16	400	400	400	BL. CAP	1	B	48,616.00

18/70-005

Combi-cross 4 outlet flanged with DN100 center outlet with blind flange

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
18-100-70-0140021099	100	PN10/16	82	2	B	5,020.00
18-150-70-0140021099	150	PN10/16	135	1	B	6,607.00
18-200-70-0040021099	200	PN10	218	1	B	8,676.00
18-200-70-0140021099	200	PN16	218		B	10,558.00
18-250-70-00600210	250	PN10	520	1	B	18,664.00
18-250-70-01600210	250	PN16	520	1	B	19,227.00
18-300-70-00600210	300	PN10	690	1	B	27,214.00
18-300-70-01600210	300	PN16	690	1	B	27,214.00

18/80-005

Combi-cross 3 outlet flanged with DN100 center outlet with blind flange

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
18-100-80-0140021099	100	PN10/16	68	3	B	4,241.00
18-150-80-0140021099	150	PN10/16	110	2	B	5,538.00
18-200-80-0040021099	200	PN10	177	1	B	8,668.00
18-200-80-0140021099	200	PN16	177	1	B	8,710.00
18-250-80-00600210	250	PN10	450	1	B	15,847.00
18-250-80-01600210	250	PN16	450	1	B	14,800.00
18-300-80-00600210	300	PN10	620	1	B	24,228.00
18-300-80-01600210	300	PN16	620	1	B	24,528.00

18/70-006

Combi-cross 4 outlet flanged with DN80 center outlet with blind flange without service valves

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
18-100-70-0140031099	100	PN10/16	82		B	5,048.00
18-150-70-0140031099	150	PN10/16	135		B	6,558.00
18-200-70-0040031099	200	PN10	218		B	9,527.00
18-200-70-0140031099	200	PN16	218		B	9,137.00
18-250-70-00400310	250	PN10	518	1	B	17,248.00
18-250-70-01400310	250	PN16	518	1	B	17,338.00
18-300-70-00400310	300	PN10	688	1	B	23,446.00
18-300-70-01400310	300	PN16	688	1	B	23,632.00



18/80-006

Combi-cross 3 outlet flanged with DN80 center outlet with blind flange
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
18-100-80-0140031099	100	PN10/16	68		B	4,268.00
18-150-80-0140031099	150	PN10/16	110		B	5,545.00
18-200-80-0040031099	200	PN10	177		B	7,634.00
18-200-80-0140031099	200	PN16	177	1	B	9,717.00
18-250-80-00400310	250	PN10	448	1	B	14,889.00
18-250-80-01400310	250	PN16	448	1	B	14,889.00
18-300-80-00400310	300	PN10	618	1	B	19,892.00
18-300-80-01400310	300	PN16	618	1	B	20,050.00

18/89-001

Extension piece for AVK combi-cross
 Ductile Iron



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
18-150-89000	100 - 150	1.7	100	C	132.00
18-200-89000	200 - 200	2.4	100	B	146.00

20/30-0035

Flanged gate valve with internal enamel
 Face-to-face dimension according to EN 558 Table 2 Basic Series 15
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
20-040-30-01470099	40	PN10/16	8.5	2	C	605.00
20-050-30-01470099	50	PN10/16	9.7	20	C	634.00
20-065-30-01470099	65	PN10/16	12	17	C	739.00
20-080-30-01470099	80	PN10/16	16	20	C	784.00
20-100-30-01470099	100	PN10/16	18	20	C	881.00
20-125-30-01470099	125	PN10/16	24	9	C	1,246.00
20-150-30-01470099	150	PN10/16	34	8	C	1,449.00
20-200-30-00470099	200	PN10	54	6	B	2,180.00
20-200-30-01470099	200	PN16	54	6	B	2,180.00
20-250-30-00470099	250	PN10	88	3	B	5,073.00
20-250-30-01470099	250	PN16	88	3	B	5,073.00
20-300-30-00470087	300	PN10	160	4	B	6,154.00
20-300-30-01470087	300	PN16	160	4	B	6,154.00
20-350-30-007 ⁽¹⁾	350	PN10	320	2	B	10,192.00
20-350-30-017 ⁽¹⁾	350	PN16	320	2	C	9,466.00
20-400-30-007	400	PN10	342	2	B	11,335.00
20-400-30-017	400	PN16	342	2	C	11,523.00

⁽¹⁾ Valve having an increased bore (400 mm)

21/34-003

Flanged gate valve with rising stem 1.4021
 Face-to-face dimension according to EN 558 Table 2 Basic Series 3
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
21-050-34-4143064	50	PN10/16	14	12	C	650.00
21-065-34-4143064	65	PN10/16	16	10	B	719.00
21-080-34-4143064	80	PN10/16	21	8	B	764.00
21-100-34-4143064	100	PN10/16	24	8	C	801.00
21-125-34-4143064	125	PN10/16	31	8	C	1,089.00
21-150-34-4143064	150	PN10/16	41	4	B	1,174.00
21-200-34-4043064	200	PN10	66	4	C	1,725.00
21-200-34-4143064	200	PN16	66	6	B	1,725.00
21-250-34-4043064	250	PN10	100	4	C	2,671.00
21-250-34-4143064	250	PN16	135	2	B	2,671.00
21-300-34-4043064	300	PN10	135	4	C	3,380.00
21-300-34-4143064	300	PN16	135	3	B	3,380.00
21-350-34-4043064	350	PN10	203	2	C	6,718.00
21-350-34-4143064	350	PN16	233	2	B	7,350.00
21-400-34-4043064	400	PN10	214	2	C	7,102.00
21-400-34-4143064	400	PN16	239	2	B	7,522.00

**21/34-004**

Flanged gate valve with rising stem 1.4401
Face-to-face dimension according to EN 558 Table 2 Basic Series 3
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
21-050-34-4141264	50	PN10/16	14	12		844.00
21-065-34-4141264	65	PN10/16	16	10		940.00
21-080-34-4141264	80	PN10/16	21	8		1,015.00
21-100-34-4141264	100	PN10/16	24	8		1,060.00
21-125-34-4141264	125	PN10/16	31	8		1,449.00
21-150-34-4141264	150	PN10/16	41	4		1,561.00
21-200-34-4041264	200	PN10	66	4		2,381.00
21-200-34-4141264	200	PN16	66	6		2,381.00
21-250-34-4041264	250	PN10	100	4		3,584.00
21-300-34-4041264	300	PN10	135	4		4,615.00
21-300-34-4141264	300	PN16	135	3		4,615.00
21-350-34-4041264	350	PN10	203	2		9,086.00
21-350-34-4141264	350	PN16	233	2		9,086.00
21-400-34-4041264	400	PN10	214	2		9,303.00
21-400-34-4141264	400	PN16	239	2	C	9,303.00

26/00-0095

Flanged gate valve with internal enamel
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
26-040-00-0147099	40	PN10/16	7.8	42	C	605.00
26-050-00-0147099	50	PN10/16	9.0	30	B	634.00
26-065-00-0147099	65	PN10/16	11	12	A	739.00
26-080-00-0147099	80	PN10/16	14	20	B	784.00
26-100-00-0147099	100	PN10/16	17	15	A	881.00
26-125-00-0147099	125	PN10/16	22	6	B	1,246.00
26-150-00-0147099	150	PN10/16	31	14	B	1,449.00
26-200-00-0047099	200	PN10	48	8	C	2,179.00
26-200-00-0147099	200	PN16	48	5	C	2,179.00
26-250-00-0047099	250	PN10	79	7	B	4,745.00
26-250-00-0147099	250	PN16	79	7	B	4,745.00
26-300-00-0047087	300	PN10	110	6	B	5,746.00
26-300-00-0147087	300	PN16	110	6	B	5,746.00
26-350-00-017	350	PN16	220	1	B	7,756.00
26-400-00-017	400	PN16	240	9	C	7,460.00

50/60-003

Flanged gate valve
Face-to-face dimension according to GOST
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
50-080-60-014649	80	PN10/16	15	20	A	776.00
50-200-60-004649	200	PN10	51	6	A	2,719.00
50-200-60-014649	200	PN16	51	6	C	2,846.00

50/60-015

Flanged gate valve to GOST
Face-to-face dimension according to GOST
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
50-080-60-034649	80	PN10/16	15	20	A	846.00

**55/30-003**

Flanged gate valve with by-pass

Face-to-face dimension according to EN 558 Table 2 Basic Series 15

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-30-006001	450	PN10	663	1	C	26,432.00
55-450-30-016001	450	PN16	663	1	C	25,118.00
55-500-30-006001	500	PN10	693	1	B	33,174.00
55-500-30-016001	500	PN16	693	1	B	33,174.00
55-600-30-006001	600	PN10	858	1	B	42,454.00
55-600-30-016001	600	PN16	858	1	C	42,454.00

55/30-005

Flanged gate valve

Face-to-face dimension according to EN 558 Table 2 Basic Series 15

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-30-006	450	PN10	633	1	C	24,541.00
55-450-30-014	450	PN16	633	1	C	23,409.00
55-500-30-006	500	PN10	663	1	B	30,167.00
55-500-30-014	500	PN16	663	1	B	30,167.00
55-600-30-006	600	PN10	828	1	B	39,430.00
55-600-30-014	600	PN16	828	1	C	39,430.00

36/80-116

Gate valve with PE ends, PE100 PN16 SDR11 black/blue pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-80-163	65	75	PN16	12	7	A	992.00
36-090-80-16306499	80	90	PN16	12	6	A	1,214.00
36-110-80-16306499	100	110	PN16	17	5	A	1,424.00
36-125-80-16306499	125	125	PN16	26	4	A	1,985.00
36-140-80-16306499	125	140	PN16	26	4	B	2,732.00
36-160-80-16306499	150	160	PN16	36	2	A	2,732.00
36-180-80-16306499	150	180	PN16	36	2	A	3,081.00
36-200-80-16306499	200	200	PN16	65	2	B	4,594.00
36-225-80-16306499	200	225	PN16	72	2	B	5,374.00
36-250-80-163	250	250	PN16	118	2	B	7,696.00
36-280-80-163	250	280	PN16	126	2	B	8,249.00
36-315-80-163	300	315	PN16	189	1	B	13,647.00
36-355-80-163	300	355	PN16	230	1	B	29,877.00
36-400-80-163	400	400	PN16	376	1	B	33,944.00
36-450-80-163 ⁽¹⁾	400	450	PN16	446	1	C	33,264.00
36-500-80-163 ⁽¹⁾	400	500	PN16	514	1	C	36,068.00
36-560-80-163 ⁽²⁾	500	560	PN16	1013	1	B	57,743.00
36-630-80-163 ⁽²⁾	500	630	PN16	1134	1	B	62,452.00

⁽¹⁾ Not included in SVGW certificate

⁽²⁾ Not included in DVGW and SVGW certificate, F14 topflange, round shaft end w/key-keyway

**36/79-116**

Gate valve with PE ends,
PE100 PN16 SDR11
black/blue pipes and duplex
stem



Ductile Iron

EPDM drinking water
approved

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved

Clockwise to Close

Notice: Duplex stem

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-79-163064	65	75	PN16	12	7	B	1,073.00
36-090-79-16306499	80	90	PN16	12	6	B	1,312.00
36-110-79-16306499	100	110	PN16	17	5	B	1,536.00
36-125-79-16306499	125	125	PN16	23	4	B	2,143.00
36-140-79-16306499	125	140	PN16	26	3	B	2,949.00
36-160-79-16306499	150	160	PN16	36	2	B	2,949.00
36-180-79-16306499	150	180	PN16	36	2	B	3,328.00
36-200-79-16306499	200	200	PN16	65	2	B	4,959.00
36-225-79-16306499	200	225	PN16	72	2	C	5,803.00
36-250-79-163064	250	250	PN16	118	2	B	8,311.00
36-280-79-163064	250	280	PN16	126	2	B	8,907.00
36-315-79-163064	300	315	PN16	189	1	B	14,740.00
36-355-79-163064	300	355	PN16	230	1	B	32,264.00
36-400-79-163064	400	400	PN16	376	1	B	36,658.00
36-450-79-163064	400	450	PN16	446	1	B	37,254.00
36-500-79-163064	400	500	PN16	514	1	B	40,394.00
36-560-79-163064 ⁽¹⁾	500	560	PN16	1013	1	B	62,362.00
36-630-79-163064 ⁽¹⁾	500	630	PN16	1134	1	B	67,446.00

⁽¹⁾ With F14 top flange. round stem w/keyway

36/80-126

Gate valve with PE ends
PE100 PN10 SDR17
black/blue pipes



Ductile Iron

EPDM drinking water
approved

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved

Clockwise to Close

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-80-263	65	75	PN10	12	7	A	992.00
36-090-80-26306499	80	90	PN10	12	6	A	1,239.00
36-110-80-26306499	100	110	PN10	17	5	A	1,449.00
36-125-80-26306499	125	125	PN10	26	4	B	2,013.00
36-160-80-26306499	150	160	PN10	36	2	A	2,758.00
36-180-80-26306499	150	180	PN10	36	2	B	3,107.00
36-200-80-26306499	200	200	PN10	63	2	B	4,616.00
36-225-80-26306499	200	225	PN10	72	2	A	5,399.00
36-250-80-263	250	250	PN10	118	2	B	7,719.00
36-280-80-263	250	280	PN10	126	2	B	8,249.00
36-315-80-263	300	315	PN10	189	1	B	13,647.00
36-355-80-263	300	355	PN10	230	1	B	29,694.00
36-400-80-263	400	400	PN10	376	1	B	33,714.00
36-450-80-263 ⁽¹⁾	400	450	PN10	424	1	B	32,011.00
36-500-80-263 ⁽¹⁾	400	500	PN10	486	1	B	34,558.00
36-560-80-263 ⁽²⁾	500	560	PN10	958	1	A	55,651.00
36-630-80-263 ⁽²⁾	500	630	PN10	1063	1	A	60,293.00

⁽¹⁾ Not included in SVGW certificate

⁽²⁾ Not included in DVGW and SVGW certificate, F14 topflange, round shaft end w/key-keyway

36/79-126

Gate valve with PE ends,
PE100 PN10 SDR17
black/blue pipes and duplex
stem



Ductile Iron

EPDM drinking water
approved

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved

Clockwise to Close

Notice: Duplex stem

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-79-263064	65	75	PN10	12	7	B	1,073.00
36-090-79-26306499	80	90	PN10	20	6	B	1,338.00
36-110-79-26306499	100	110	PN10	17	5	B	1,566.00
36-125-79-26306499	125	125	PN10	23	4	B	2,174.00
36-160-79-26306499	150	160	PN10	37	2	B	2,980.00
36-180-79-26306499	150	180	PN10	37	2	B	3,356.00
36-200-79-26306499	200	200	PN10	65	2	B	4,989.00
36-225-79-26306499	200	225	PN10	73	2	B	5,832.00
36-250-79-263064	250	250	PN10	118	2	B	8,336.00
36-280-79-263064	250	280	PN10	126	2	B	8,907.00
36-315-79-263064	300	315	PN10	189	1	B	14,740.00
36-355-79-263064	300	355	PN10	230	1	B	32,069.00
36-400-79-263064	400	400	PN10	376	1	B	36,410.00
36-450-79-263064	400	450	PN10	424	1	B	35,850.00
36-500-79-263064	400	500	PN10	486	1	B	38,705.00
36-560-79-263064 ⁽¹⁾	500	560	PN10	958	1	B	60,105.00
36-630-79-263064 ⁽¹⁾	500	630	PN10	1063	1	B	65,117.00

⁽¹⁾ With F14 top flange. round stem w/keyway

**36/80-137**

Gate valve with "SafeTech"
PE ends PE100-RC PN10
SDR17 and stem adaptor
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-80-1838	65	75	PN10	12	7	A	895.00
36-090-80-18386499	80	90	PN10	12	6	A	955.00
36-110-80-18386499	100	110	PN10	17	5	A	1,248.00
36-125-80-18386499	125	125	PN10	26	4	B	1,466.00
36-160-80-18386499	150	160	PN10	36	2	A	1,861.00
36-200-80-18386499	200	200	PN10	63	2	A	3,411.00
36-225-80-18386499	200	225	PN10	72	2	A	3,411.00
36-250-80-1838	250	250	PN10	118	2	A	6,060.00
36-315-80-1838	300	315	PN10	140	1	A	8,230.00
36-400-80-1838	400	400	PN10	376	1	A	24,893.00

36/79-137

Gate valve with "SafeTech"
PE ends PE100-RC PN10
SDR17, stem adaptor, and
duplex stem
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-79-183864	65	75	PN10	13	7	B	969.00
36-090-79-18386499	80	90	PN10	13	6	B	1,031.00
36-110-79-18386499	100	110	PN10	18	5	B	1,349.00
36-125-79-18386499	125	125	PN10	27	9	B	1,585.00
36-160-79-18386499	150	160	PN10	37	2	B	2,008.00
36-180-79-18386499	150	180	PN10	37	8	B	2,860.00
36-200-79-18386499	200	200	PN10	64	5	B	3,683.00
36-225-79-18386499	200	225	PN10	73	5	B	3,683.00
36-250-79-183864	250	250	PN10	119	2	B	6,543.00
36-280-79-183864	250	280	PN10	127	2	B	7,140.00
36-315-79-183864	300	315	PN10	190	1	B	8,890.00
36-355-79-183864	300	355	PN10	231	1	B	24,193.00
36-400-79-183864	400	400	PN10	377	1	B	26,882.00

Notice: Duplex stem

36/80-147

Gate valve with "SafeTech"
PE ends PE100-RC PN16
SDR11 and stem adaptor
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-80-1938	65	75	PN16	12	7	B	814.00
36-090-80-19386499	80	90	PN16	12	6	B	933.00
36-110-80-19386499	100	110	PN16	17	5	B	1,248.00
36-125-80-19386499	125	125	PN16	26	4	B	1,538.00
36-160-80-19386499	150	160	PN16	36	2	B	2,086.00
36-200-80-19386499	200	200	PN16	63	2	B	3,259.00
36-225-80-19386499	200	225	PN16	72	2	B	3,875.00
36-250-80-1938	250	250	PN16	118	2	B	3,875.00
36-315-80-1938	300	315	PN16	140	1	B	9,297.00
36-400-80-1938	400	400	PN16	376	1	B	20,995.00

36/79-147

Gate valve with "SafeTech"
PE ends PE100-RC PN16
SDR11, stem adaptor, and
duplex stem
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-79-193864	65	75	PN16	13	7	B	879.00
36-090-79-19386499	80	90	PN16	13	6	B	1,007.00
36-110-79-19386499	100	110	PN16	18	6	B	1,349.00
36-125-79-19386499	125	125	PN16	27	9	B	1,663.00
36-160-79-19386499	150	160	PN16	37	2	B	2,254.00
36-180-79-19386499	150	180	PN16	38	8	B	3,205.00
36-200-79-19386499	200	200	PN16	64	5	B	3,521.00
36-225-79-19386499	200	225	PN16	73	5	B	4,186.00
36-250-79-193864	250	250	PN16	119	2	B	4,181.00
36-280-79-193864	250	280	PN16	127	2	B	7,788.00
36-315-79-193864	300	315	PN16	141	1	B	10,040.00
36-355-79-193864	300	355	PN16	231	1	B	26,675.00
36-400-79-193864	400	400	PN16	377	1	B	22,672.00

Notice: Duplex stem

**36/32-121**

Gate valve with PE100 PN16 SDR11 pipes and ISO top flange

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-090-32-16306499	80	90	PN16	12	6		1,509.00
36-110-32-16306499	100	110	PN16	17	5		1,766.00
36-125-32-16306499	125	125	PN16	23	4		2,465.00
36-140-32-16306499	125	140	PN16	26	3		3,392.00
36-160-32-16306499	150	160	PN16	37	2		3,392.00
36-180-32-16306499	150	180	PN16	37	2		3,827.00
36-200-32-16306499	200	200	PN16	65	2		5,702.00
36-225-32-16306499	200	225	PN16	72	2		6,673.00

36/32-130

Gate valve with PE100 PN10 SDR17 pipes, with ISO top flange

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-090-32-26306499	80	90	PN10	12	6		1,425.00
36-110-32-26306499	100	110	PN10	17	5	B	1,666.00
36-125-32-26306499	125	125	PN10	26	4		2,315.00
36-160-32-26306499	150	160	PN10	36	2	B	3,172.00
36-180-32-26306499	150	180	PN10	36	2		3,572.00
36-200-32-26306499	200	200	PN10	63	2	B	5,308.00
36-225-32-26306499	200	225	PN10	72	2		6,209.00

36/15-001

Valve foundation for series 36 gate valves with PE ends

Steel



AVK ref. no.	DN/DN	L8 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-032-15000	25 - 40	240 - 240	1.0	80	B	1,312.00
36-063-15000	50 - 100	450 - 450	1.5	30	B	1,400.00

38/80-116

Gate valve with flange/PE end, PE100 PN16 SDR11 black/blue pipe

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to close



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
38-063-80-163	50	63	PN10/16	11	8	B	1,661.00
38-075-80-163	65	75	PN10/16	16	7	B	1,134.00
38-090-80-16306499	80	90	PN10/16	13	10	B	1,665.00
38-110-80-16306499	100	110	PN10/16	17	8	B	1,474.00
38-125-80-16306499	125	125	PN10/16	23	6	B	1,718.00
38-160-80-16306499	150	160	PN10/16	35	5	B	3,005.00
38-180-80-16306499	150	180	PN10/16	35	5	B	1,520.00
38-200-80-16306499	200	200	PN10	61	4	C	4,875.00
38-225-80-16306499	200	225	PN10	63	3	B	5,919.00

38/80-126

Gate valve with flange/PE end, PE100 PN10 SDR17 black/blue pipe

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
38-063-80-263	50	63	PN10/16	11	11	C	800.00
38-090-80-26306499	80	90	PN10/16	14	10	B	1,665.00
38-110-80-26306499	100	110	PN10/16	17	8	C	2,170.00
38-125-80-26306499	125	125	PN10/16	23	6	B	2,839.00
38-160-80-26306499	150	160	PN10/16	35	5	B	3,005.00
38-180-80-26306499	150	180	PN10/16	35	5	B	3,393.00
38-225-80-26306499	200	225	PN10	63	3	B	5,919.00

**01/70-035**

Gate valve with Supa Plus™ tensile couplings for uPVC and PE pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
01-050-70-016	40	50	PN16	11	16	B	679.00
01-063-70-016	50	63	PN16	12	14	A	756.00
01-075-70-016	65	75	PN16	13	12	A	831.00
01-090-70-0146499	80	90	PN16	15	12	A	974.00
01-110-70-0146499	100	110	PN16	19	10	A	1,125.00
01-125-70-0146499	125	125	PN16	24	10	C	1,522.00
01-140-70-0146499	125	140	PN16	26	7	A	1,541.00
01-160-70-0146499	150	160	PN16	33	8	A	1,829.00
01-180-70-0146499	150	180	PN16	36	6	C	2,226.00
01-200-70-0146499	200	200	PN16	53	4	A	3,147.00
01-225-70-0146499	200	225	PN16	61	4	C	4,942.00
01-250-70-016	250	250	PN16	103	3	A	6,421.00
01-280-70-016	250	280	PN16	106	2	C	6,680.00
01-315-70-016	300	315	PN16	143	2	B	8,206.00

01/74-010

Gate valve with Supa Plus™ tensile couplings for uPVC and PE pipes and duplex stem

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: Duplex stem



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
01-050-74-01464	40	50	PN16	11	16	A	732.00
01-063-74-01464	50	63	PN16	12	12	A	818.00
01-075-74-01464	65	75	PN16	13	10	A	896.00
01-090-74-0146499	80	90	PN16	15	12	A	1,052.00
01-110-74-0146499	80	110	PN16	19	12	A	1,213.00
01-125-74-0146499	125	125	PN16	24	10	B	1,644.00
01-140-74-0146499	125	140	PN16	26	10	A	1,665.00
01-160-74-0146499	150	160	PN16	33	8	B	1,975.00
01-180-74-0146499	150	180	PN16	36	6	A	2,403.00
01-200-74-0146499	200	200	PN16	53	5	A	3,399.00
01-225-74-0146499	225	225	PN16	61	4	A	5,336.00
01-250-74-01464	250	250	PN16	103	1	A	7,213.00
01-280-74-01464	280	280	PN16	106	2	A	6,934.00
01-315-74-01464	300	315	PN16	143	2	A	8,861.00

01/80-0035

Socket gate valve for uPVC pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
01-050-80-014	40	50	PN16	7.0	24	B	543.00
01-063-80-0146499	50	63	PN16	8.0	22	A	644.00
01-075-80-0146499	65	75	PN16	9.0	17	A	723.00
01-090-80-0146499	80	90	PN16	12	14	A	732.00
01-110-80-0146499	100	110	PN16	15	12	A	870.00
01-125-80-0146499	125	125	PN16	19	12	B	1,465.00
01-160-80-0146499	150	160	PN16	29	8	A	1,465.00
01-200-80-0146499	200	200	PN16	47	5	A	2,412.00
01-225-80-0146499	200	225	PN16	50	4	B	3,231.00
01-250-80-014	250	250	PN16	80	4	B	4,719.00
01-280-80-014	250	280	PN16	95	4	A	4,888.00
01-315-80-014	300	315	PN16	123	2	B	7,925.00
01-400-80-014	400	400	PN16	246	2	B	13,406.00

33/00-011

Gate valve with socket ends for cast iron pipes to ISO 2531

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
33-080-00-0147099	80	98	PN16	13		C	3,396.00
33-100-00-0147099	100	118	PN16	16	1	C	3,728.00
33-150-00-0147099	150	170	PN16	29		C	5,377.00
33-200-00-0147099	200	222	PN16	49	6	C	3,352.00
33-250-00-01770	250	274	PN16	110	2	C	4,749.00
33-300-00-01770	300	326	PN16	175	2	C	8,391.00

**33/10-010**

Gate valve with socket ends for cast iron pipes to ISO 2531

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
33-080-10-0146499	80	98	PN16	13	16	C	846.00
33-100-10-0146499	100	118	PN16	16	12	B	1,096.00
33-150-10-0146499	150	170	PN16	29	9	B	1,664.00
33-200-10-0146499	200	222	PN16	49	6	C	3,132.00
33-250-10-016	250	274	PN16	110	2	C	6,440.00
33-300-10-016	300	326	PN16	175	2	C	7,925.00

33/50-011

Socket/spigot end gate valve for BLS system to DIN 28603 for cast iron pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
33-080-50-017	80	98	PN16	17	12	C	1,004.00
33-100-50-017	100	118	PN16	22	12	B	1,197.00
33-125-50-017	125	144	PN16	31	8	C	1,907.00
33-150-50-017	150	170	PN16	40	6	B	2,217.00
33-200-50-017	200	222	PN16	62	6	B	3,318.00
33-250-50-017	250	274	PN16	97	2	B	5,696.00
33-300-50-017	300	326	PN16	129	1	B	7,087.00

33/53-020

Lock clamp kit for socket/spigot end gate valve for BLS system



AVK ref. no.	DN mm	Units/ pallet	Deliv. code	Gross Price EUR
33-080-53-000	80	20	C	40.00
33-100-53-000	100	20	C	44.00
33-125-53-000	125	20	C	49.00
33-150-53-000	150	15	C	51.00
33-200-53-000	200	15	C	81.00
33-250-53-000	250	10	C	143.00
33-300-53-000	300	10	C	205.00

32/40-010

Gate valve with long spigot ends for cast iron pipes to ISO 2531 class 18

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
32-080-40-016	80	98	PN16	16	20	B	872.00
32-100-40-016	100	118	PN16	24	15	B	1,129.00
32-150-40-016	150	170	PN16	45	6	B	1,993.00
32-200-40-016	200	222	PN16	76	6	B	3,427.00
32-300-40-016	300	326	PN16	186	2	C	7,142.00

32/70-003

Gate valve with short spigot ends for cast iron pipes to ISO 2531

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
32-050-70-016	50	66	PN16	7.6	24	B	581.00
32-060-70-016	60	77	PN16	8.7	20	A	697.00
32-065-70-016	65	82	PN16	11	20	B	697.00
32-080-70-0146499	80	98	PN16	11	16	B	803.00
32-100-70-0146499	100	118	PN16	13	16	B	1,055.00
32-125-70-0146499	125	144	PN16	17	12	B	1,624.00
32-150-70-0146499	150	170	PN16	26	9	B	1,844.00
32-200-70-0146499	200	222	PN16	44	5	B	3,180.00
32-250-70-016	250	274	PN16	110	4	C	4,910.00
32-300-70-016	300	326	PN16	186	2	C	6,714.00



12/51-005

Gate valve with flanged/spigot end
 Face-to-face dimension according to EN 558 Table 2 Basic Series 15
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
12-065-51-017	65	82	PN10/16	17	20	C	701.00
12-080-51-0146499	80	98	PN10/16	14	10	C	794.00
12-100-51-0146499	100	118	PN10/16	16	12	B	1,052.00
12-125-51-0146499	125	144	PN10/16	21	10	C	1,636.00
12-150-51-0146499	150	170	PN10/16	30	8	B	1,844.00
12-200-51-0046499	200	222	PN10	50	5	B	3,149.00
12-200-51-0146499	200	222	PN16	50	5	B	3,268.00
12-250-51-007	250	274	PN10	120	3	C	4,838.00
12-250-51-017	250	274	PN16	120	3	C	4,846.00
12-300-51-007	300	326	PN10	174	2	C	6,743.00
12-300-51-017	300	326	PN16	174	2	C	6,743.00

12/51-015

Gate valve with flanged/spigot end
 DIN 1882 drilling
 Face-to-face dimension according to EN 558 Table 2 Basic Series 15
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
12-080-51-037	80	98	DIN1882	21	12	C	847.00
12-100-51-037	100	118	DIN1882	27	12	C	1,080.00

06/38-003

Gate valve with grooved ends according to AWWA C 606
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-38-096	50	60	PN16	8.0	30	C	493.00
06-080-38-0960099	80	89	PN16	9.0	20	B	493.00
06-100-38-0960099	100	114	PN16	11	16	B	815.00
06-150-38-0960099	150	168	PN16	20	9	B	1,400.00
06-200-38-0960099	200	219	PN16	32	8	B	2,558.00
06-250-38-096	250	273	PN16	83	2	B	4,119.00
06-300-38-096	300	324	PN16	115	2	B	5,889.00

636/00-001

Supa Maxi™ gate valve with universal and tensile coupling ends
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
636-080-00-040064	80	214	PN16	82-106	15	8	B	1,648.00
636-100-00-040064	100	237	PN16	104-133	19	7	B	2,062.00
636-125-00-040064	125	253	PN16	132-159	23	6	B	2,616.00
636-150-00-040064	150	309	PN16	159-188	31	4	B	2,993.00
636-200-00-040064	200	359	PN16	193-227	52	4	B	5,155.00
636-205-00-040064	200	396	PN16	224-257	58	3	B	5,562.00
636-250-00-040064	250	431	PN16	266-301	92	2	B	12,620.00
636-300-00-040064	300	510	PN16	314-356	129	1	B	16,094.00

**638/00-116**

Gate valve with Supa
Maxi™/PE end, SDR11
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
638-090-00-066416099	80	90	PN16	82-106	14	4	A	1,271.00
638-110-00-066416099	100	110	PN16	104-133	20	4	A	1,603.00
638-125-00-066416099	125	125	PN16	104-133	24	3	A	1,861.00
638-160-00-066416099	150	160	PN16	159-188	37	2	A	2,410.00
638-200-00-066416099	200	200	PN16	193-227	68	2	A	4,114.00
638-250-00-0664160	250	250	PN16	266-301	118	2	A	7,528.00
638-315-00-0664160	300	315	PN16	314-356	173	1	A	10,651.00

638/00-126

Gate valve with Supa
Maxi™/PE end, SDR17
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
638-090-00-066426099	80	90	PN10	82-106	14	4	A	1,262.00
638-110-00-066426099	100	110	PN10	104-133	20	4	A	1,589.00
638-125-00-066426099	125	125	PN10	104-133	24	3	A	1,816.00
638-160-00-066426099	150	160	PN10	159-188	37	2	A	2,314.00
638-200-00-066426099	200	200	PN10	193-227	68	2	A	4,031.00
638-250-00-0664260	250	250	PN10	266-301	118	2	A	7,406.00
638-315-00-0664260	300	315	PN10	314-356	173	1	A	10,458.00

46/75-010

Gate valve with long spigot
ends
Cast steel
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-050-75-01405	50	PN16	13	12	C	1,843.00
46-080-75-01405	80	PN16	16	10	C	3,193.00
46-100-75-01405	100	PN16	21	8	C	3,659.00
46-150-75-01405	150	PN16	38	6	C	5,616.00
46-200-75-01405	200	PN16	63	4	C	9,473.00
46-250-75-01405	250	PN16	86	3	C	11,887.00
46-300-75-01405	300	PN16	126	2	C	16,803.00
46-400-75-01405	400	PN16	199	1	C	40,498.00
46-500-75-01405	500	PN16	526	1	C	71,179.00
46-600-75-01405	600	PN16	750	1	C	90,675.00



PREMIUM 100 GATE VALVES

We introduce a new range of valves made of the best materials, offering long life and maximum safety. They are designed to withstand minimum 10 times the EN1074-1 requirements to opening/closing cycles, corresponding to minimum 25,000 under normal flow/pressure conditions.

Features:

- Stem in duplex stainless steel w.1.4362
- Thrust collar and wedge nut in ECO BRASS
- AVK's renowned rubber compounds
- External PUR coating and 300 µm epoxy coating internally and externally
- AVK's renowned gate valve design according to global standards
- Full traceability of valve and main components
- 25 years warranty



PREMIUM 100

Ideal for installation in places where excavation is not a real option, and where long life and durability is crucial, such as:

- busy roads
- public and tourist attraction places
- coastal areas
- locations with oil or gasoline contamination

Expect... **AVR**

02/52-010

Flanged Premium 100 gate valve

Face-to-face dimension according to EN 558 Table 2 Basic Series 15

Ductile Iron

EPDM drinking water approved

Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
02-040-52-014869021	40	PN10/16	8.3	14	B	790.00
02-050-52-014869021	50	PN10/16	9.7	14	B	806.00
02-065-52-014869021	65	PN10/16	12	11	B	961.00
02-080-52-014869021	80	PN10/16	16	14	B	1,081.00
02-100-52-014869021	100	PN10/16	18	12	B	1,204.00
02-125-52-014869021	125	PN10/16	24	9	B	1,557.00
02-150-52-014869021	150	PN10/16	49	8	B	1,748.00
02-200-52-004869021	200	PN10	54	6	B	2,521.00
02-200-52-014869021	200	PN16	54	6	B	2,521.00
02-250-52-004869021	250	PN10	110	3	B	4,233.00
02-250-52-014869021	250	PN16	110	2	B	4,233.00
02-300-52-004867021	300	PN10	160	2	B	5,538.00
02-300-52-014867021	300	PN16	160	2	B	5,538.00
02-350-52-004860023 ⁽¹⁾	350	PN10	320	2	B	10,577.00
02-350-52-014860023 ⁽¹⁾	350	PN16	320	1	B	10,577.00
02-400-52-004860023	400	PN10	330	2	B	11,310.00
02-400-52-014860023	400	PN16	330	1	B	11,310.00
02-450-52-004860023 ⁽²⁾	450	PN10	360	1	B	12,076.00
02-450-52-014860023 ⁽²⁾	450	PN16	360	1	B	12,076.00
02-500-52-004860023 ⁽²⁾	450	PN16	417	1	B	12,872.00
02-500-52-014860023 ⁽²⁾	500	PN16	417	1	B	12,872.00

⁽¹⁾ Valve having an increased bore (400 mm)

⁽²⁾ Valve having a reduced bore (400 mm)

**06/52-010**

Flanged Premium 100 gate valve
 Face-to-face dimension according to EN 558 Table 2 Basic Series 14
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-52-0148699021	40	PN10/16	7.7	25	B	783.00
06-050-52-0148699021	50	PN10/16	8.5	30	B	788.00
06-065-52-0148699021	65	PN10/16	11	16	B	937.00
06-080-52-0148699021	80	PN10/16	14	20	B	1,058.00
06-100-52-0148699021	100	PN10/16	17	12	B	1,158.00
06-125-52-0148699021	125	PN10/16	22	15	B	1,546.00
06-150-52-0148699021	150	PN10/16	31	10	B	1,702.00
06-200-52-0048699021	200	PN10	48	10	B	2,438.00
06-200-52-0148699021	200	PN16	48	10	B	2,438.00
06-250-52-0048699021	250	PN10	78	7	B	4,117.00
06-250-52-0148699021	250	PN16	78	2	B	4,117.00
06-300-52-0048687021	300	PN10	149	6	B	5,162.00
06-300-52-0148687021	300	PN16	149	6	B	5,162.00
06-350-52-0048600023	350	PN10	220	2	B	9,807.00
06-350-52-0148600023	350	PN16	220	2	B	9,807.00
06-400-52-0048600023	400	PN10	240	2	B	10,745.00
06-400-52-0148600023	400	PN16	240	2	B	10,745.00
06-450-52-0048600023 (1)	450	PN10	487	1	B	24,564.00
06-450-52-0148600023 (1)	450	PN16	487	1	B	24,564.00
06-500-52-0048600023 (1)	500	PN10	559	1	B	25,796.00
06-500-52-0148600023 (1)	500	PN16	559	1	B	25,796.00
06-600-52-0048600023 (1)	600	PN10	762	1	B	32,208.00
06-600-52-0148600023 (1)	600	PN16	762	1	B	32,208.00

(1) With F14 top flange. round stem w/keyway

36/52-116

Premium 100 gate valve with PE ends, PE100 PN16 SDR 11 black/blue pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection
 Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-52-161086	65	75	PN16	12	7	B	1,987.00
36-090-52-16108699	80	90	PN16	12	6	B	1,961.00
36-110-52-16108699	100	110	PN16	17	5	B	2,429.00
36-125-52-16108699	125	125	PN16	26	4	B	2,983.00
36-140-52-16108699	125	140	PN16	26	4	B	3,383.00
36-160-52-16108699	150	160	PN16	36	2	B	3,694.00
36-180-52-16108699	150	180	PN16	37	2	B	3,965.00
36-200-52-16108699	200	200	PN16	65	2	B	5,693.00
36-225-52-16108699	200	225	PN16	72	2	B	6,557.00
36-250-52-161086	250	250	PN16	118	2	B	10,763.00
36-280-52-161086	250	280	PN16	126	2	B	11,266.00
36-315-52-161086	300	315	PN16	189	1	B	15,909.00
36-355-52-161086	300	355	PN16	230	1	B	35,612.00
36-400-52-161086	400	400	PN16	376	1	B	40,148.00
36-450-52-161086	400	450	PN16	446	1	B	55,773.00
36-500-52-161086	400	500	PN16	514	1	B	63,295.00
36-560-52-161086	500	560	PN16	1013	1	B	110,675.00
36-630-52-161086	500	630	PN16	1134	1	B	120,509.00

**36/52-126**

Premium 100 gate valve with PE ends, PE100 PN10 SDR17, black/blue pipes



Ductile Iron
EPDM drinking water approved
Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection

Clockwise to Close

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-52-261086	65	75	PN10	12	7	B	2,068.00
36-090-52-26108699	80	90	PN10	21	6	B	1,929.00
36-110-52-26108699	100	110	PN10	18	5	B	2,386.00
36-125-52-26108699	125	125	PN10	23	4	B	2,893.00
36-160-52-26108699	150	160	PN10	37	2	B	3,417.00
36-180-52-26108699	150	180	PN10	37	2	B	3,669.00
36-200-52-26108699	200	200	PN10	65	2	B	5,438.00
36-225-52-26108699	200	225	PN10	73	2	B	6,131.00
36-250-52-261086	250	250	PN10	118	2	B	10,352.00
36-280-52-261086	250	280	PN10	127	2	B	10,891.00
36-315-52-261086	300	315	PN10	189	1	B	15,389.00
36-355-52-261086	300	355	PN10	230	1	B	23,487.00
36-400-52-261086	400	400	PN10	376	1	B	41,586.00
36-450-52-261086	400	450	PN10	424	1	B	55,080.00
36-500-52-261086	400	500	PN10	486	1	B	62,012.00
36-560-52-261086	500	560	PN10	958	1	B	107,388.00
36-630-52-261086	500	630	PN10	1063	1	B	113,174.00

36/52-137

Premium 100 gate valve with "SafeTech/Profuse" PE ends and stem cap PE100-RC PN10 SDR17



Ductile Iron
EPDM drinking water approved
Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection

Clockwise to Close

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-52-181086	65	75	PN10	12	7	B	2,057.00
36-090-52-18108699	80	90	PN10	12	6	B	1,911.00
36-110-52-18108699	100	110	PN10	17	5	B	2,357.00
36-125-52-18108699	125	125	PN10	26	4	B	2,868.00
36-160-52-18108699	150	160	PN10	36	2	B	3,360.00
36-180-52-18108699	150	180	PN10	36	2	C	3,959.00
36-200-52-18108699	200	200	PN10	63	2	B	5,342.00
36-225-52-18108699	200	225	PN10	72	2	B	5,983.00
36-250-52-181086	250	225	PN10	118	2	B	10,146.00
36-280-52-181086	250	280	PN10	126	2	B	12,511.00
36-315-52-181086	300	315	PN10	140	1	B	15,156.00
36-355-52-181086	300	355	PN10	230	1	B	35,337.00
36-400-52-181086	400	400	PN10	376	1	B	40,575.00

36/52-147

Premium 100 gate valve with "SafeTech/Profuse" ends and stem cap - PE100-RC PN16 SDR11



Ductile Iron
EPDM drinking water approved
Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection

Clockwise to Close

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-52-191086	65	75	PN16	12	7	C	2,105.00
36-090-52-19108699	80	90	PN16	12	6	C	2,019.00
36-110-52-19108699	100	110	PN16	17	5	C	2,661.00
36-125-52-19108699	125	125	PN16	26	4	C	3,316.00
36-140-52-19108699	125	140	PN16	26	4	C	3,404.00
36-160-52-19108699	150	160	PN16	36	2	C	4,284.00
36-180-52-19108699	150	180	PN16	36	2	C	3,995.00
36-200-52-19108699	200	200	PN16	63	2	C	6,108.00
36-225-52-19108699	200	225	PN16	72	2	C	7,797.00
36-250-52-191086	250	250	PN16	118	2	C	12,677.00
36-280-52-191086	250	280	PN16	126	2	C	11,788.00
36-315-52-191086	300	315	PN16	140	1	C	19,271.00
36-355-52-191086	300	355	PN16	230	1	C	35,337.00
36-400-52-191086	400	400	PN16	376	1	C	40,148.00

**36/5X-116**

Premium 100 service connection valve, PN16
SDR11 PE100 pipe-ends
Ductile Iron
EPDM drinking water approved



Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection

Clockwise to Close

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-032-52-16108699	25	32	PN16	2.7	18	B	1,312.00
36-040-52-16108699	32	40	PN16	3.4	14	B	1,400.00
36-050-52-161086	40	50	PN16	5.6	12	B	1,520.00
36-063-52-161086	50	63	PN16	6.8	9	B	1,718.00

36/5X-126

Premium 100 service connection valve, PN10
SDR17 PE100 pipe-ends
Ductile Iron
EPDM drinking water approved



Fusion bonded 300 µm epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK, and external PUR according to EN 10290 type 2 class B for extra cathodic protection

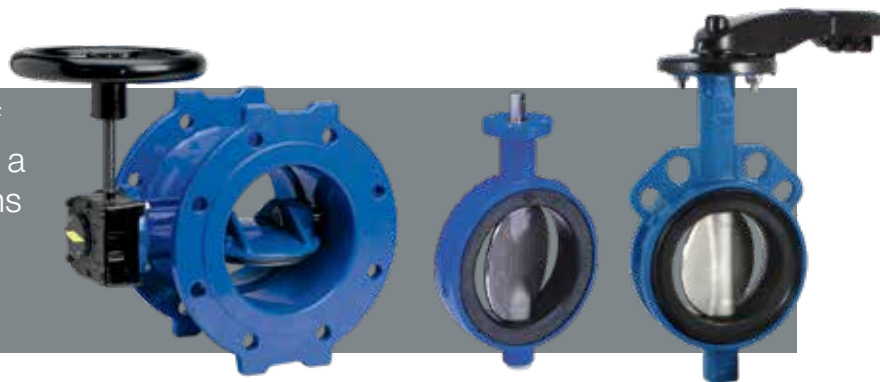
Clockwise to Close

AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-050-52-261086	40	50	PN10	5.6	12	B	1,474.00
36-063-52-261086	50	63	PN10	6.8	9	B	1,661.00



BUTTERFLY VALVES

AVK offers one of the widest ranges of butterfly valves at the market including a large selection of material configurations and actuation. This means that we also can supply the right valve for your application.



Double eccentric butterfly valves

The valves are designed with tilted and firmly secured disc, optimised seal design and corrosion protected shaft end zones ensuring extra-long durability. The valves are easy to handle due to the slim design which also results in a more sustainable production process. Available with integral and stainless steel seat in DN150-2800, and up to PN25.

Centric butterfly valves with fixed rubber liner

The rubber is vulcanized directly on the valve body forming a permanent bond. Therefore, there is no risk of deformation or dislocation of the liner, and the valves are suitable even under vacuum conditions. Available as wafer, semi lug, full lug and double flange in DN40-2000.

Centric butterfly valves with loose rubber liner

The replaceable liner has a very robust construction with a convex form and integrated lip sealings which ensures a tight connection with the shaft and prevents any relative liner displacement during operation. Available as wafer, lug and U-section in DN25-1600.

756/100-104

Double eccentric butterfly valve to EN 593 w. integral seat and IP67 gearbox w. handwheel

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-14000	150	PN10/16	37	4	B	3,878.00
756-0200-1-04	200	PN10	51	4	B	6,190.00
756-0200-1-14	200	PN16	51	4	B	6,430.00
756-0250-1-04	250	PN10	71	2	B	6,952.00
756-0250-1-14	250	PN16	71	2	A	7,759.00
756-0300-1-04	300	PN10	100	2	B	9,704.00
756-0300-1-14	300	PN16	106	2	A	10,730.00
756-0350-1-04	350	PN10	128	1	B	11,513.00
756-0350-1-14	350	PN16	134	1	B	13,765.00
756-0400-1-04	400	PN10	166	1	A	12,574.00
756-0400-1-14	400	PN16	166	1	A	15,076.00
756-0450-1-04	450	PN10	211	1	B	16,476.00
756-0450-1-14	450	PN16	219	1	B	21,128.00
756-0500-1-04	500	PN10	206	1	A	19,124.00
756-0500-1-14	500	PN16	282	1	B	24,371.00
756-0600-1-04	600	PN10	285	1	A	24,764.00
756-0600-1-14	600	PN16	426	1	B	32,810.00

**756/100-671**

Double eccentric butterfly valve to EN 593 w. integral seat and IP67 gearbox w. handwheel

Face-to-face dimension according to EN 558 Table 2 Series 14 (DN 2000)/DIN 3202 - F4 (DN>2000)

Ductile Iron

EPDM drinking water approved

Blue epoxy RAL 5017 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0700-1-04	700	PN10	444	1	B	40,744.00
756-0700-1-14	700	PN16	517	1	B	47,580.00
756-0800-1-04	800	PN10	592	1	B	46,421.00
756-0800-1-14	800	PN16	663	1	B	56,888.00
756-0900-1-04	900	PN10	745	1	C	51,580.00
756-0900-1-14	900	PN16	874	1	C	58,197.00
756-1000-1-04	1000	PN10	974	1	C	79,915.00
756-1000-1-14	1000	PN16	1113	1	C	83,530.00
756-1200-1-04	1200	PN10	1442	1	C	107,785.00
756-1200-1-14	1200	PN16	1678	1	C	102,955.00
756-1400-1-04	1400	PN10	2150	1	C	146,054.00
756-1400-1-14	1400	PN16	2472	1	C	176,427.00
756-1500-1-04	1500	PN10	2606	1	C	173,054.00
756-1500-1-14	1500	PN16	3001	1	C	212,516.00
756-1600-1-04	1600	PN10	3187	1	C	225,350.00
756-1600-1-14	1600	PN16	3468	1	C	235,759.00
756-1800-1-04	1800	PN10	3794	1	C	247,712.00
756-1800-1-14	1800	PN16	4217	1	C	277,577.00
756-2000-1-04	2000	PN10	5287	1	C	373,372.00
756-2000-1-14	2000	PN16	5755	1	C	367,654.00
756-2200-1-04	2200	PN10 DIN	6534	1	C	413,984.00
756-2200-1-14	2200	PN16 DIN	8361	1	C	491,172.00
756-2400-1-04	2400	PN10 DIN	9370	1	C	469,848.00
756-2400-1-14	2400	PN16 DIN	11520	1	C	485,432.00
756-2800-1-04000 (1)	2800	PN10	12564	1	C	607,616.00

(1) Uni-directional

756/100-771

Double eccentric butterfly valve to EN 593 w. integral seat and IP67 gearbox w. handwheel - PN 25

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-74000	150	PN25	38	4	C	3,548.00
756-0200-1-74000	200	PN25	57	6	C	7,428.00
756-0250-1-74000	250	PN25	92	3	C	9,232.00
756-0300-1-74000	300	PN25	117	2	C	11,538.00
756-0350-1-74000	350	PN25	151	1	C	13,703.00
756-0400-1-74000	400	PN25	190	1	C	16,541.00
756-0450-1-74000	450	PN25	258	1	A	23,328.00
756-0500-1-74000	500	PN25	306	4	C	25,982.00
756-0600-1-74000	600	PN25	484	1	C	41,787.00
756-0700-1-74000	700	PN25	661	1	C	66,674.00
756-0800-1-74000	800	PN25	870	1	C	87,260.00
756-0900-1-74000	900	PN25	1127	1	C	97,804.00
756-1000-1-74000	1000	PN25	1424	1	A	118,481.00
756-1200-1-74000	1200	PN25	2306	1	C	196,217.00

756/100-020

Double eccentric butterfly valve to EN 593 w. stainless steel seat and IP67 gearbox w/handwheel

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-1400009	150	PN10/16	37	4	B	4,224.00
756-0200-1-0400009	200	PN10	51	4	B	8,381.00
756-0200-1-1400009	200	PN16	51	4	B	9,299.00
756-0250-1-0400009	250	PN10	71	3	B	10,407.00
756-0250-1-1400009	250	PN16	71	3	B	10,937.00
756-0300-1-0400009	300	PN10	71	2	B	14,482.00
756-0300-1-1400009	300	PN16	71	2	B	15,208.00
756-0350-1-0400009	350	PN10	128	2	B	18,914.00
756-0350-1-1400009	350	PN16	128	2	B	19,856.00
756-0400-1-0400009	400	PN10	166	1	B	20,223.00
756-0400-1-1400009	400	PN16	166	1	B	21,237.00
756-0450-1-0400009	450	PN10	211	1	A	24,158.00
756-0450-1-1400009	450	PN16	219	1	B	26,311.00
756-0500-1-0400009	500	PN10	206	1	B	28,327.00
756-0500-1-1400009	500	PN16	282	1	B	29,747.00
756-0600-1-0400009	600	PN10	206	1	B	35,321.00
756-0600-1-1400009	600	PN16	425	1	B	37,087.00



756/100-672

Double eccentric butterfly valve to EN 593 w. stainless steel seat and IP67 gearbox w. handwheel

Face-to-face dimension according to EN 558 Table 2 Series 14 (DN 2000)/DIN 3202 - F4 (DN>2000)

Ductile Iron

EPDM drinking water approved

Blue epoxy RAL 5017 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0700-1-0400009	700	PN10	444	1	B	45,131.00
756-0700-1-1400009	700	PN16	517	1	B	51,962.00
756-0800-1-0400009	800	PN10	669	1	B	51,486.00
756-0800-1-1400009	800	PN16	663	1	B	61,951.00
756-0900-1-0400009	900	PN10	745	1	C	72,433.00
756-0900-1-1400009	900	PN16	874	1	C	83,996.00
756-1000-1-0400009	1000	PN10	974	1	C	86,762.00
756-1000-1-1400009	1000	PN16	1113	1	C	100,071.00
756-1200-1-0400009	1200	PN10	1442	1	C	115,720.00
756-1200-1-1400009	1200	PN16	1678	1	C	149,149.00
756-1400-1-0400009	1400	PN10	2150	1	C	157,865.00
756-1400-1-1400009	1400	PN16	2472	1	C	181,945.00
756-1500-1-0400009	1500	PN10	2606	1	C	186,754.00
756-1500-1-1400009	1500	PN16	3001	1	C	226,211.00
756-1600-1-0400009	1600	PN10	3187	1	C	241,925.00
756-1600-1-1400009	1600	PN16	3468	1	C	252,337.00
756-1800-1-0400009	1800	PN10	3794	1	C	266,876.00
756-1800-1-1400009	1800	PN16	4217	1	C	296,745.00
756-2000-1-0400009	2000	PN10	5287	1	C	399,765.00
756-2000-1-1400009	2000	PN16	5235	1	C	384,622.00
756-2200-1-0400009	2200	PN10 DIN	6534	1	C	446,267.00
756-2200-1-1400009	2200	PN16 DIN	8361	1	C	523,456.00
756-2400-1-0400009	2400	PN10 DIN	9380	1	C	503,487.00
756-2400-1-1400009	2400	PN16 DIN	11520	1	C	519,070.00

756/100-025

Double eccentric butterfly valve to EN 593 with welded stainless steel seat and IP67 gearbox w/handwheel

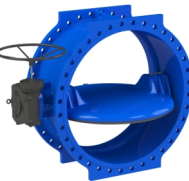
Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-14000047	150	PN10/16	38	2	B	4,445.00
756-0200-1-04000047	200	PN10	50	4	B	4,599.00
756-0200-1-14000047	200	PN16	50	4	B	5,203.00
756-0250-1-04000047	250	PN10	67	3	B	5,151.00
756-0250-1-14000047	250	PN16	67	3	B	5,223.00
756-0300-1-04000047	300	PN10	96	2	B	6,224.00
756-0300-1-14000047	300	PN16	102	2	B	6,687.00
756-0350-1-04000047	350	PN10	121	2	B	7,158.00
756-0350-1-14000047	350	PN16	128	2	B	7,620.00
756-0400-1-04000047	400	PN10	157	1	B	8,687.00
756-0400-1-14000047	400	PN16	157	1	B	8,965.00
756-0450-1-04000047	450	PN10	199	1	B	10,743.00
756-0450-1-14000047	450	PN16	207	1	B	11,196.00
756-0500-1-04000047	500	PN10	195	1	B	11,373.00
756-0500-1-14000047	500	PN16	265	1	B	12,392.00
756-0600-1-04000047	600	PN10	268	1	B	13,853.00
756-0600-1-14000047	600	PN16	388	1	B	16,644.00
756-0700-1-04000047	700	PN10	428	1	B	25,313.00
756-0700-1-14000047	700	PN16	508	1	B	27,772.00
756-0800-1-04000047	800	PN10	572	1	B	30,400.00
756-0800-1-14000047	800	PN16	649	1	B	33,479.00
756-0900-1-04000047	900	PN10	734	1	C	38,040.00
756-0900-1-14000047	900	PN16	850	1	C	44,803.00
756-1000-1-04000047	1000	PN10	958	1	C	46,886.00
756-1000-1-14000047	1000	PN16	1108	1	C	53,169.00
756-1200-1-04000047	1200	PN10	1414	1	C	62,689.00
756-1200-1-14000047	1200	PN16	1689	1	C	80,047.00
756-1400-1-04000047	1400	PN10	2065	1	C	84,180.00
756-1400-1-14000047	1400	PN16	2365	1	C	101,823.00

**756/100-772**

Double eccentric butterfly valve to EN 593 w. stainless steel seat and IP67 gearbox w. handwheel - PN 25

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-7400009	150	PN25	38	4	B	4,519.00
756-0200-1-7400009	200	PN25	57	4	C	8,088.00
756-0250-1-7400009	250	PN25	92	3	C	10,627.00
756-0300-1-7400009	300	PN25	117	2	C	13,111.00
756-0350-1-7400009	350	PN25	151	2	A	16,128.00
756-0400-1-7400009	400	PN25	190	1	C	18,399.00
756-0450-1-7400009	450	PN25	258	1	A	26,017.00
756-0500-1-7400009	500	PN25	306	1	C	30,277.00
756-0600-1-7400009	600	PN25	484	1	C	44,910.00
756-0700-1-7400009	700	PN25	665	1	C	69,875.00
756-0800-1-7400009	800	PN25	873	1	C	93,942.00
756-0900-1-7400009	900	PN25	1129	1	C	106,175.00
756-1000-1-7400009	1000	PN25	1426	1	A	127,060.00
756-1200-1-7400009	1200	PN25	2308	1	C	196,865.00

756/102-142

Double eccentric butterfly valve to EN 593 w. integral seat and ISO-input IP67 gearbox

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-14002	150	PN10/16	38	2	B	5,681.00
756-0200-1-04002	200	PN10	40	4	B	7,639.00
756-0200-1-14002	200	PN16	51	4	B	7,744.00
756-0250-1-04002	250	PN10	58	2	B	8,677.00
756-0250-1-14002	250	PN16	68	2	B	9,050.00
756-0300-1-04002	300	PN10	83	2	A	11,009.00
756-0300-1-14002	300	PN16	83	2	B	12,019.00
756-0350-1-04002	350	PN10	110	1	B	12,300.00
756-0350-1-14002	350	PN16	110	2	B	14,431.00
756-0400-1-04002	400	PN10	142	1	A	13,836.00
756-0400-1-14002	400	PN16	166	1	B	16,292.00
756-0450-1-04002	450	PN10	184	1	B	16,990.00
756-0450-1-14002	450	PN16	184	1	B	20,600.00
756-0500-1-04002	500	PN10	240	1	A	20,263.00
756-0500-1-14002	500	PN16	240	1	B	25,426.00
756-0600-1-04002	600	PN10	410	1	A	25,812.00
756-0600-1-14002	600	PN16	410	1	A	33,715.00

756/102-IS1

Double eccentric butterfly valve to EN 593 w. integral seat and ISO-input IP67 gearbox

Face-to-face dimension according to EN 558 Table 2 Series 14 (DN 2000)/DIN 3202 - F4 (DN>2000)

Ductile Iron

EPDM drinking water approved

Blue epoxy RAL 5017 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0700-1-04002	700	PN10	469	1	B	42,572.00
756-0700-1-14002	700	PN16	551	1	C	59,875.00
756-0800-1-04002	800	PN10	632	1	B	61,704.00
756-0800-1-14002	800	PN16	697	1	B	68,724.00
756-0900-1-04002	900	PN10	780	1	C	63,158.00
756-0900-1-14002	900	PN16	885	1	C	70,186.00
756-1000-1-04002	1000	PN10	996	1	C	111,478.00
756-1000-1-14002	1000	PN16	1131	1	C	116,518.00
756-1200-1-04002	1200	PN10	1541	1	C	143,566.00
756-1200-1-14002	1200	PN16	1745	1	C	157,858.00
756-1400-1-04002	1400	PN10	2228	1	C	166,670.00
756-1400-1-14002	1400	PN16	2474	1	C	193,061.00
756-1500-1-04002	1500	PN10	2684	1	C	193,144.00
756-1500-1-14002	1500	PN16	3003	1	C	228,556.00
756-1600-1-04002	1600	PN10	3189	1	C	249,777.00
756-1600-1-14002	1600	PN16	3470	1	C	253,270.00
756-1800-1-04002	1800	PN10	3796	1	C	265,225.00
756-1800-1-14002	1800	PN16	4363	1	C	286,510.00
756-2000-1-04002	2000	PN10	5327	1	C	382,300.00
756-2000-1-14002	2000	PN16	6035	1	C	389,367.00
756-2200-1-04002	2200	PN10 DIN	6652	1	C	422,915.00
756-2200-1-14002	2200	PN16 DIN	8023	1	C	504,419.00
756-2400-1-04002	2400	PN10 DIN	9350	1	C	483,094.00
756-2400-1-14002	2400	PN16 DIN	11550	1	C	500,883.00



756/102-IS3

Double eccentric butterfly valve to EN 593 w. integral seat and ISO-input IP67 gearbox - PN 25

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-74002	150	PN25	39	1	C	5,596.00
756-0200-1-74002	200	PN25	56	4	C	9,687.00
756-0250-1-74002	250	PN25	93	3	C	13,179.00
756-0300-1-74002	300	PN25	117	2	C	15,544.00
756-0350-1-74002	350	PN25	152	2	A	16,619.00
756-0400-1-74002	400	PN25	191	1	C	18,869.00
756-0450-1-74002	450	PN25	277	1	A	27,720.00
756-0500-1-74002	500	PN25	325	1	C	31,498.00
756-0600-1-74002	600	PN25	501	1	C	40,180.00
756-0700-1-74002	700	PN25	672	1	C	70,033.00
756-0800-1-74002	800	PN25	975	1	C	103,908.00
756-0900-1-74002	900	PN25	1232	1	C	114,929.00
756-1000-1-74002	1000	PN25	1529	1	A	131,501.00
756-1200-1-74002	1200	PN25	2297	1	C	206,727.00

756/102-021

Double eccentric butterfly valve to EN 593 w. stainless steel seat and ISO-input IP67 gearbox

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-1400209	150	PN10/16	38	4	B	6,024.00
756-0200-1-0400209	200	PN10	51	3	B	9,346.00
756-0200-1-1400209	200	PN16	51	4	B	9,664.00
756-0250-1-0400209	250	PN10	71	3	B	10,716.00
756-0250-1-1400209	250	PN16	71	3	B	11,741.00
756-0300-1-0400209	300	PN10	102	2	B	14,391.00
756-0300-1-1400209	300	PN16	114	1	B	15,745.00
756-0350-1-0400209	350	PN10	130	2	B	18,368.00
756-0350-1-1400209	350	PN16	142	2	B	19,039.00
756-0400-1-0400209	400	PN10	179	1	B	19,422.00
756-0400-1-1400209	400	PN16	166	1	B	22,404.00
756-0450-1-0400209	450	PN10	216	1	B	23,272.00
756-0450-1-1400209	450	PN16	242	1	B	28,624.00
756-0500-1-0400209	500	PN10	206	1	B	26,036.00
756-0500-1-1400209	500	PN16	282	1	B	32,007.00
756-0600-1-0400209	600	PN10	308	1	B	32,117.00
756-0600-1-1400209	600	PN16	438	1	B	41,168.00

756/102-IS2

Double eccentric butterfly valve to EN 593 w. stainless steel seat and ISO-input IP67 gearbox

Face-to-face dimension according to EN 558 Table 2 Series 14 (DN 2000)/DIN 3202 - F4 (DN>2000)

Ductile Iron

EPDM drinking water approved

Blue epoxy RAL 5017 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0700-1-0400209	700	PN10	469	1	B	46,960.00
756-0700-1-1400209	700	PN16	538	1	C	64,265.00
756-0800-1-0400209	800	PN10	632	1	B	66,768.00
756-0800-1-1400209	800	PN16	697	1	B	73,785.00
756-0900-1-0400209	900	PN10	780	1	C	85,052.00
756-0900-1-1400209	900	PN16	885	1	C	99,749.00
756-1000-1-0400209	1000	PN10	996	1	C	94,584.00
756-1000-1-1400209	1000	PN16	1131	1	C	123,364.00
756-1200-1-0400209	1200	PN10	1541	1	C	139,009.00
756-1200-1-1400209	1200	PN16	1745	1	C	165,786.00
756-1400-1-0400209	1400	PN10	2228	1	C	185,086.00
756-1400-1-1400209	1400	PN16	2474	1	C	205,315.00
756-1500-1-0400209	1500	PN10	2684	1	C	206,843.00
756-1500-1-1400209	1500	PN16	3003	1	C	242,254.00
756-1600-1-0400209	1600	PN10	3189	1	C	257,444.00
756-1600-1-1400209	1600	PN16	3470	1	C	269,850.00
756-1800-1-0400209	1800	PN10	3796	1	C	284,386.00
756-1800-1-1400209	1800	PN16	4363	1	C	305,673.00
756-2000-1-0400209	2000	PN10	5327	1	C	408,697.00
756-2000-1-1400209	2000	PN16	6035	1	C	412,693.00
756-2200-1-0400209	2200	PN10 DIN	6652	1	C	455,198.00
756-2200-1-1400209	2200	PN16 DIN	8023	1	C	536,700.00
756-2400-1-0400209	2400	PN10 DIN	9360	1	C	516,732.00
756-2400-1-1400209	2400	PN16 DIN	11550	1	C	534,521.00

**756/102-ISA**

Double eccentric butterfly valve to EN 593 w. stainless steel seat and ISO-input IP67 gearbox - PN 25

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-7400209	150	PN25	39	4	B	5,689.00
756-0200-1-7400209	200	PN25	57	1	C	10,267.00
756-0250-1-7400209	250	PN25	92	3	C	14,524.00
756-0300-1-7400209	300	PN25	117	2	C	17,532.00
756-0350-1-7400209	350	PN25	152	2	A	19,049.00
756-0400-1-7400209	400	PN25	191	2	C	22,107.00
756-0450-1-7400209	450	PN25	277	1	A	30,411.00
756-0500-1-7400209	500	PN25	325	1	C	33,592.00
756-0600-1-7400209	600	PN25	501	1	C	44,793.00
756-0700-1-7400209	700	PN25	676	1	C	75,611.00
756-0800-1-7400209	800	PN25	978	1	C	114,432.00
756-0900-1-7400209	900	PN25	1234	1	C	118,538.00
756-1000-1-7400209	1000	PN25	1531	1	A	140,082.00
756-1200-1-7400209	1200	PN25	2299	1	C	214,378.00

756/106-146

Double eccentric butterfly valve to EN 593 w. integral seat and IP68 gearbox

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-14006	150	PN10/16	37	4	B	4,072.00
756-0200-1-04006	200	PN10	40	4	B	6,842.00
756-0200-1-14006	200	PN16	51	3	B	7,083.00
756-0250-1-04006	250	PN10	58	2	B	7,610.00
756-0250-1-14006	250	PN16	50	2	B	8,409.00
756-0300-1-04006	300	PN10	83	2	B	10,381.00
756-0300-1-14006	300	PN16	106	2	B	11,410.00
756-0350-1-04006	350	PN10	110	2	B	12,189.00
756-0350-1-14006	350	PN16	172	2	B	14,442.00
756-0400-1-04006	400	PN10	142	1	B	13,248.00
756-0400-1-14006	400	PN16	166	1	B	15,745.00
756-0450-1-04006	450	PN10	184	1	B	17,152.00
756-0450-1-14006	450	PN16	214	1	B	21,801.00
756-0500-1-04006	500	PN10	240	1	B	19,795.00
756-0500-1-14006	500	PN16	214	1	B	25,048.00
756-0600-1-04006	600	PN10	410	1	B	25,442.00
756-0600-1-14006	600	PN16	425	1	B	33,487.00

756/106-681

Double eccentric butterfly valve to EN 593 w. integral seat and IP68 gearbox

Face-to-face dimension according to EN 558 Table 2 Series 14 (DN 2000)/DIN 3202 - F4 (DN>2000)

Ductile Iron

EPDM drinking water approved

Blue epoxy RAL 5017 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0700-1-04006	700	PN10	444	1	B	42,121.00
756-0700-1-14006	700	PN16	517	1	B	51,129.00
756-0800-1-04006	800	PN10	592	1	B	47,678.00
756-0800-1-14006	800	PN16	663	1	B	60,623.00
756-0900-1-04006	900	PN10	745	1	C	70,268.00
756-0900-1-14006	900	PN16	874	1	C	61,203.00
756-1000-1-04006	1000	PN10	974	1	A	64,864.00
756-1000-1-14006	1000	PN16	1113	1	C	71,644.00
756-1200-1-04006	1200	PN10	1442	1	A	112,288.00
756-1200-1-14006	1200	PN16	1678	1	C	146,077.00
756-1400-1-04006	1400	PN10	2150	1	C	155,959.00
756-1400-1-14006	1400	PN16	2472	1	C	181,286.00
756-1500-1-04006	1500	PN10	2606	1	C	176,869.00
756-1500-1-14006	1500	PN16	3001	1	C	217,197.00
756-1600-1-04006	1600	PN10	3187	1	C	229,763.00
756-1600-1-14006	1600	PN16	3468	1	C	240,247.00
756-1800-1-04006	1800	PN10	3794	1	C	252,656.00
756-1800-1-14006	1800	PN16	4363	1	C	286,510.00
756-2000-1-04006	2000	PN10	5327	1	C	382,300.00
756-2000-1-14006	2000	PN16	6035	1	C	408,738.00
756-2200-1-04006	2200	PN10 DIN	6652	1	C	422,915.00
756-2200-1-14006	2200	PN16 DIN	8366	1	C	504,419.00
756-2400-1-04006	2400	PN10 DIN	9380	1	C	483,094.00
756-2400-1-14006	2400	PN16 DIN	11528	1	C	500,883.00
756-2800-1-04006 ⁽¹⁾	2800	PN10	12564	1	C	597,574.00

(1) Uni-directional



756/106-781

Double eccentric butterfly valve to EN 593 w. integral seat and IP68 gearbox - PN 25

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-74006	150	PN25	38	1	B	5,093.00
756-0200-1-74006	200	PN25	54	4	C	7,979.00
756-0250-1-74006	250	PN25	85	3	C	10,124.00
756-0300-1-74006	300	PN25	109	2	C	12,386.00
756-0350-1-74006	350	PN25	144	1	C	14,908.00
756-0400-1-74006	400	PN25	184	1	C	17,791.00
756-0450-1-74006	450	PN25	248	1	A	25,584.00
756-0500-1-74006	500	PN25	296	1	C	28,239.00
756-0600-1-74006	600	PN25	472	1	C	43,032.00
756-0700-1-74006	700	PN25	661	1	C	70,505.00
756-0800-1-74006	800	PN25	570	1	C	88,282.00
756-0900-1-74006	900	PN25	1127	1	C	109,856.00
756-1000-1-74006	1000	PN25	1424	1	A	122,821.00
756-1200-1-74006	1200	PN25	2306	1	C	193,705.00

756/106-022

Double eccentric butterfly valve to EN 593 w. stainless steel seat and IP68 gearbox

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-1400609	150	PN10/16	37	4	B	4,993.00
756-0200-1-0400609	200	PN10	51	1	B	8,410.00
756-0200-1-1400609	200	PN16	51	4	B	8,698.00
756-0250-1-0400609	250	PN10	71	3	B	9,889.00
756-0250-1-1400609	250	PN16	71	2	A	10,831.00
756-0300-1-0400609	300	PN10	100	2	B	13,303.00
756-0300-1-1400609	300	PN16	106	2	A	14,564.00
756-0350-1-0400609	350	PN10	128	2	B	17,379.00
756-0350-1-1400609	350	PN16	134	2	B	18,014.00
756-0400-1-0400609	400	PN10	166	1	A	18,197.00
756-0400-1-1400609	400	PN16	166	1	B	20,992.00
756-0450-1-0400609	450	PN10	211	1	B	22,536.00
756-0450-1-1400609	450	PN16	219	1	B	27,721.00
756-0500-1-0400609	500	PN10	206	1	B	25,226.00
756-0500-1-1400609	500	PN16	282	1	A	31,006.00
756-0600-1-0400609	600	PN10	285	1	B	31,125.00
756-0600-1-1400609	600	PN16	425	1	A	31,125.00

756/106-682

Double eccentric butterfly valve to EN 593 w. stainless steel seat and IP68 gearbox

Face-to-face dimension according to EN 558 Table 2 Series 14 (DN 2000)/DIN 3202 - F4 (DN>2000)

Ductile Iron

EPDM drinking water approved

Blue epoxy RAL 5017 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0700-1-0400609	700	PN10	444	1	B	46,503.00
756-0700-1-1400609	700	PN16	517	1	C	55,512.00
756-0800-1-0400609	800	PN10	592	1	B	52,743.00
756-0800-1-1400609	800	PN16	663	1	B	65,688.00
756-0900-1-0400609	900	PN10	745	1	C	76,417.00
756-0900-1-1400609	900	PN16	874	1	C	90,759.00
756-1000-1-0400609	1000	PN10	974	1	C	91,259.00
756-1000-1-1400609	1000	PN16	1113	1	A	104,574.00
756-1200-1-0400609	1200	PN10	1442	1	C	120,218.00
756-1200-1-1400609	1200	PN16	1678	1	C	154,009.00
756-1400-1-1400609	1400	PN16	2472	1	C	186,629.00
756-1500-1-0400609	1500	PN10	2606	1	C	190,565.00
756-1500-1-1400609	1500	PN16	3001	1	C	230,894.00
756-1600-1-0400609	1600	PN10	3187	1	C	246,339.00
756-1600-1-1400609	1600	PN16	3468	1	C	256,823.00
756-1800-1-0400609	1800	PN10	3794	1	C	271,817.00
756-1800-1-1400609	1800	PN16	4363	1	C	305,673.00
756-2000-1-0400609	2000	PN10	5327	1	C	408,697.00
756-2000-1-1400609	2000	PN16	6035	1	C	404,993.00
756-2200-1-0400609	2200	PN10 DIN	6652	1	C	455,198.00
756-2200-1-1400609	2200	PN16 DIN	8366	1	C	536,700.00
756-2400-1-0400609	2400	PN10 DIN	9360	1	C	516,732.00
756-2400-1-1400609	2400	PN16 DIN	11528	1	C	534,521.00

**756/106-025**

Double eccentric butterfly valve to EN 593 with welded stainless steel seat and IP68 gearbox

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-14006047	150	PN10/16	38	2	B	4,072.00
756-0200-1-04006047	200	PN10	48	4	B	5,204.00
756-0200-1-14006047	200	PN16	48	4	B	5,204.00
756-0250-1-04006047	250	PN10	66	3	B	5,700.00
756-0250-1-14006047	250	PN16	66	3	B	5,881.00
756-0300-1-04006047	300	PN10	94	2	B	6,954.00
756-0300-1-14006047	300	PN16	99	2	B	7,454.00
756-0350-1-04006047	350	PN10	119	2	B	7,888.00
756-0350-1-14006047	350	PN16	124	2	B	8,388.00
756-0400-1-04006047	400	PN10	153	1	B	9,408.00
756-0400-1-14006047	400	PN16	153	1	B	9,734.00
756-0450-1-04006047	450	PN10	195	1	B	11,531.00
756-0450-1-14006047	450	PN16	203	1	B	12,227.00
756-0500-1-04006047	500	PN10	191	1	B	10,583.00
756-0500-1-14006047	500	PN16	261	1	B	15,129.00
756-0600-1-04006047	600	PN10	264	1	B	14,631.00
756-0600-1-14006047	600	PN16	383	1	B	17,794.00
756-0700-1-04006047	700	PN10	424	1	B	27,120.00
756-0700-1-14006047	700	PN16	503	1	B	29,316.00
756-0800-1-04006047	800	PN10	567	1	B	31,760.00
756-0800-1-14006047	800	PN16	644	1	B	35,011.00
756-0900-1-04006047	900	PN10	729	1	C	41,201.00
756-0900-1-14006047	900	PN16	844	1	C	48,504.00
756-1000-1-04006047	1000	PN10	953	1	C	50,577.00
756-1000-1-14006047	1000	PN16	1103	1	C	57,618.00
756-1200-1-04006047	1200	PN10	1409	1	C	67,137.00
756-1200-1-14006047	1200	PN16	1684	1	C	85,212.00
756-1400-1-04006047	1400	PN10	2060	1	C	88,076.00
756-1400-1-14006047	1400	PN16	2360	1	C	106,988.00

756/106-782

Double eccentric butterfly valve to EN 593 w. stainless steel seat and IP68 gearbox - PN 25

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
756-0150-1-7400609	150	PN25	38	4	B	6,522.00
756-0200-1-7400609	200	PN25	57	4	C	8,905.00
756-0250-1-7400609	250	PN25	92	3	C	11,469.00
756-0300-1-7400609	300	PN25	109	2	C	14,372.00
756-0350-1-7400609	350	PN25	144	2	A	17,333.00
756-0400-1-7400609	400	PN25	184	1	C	19,609.00
756-0450-1-7400609	450	PN25	248	1	A	28,278.00
756-0500-1-7400609	500	PN25	296	1	C	31,457.00
756-0600-1-7400609	600	PN25	472	1	C	47,652.00
756-0700-1-7400609	700	PN25	665	1	C	76,083.00
756-0800-1-7400609	800	PN25	873	1	C	94,723.00
756-0900-1-7400609	900	PN25	1129	1	C	109,856.00
756-1000-1-7400609	1000	PN25	1426	1	A	131,399.00
756-1200-1-7400609	1200	PN25	2308	1	C	126,029.00

04/F-041

Telescopic extension spindle for double eccentric butterfly valves 756/, IP67/68 gearbox w. shaft Ø 20 mm

Key adaptor #23-32

L8 = Actual length

Polyethylene (PE)



AVK ref. no.	DN/DN	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-400-9-0502 ⁽¹⁾	150 - 600	650 - 1100	23 - 32	4.0	40	B	241.00
04-400-9-1002 ⁽¹⁾	150 - 600	1050 - 1750	23 - 32	4.7	44	B	306.00
04-400-9-1502 ⁽¹⁾	150 - 600	1700 - 2900	23 - 32	5.2	55	B	274.00
04-600-9-0002 ⁽²⁾	600 - 1200	450 - 700	23 - 32	3.6	12	B	259.00
04-600-9-0502 ⁽²⁾	600 - 1200	650 - 1100	23 - 32	6.0	30	B	278.00
04-600-9-1002 ⁽²⁾	600 - 1200	1050 - 1750	23 - 32	4.9	33	B	364.00
04-600-9-1502 ⁽²⁾	600 - 1200	1700 - 2900	23 - 32	5.9	20	B	336.00

⁽¹⁾ DN150-500: PN 10/16. DN 600: PN 10

⁽²⁾ DN 600: PN 16. DN 700-1200: PN 10/16



04/F-042

Telescopic extension spindle for double eccentric butterfly valves 756/, for burried applications, IP68 gearbox w. shaft #12,3 mm
Key adaptor #23-32
L8 = Actual length
Polyethylene (PE)



AVK ref. no.	DN/DN	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-400-9-00020042	150 - 1200	450 - 700	23 - 32	3.4	30	B	287.00
04-400-9-05020042	150 - 1200	650 - 1100	23 - 32	4.0	40	B	311.00
04-400-9-10020042	150 - 1200	1050 - 1750	23 - 32	4.7	12	B	354.00
04-400-9-15020042	150 - 1200	1700 - 2900	23 - 32	5.2	13	B	418.00
04-400-9-22020042	150 - 1200	2850 - 5250	23 - 32	8.7	24	C	460.00

756/9-001

Handwheel for extension spindles #25 mm rod wall post and post indicator
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN/DN	D mm	F mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
08-200-11-00 ⁽¹⁾	200 - 400	340	32	6.0	80	C	133.00
08-400-11-00 ⁽²⁾	450 - 600	640	32	15	25	C	306.00

(1) Ø360/#32 mm
(2) Ø640/#32 mm

75/10-020

Centric butterfly valve with fixed liner
Wafer
DN40-200: duplex disc
DN250-1000: rilsan coated disc
Face-to-face dimension according EN 558 - Series 20
Ductile Iron
EPDM drinking water approved
Blue epoxy RAL 5017 200 µm



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0040-10-223002614200 ⁽¹⁾	40	PN16	2.6		C	836.00
75-0050-10-223002614200 ⁽¹⁾	50	PN16	3.0		C	840.00
75-0065-10-223002614200 ⁽¹⁾	65	PN16	3.2		C	887.00
75-0080-10-223002614200 ⁽¹⁾	80	PN16	3.5	10	C	927.00
75-0100-10-223002614200 ⁽¹⁾	100	PN16	4.5	10	C	1,078.00
75-0125-10-223002614200 ⁽¹⁾	125	PN16	6.3		C	1,188.00
75-0150-10-223002614200 ⁽¹⁾	150	PN16	8.8		C	1,667.00
75-0200-10-223001314200 ⁽¹⁾	200	PN10	13		C	2,255.00
75-0250-10-225101314200	250	PN10	22		C	4,357.00
75-0300-10-225101314200	300	PN10	32		C	5,246.00
75-0350-10-225101314200	350	PN10	40		C	8,721.00
75-0400-10-225101314200	400	PN10	75		C	14,944.00
75-0450-10-225101314200	450	PN10	90		C	19,937.00
75-0500-10-225101314200	500	PN10	120		C	22,089.00
75-0600-10-225101314200	600	PN10	180		C	39,194.00
75-0700-10-225101314200	700	PN10	295		C	55,368.00
75-0800-10-225101314200	800	PN10	345		C	65,691.00
75-0900-10-225101314200	900	PN10	475		C	92,800.00
75-1000-10-225101314200	1000	PN10	635		C	107,603.00

(1) Disc material in duplex

**75/20-201**

Centric butterfly valve with fixed liner
Double flanged short
Face-to-face dimension according to EN 558 Table 2
Basic Series 13
Ductile Iron
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0050-20-223005614200	50	PN10/16	8.0		C	1,635.00
75-0065-20-223005614200	65	PN10/16	9.0		C	1,735.00
75-0080-20-223005614200	80	PN10/16	11	10	C	1,812.00
75-0100-20-223005614200	100	PN10/16	13		C	1,942.00
75-0125-20-223005614200	125	PN10/16	17		C	2,136.00
75-0150-20-223005614200	150	PN10/16	23		C	3,080.00
75-0200-20-223001314200	200	PN10	32		C	4,577.00
75-0200-20-223002614200	200	PN16	32		C	4,415.00
75-0250-20-223001314200	250	PN10	50		C	6,352.00
75-0250-20-223002614200	250	PN16	50		C	6,352.00
75-0300-20-223001314200	300	PN10	65		C	7,639.00
75-0300-20-223002614200	300	PN16	65		C	7,639.00
75-0350-20-223001314200	350	PN10	95		C	11,444.00
75-0350-20-223002614200	350	PN16	95		C	11,444.00
75-0400-20-223001314200	400	PN10	130		C	18,495.00
75-0400-20-223002614200	400	PN16	130		C	18,495.00
75-0450-20-226001314200	450	PN10	150		C	24,716.00
75-0450-20-226002614200	450	PN16	150		C	24,716.00
75-0500-20-226001314200	500	PN10	200		C	26,547.00
75-0500-20-226002614200	500	PN16	200		C	29,734.00
75-0600-20-226001314200	600	PN10	300		C	44,610.00
75-0600-20-226002614200	600	PN16	300		C	44,610.00
75-0700-20-226001314200	700	PN10	380		C	57,577.00
75-0700-20-226002614200	700	PN16	380		C	57,577.00
75-0800-20-226001314200	800	PN10	500		C	71,395.00
75-0800-20-226002614200	800	PN16	500		C	71,395.00
75-0900-20-226001314200	900	PN10	660		C	100,216.00
75-0900-20-226002614200	900	PN16	660		C	100,216.00
75-1000-20-226001314200	1000	PN10	900		C	115,959.00
75-1000-20-226002614200	1000	PN16	900		C	115,959.00

75/20-202

Centric butterfly valve with fixed liner
Double flanged short
Face-to-face dimension according to EN 558 Table 2
Basic Series 13
Ductile Iron
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0250-20-225102614200	250	PN16	50		C	4,943.00
75-0300-20-225102614200	300	PN16	65		C	5,644.00
75-0350-20-225102614200	350	PN16	95		C	8,563.00
75-0400-20-225102614200	400	PN16	130		C	11,622.00
75-0450-20-225102614200	450	PN16	150		C	14,394.00
75-0500-20-225102614200	500	PN16	200		C	22,909.00
75-0600-20-225102614200	600	PN16	300		C	29,715.00
75-0700-20-225102614200	700	PN16	380		C	35,324.00
75-0800-20-225102614200	800	PN16	500		C	41,115.00
75-0900-20-225102614200	900	PN16	660		C	59,865.00
75-1000-20-225102614200	1000	PN16	900		C	80,221.00

Ductile iron disc



75/21-020

Centric butterfly valve with fixed liner
 Double flanged long
 DN40-200: duplex disc
 DN250-1000: rilsan coated disc
 Face-to-face dimension according to EN 558 Table 2 Basic Series 14
 Ductile Iron
 EPDM drinking water approved
 Blue epoxy RAL 5017 200 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0050-21-223002614200 ⁽¹⁾	50	PN10/16	11		C	2,226.00
75-0065-21-223002614200 ⁽¹⁾	65	PN10/16	13		C	2,709.00
75-0080-21-223002614200 ⁽¹⁾	80	PN10/16	17	10	C	2,860.00
75-0100-21-223002614200 ⁽¹⁾	100	PN10/16	20		C	3,401.00
75-0125-21-223002614200 ⁽¹⁾	125	PN10/16	26		C	3,460.00
75-0150-21-223002614200 ⁽¹⁾	150	PN10/16	31		C	5,391.00
75-0200-21-223001314200 ⁽¹⁾	200	PN10	45		C	7,300.00
75-0250-21-225101314200	250	PN10	70		C	8,683.00
75-0300-21-225101314200	300	PN10	90		C	10,413.00
75-0350-21-225101314200	350	PN10	120		C	23,319.00
75-0400-21-225101314200	400	PN10	165		C	23,648.00
75-0450-21-225101314200	450	PN10	200		C	29,301.00
75-0500-21-225101314200	500	PN10	230		C	34,822.00
75-0600-21-225101314200	600	PN10	320		C	55,263.00
75-0700-21-225101314200	700	PN10	420		C	75,940.00
75-0800-21-225101314200	800	PN10	610		C	85,292.00
75-0900-21-225101314200	900	PN10	820		C	118,558.00
75-1000-21-225101314200	1000	PN10	1130		C	135,422.00

⁽¹⁾ Disc material in duplex

75/31-020

Centric butterfly valve with fixed liner
 Semi lug
 Duplex disc
 Face-to-face dimension according EN 558 - Series 20
 Ductile Iron
 EPDM drinking water approved
 Blue epoxy RAL 5017 200 µm



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0050-31-223002614200	50	PN16	3.1		C	936.00
75-0065-31-223002614200	65	PN16	3.9		C	970.00
75-0080-31-223002614200	80	PN16	4.2	10	C	976.00
75-0100-31-223002614200	100	PN16	5.5		C	1,152.00
75-0125-31-223002614200	125	PN16	7.5		C	1,343.00
75-0150-31-223002614200	150	PN16	10		C	1,771.00
75-0200-31-223001314200	200	PN10	14		C	2,584.00

75/41-020

Centric butterfly valve with fixed liner
 Full lug type
 DN40-200: Duplex disc
 DN250-1000: Rilsan coated disc
 Face-to-face dimension according EN 558 - Series 20
 Ductile Iron
 EPDM drinking water approved
 Blue epoxy RAL 5017 200 µm



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0050-41-223002614200 ⁽¹⁾	50	PN16	8.0		C	1,086.00
75-0065-41-223002614200 ⁽¹⁾	65	PN16	9.0		C	1,116.00
75-0080-41-223002614200 ⁽¹⁾	80	PN16	10	10	C	1,232.00
75-0100-41-223002614200 ⁽¹⁾	100	PN16	12		C	1,449.00
75-0125-41-223002614200 ⁽¹⁾	125	PN16	16		C	1,566.00
75-0150-41-223002614200 ⁽¹⁾	150	PN16	20		C	2,013.00
75-0200-41-223001314200 ⁽¹⁾	200	PN10	25		C	2,787.00
75-0250-41-225101314200	250	PN10	28		C	6,504.00
75-0300-41-225101314200	300	PN10	36		C	7,509.00
75-0350-41-225101314200	350	PN10	50		C	11,570.00
75-0400-41-225101314200	400	PN10	85		C	17,156.00
75-0450-41-225101314200	450	PN10	105		C	24,651.00
75-0500-41-225101314200	500	PN10	130		C	27,918.00
75-0600-41-225101314200	600	PN10	205		C	44,306.00
75-0700-41-225101314200	700	PN10	325		C	65,644.00
75-0800-41-225101314200	800	PN10	625		C	70,611.00
75-0900-41-225101314200	900	PN10	625		C	101,565.00
75-1000-41-225101314200	1000	PN10	950		C	121,102.00

⁽¹⁾ Disc material in duplex

**820/00-029**

Centric butterfly valve with loose liner and bare shaft - Wafer

Face-to-face dimension according EN 558 - Series 20

Ductile iron/ GGG disc, Rilsan coated

EPDM drinking water approved

Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0025-00-541E0160002	25	PN 10/16	1.0		C	204.00
820-0032-00-541E0160002	32	PN 10/16	1.0		C	204.00
820-0040-00-541E0160002	40	PN 10/16	1.3		C	212.00
820-0050-00-541E0160002	50	PN 10/16	1.8	10	A	212.00
820-0065-00-541E0160002	65	PN 10/16	2.3	100	C	235.00
820-0080-00-541E0160002	80	PN 10/16	2.3	100	C	258.00
820-0100-00-541E0160002	100	PN 10/16	3.9		A	313.00
820-0125-00-541E0160002	125	PN 10/16	5.0		C	392.00
820-0150-00-541E0160002	150	PN 10/16	5.9	48	A	486.00
820-0200-00-541E0160002	200	PN 10/16	9.3	10	A	705.00
820-0250-00-541E0160002 (1)	250	PN 10/16	17		A	1,176.00
820-0300-00-541E0160002 (1)	300	PN 10/16	24	5	A	1,630.00
820-0350-00-04010160002 (1)	350	PN 10/16	42		C	1,984.00
820-0400-00-04010160002 (1)	400	PN 10/16	57	5	C	2,682.00
820-0450-00-04040031002	450	PN10	95		C	6,844.00
820-0450-00-04040161002 (1)	450	PN16	95		C	6,844.00
820-0500-00-04040031002	500	PN10	125	12	C	9,172.00
820-0500-00-04040161002 (1)	500	PN16	125		C	9,172.00
820-0600-00-04040031002	600	PN10	180		C	12,535.00
820-0600-00-04040161002 (1)	600	PN16	180	1	C	12,535.00
820-0700-00-04040031002	700	PN10	280		C	17,318.00
820-0700-00-04040161002 (1)	700	PN16	280		C	17,318.00
820-0800-00-04040031002	800	PN10	387		C	19,897.00
820-0800-00-04040161002 (1)	800	PN16	387		C	19,897.00
820-0900-00-04040031002	900	PN10	502		C	29,407.00
820-0900-00-04040161002 (1)	900	PN16	502		C	29,407.00
820-1000-00-04040031002	1000	PN10	710		C	36,376.00
820-1000-00-04040161002 (1)	1000	PN16	710		C	36,376.00

(1) 10 bar. working pressure also available

820/00-025

Centric butterfly valve with loose liner

Wafer bare shaft

Face-to-face dimension according EN 558 - Series 20

Ductile iron/ 1.4408 disc

EPDM drinking water approved

Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0025-00-541L0160002	25	PN 10/16	1.0		C	212.00
820-0032-00-541L0160002	32	PN 10/16	1.0		C	212.00
820-0040-00-541L0160002	40	PN 10/16	1.3		C	212.00
820-0050-00-541L0160002	50	PN 10/16	1.8		A	212.00
820-0065-00-541L0160002	65	PN 10/16	2.3		A	243.00
820-0080-00-541L0160002	80	PN 10/16	2.3	50	A	275.00
820-0100-00-541L0160002	100	PN 10/16	3.9	72	A	361.00
820-0125-00-541L0160002	125	PN 10/16	5.0		A	478.00
820-0150-00-541L0160002	150	PN 10/16	5.9	130	A	674.00
820-0200-00-541L0160002	200	PN 10/16	9.3		C	1,090.00
820-0250-00-541L0160002 (1)	250	PN 10/16	17	30	C	1,898.00
820-0300-00-541L0160002 (1)	300	PN 10/16	24		C	2,618.00
820-0350-00-04020160002 (1)	350	PN 10/16	42	8	C	3,112.00
820-0400-00-04020160002 (1)	400	PN 10/16	57		C	4,539.00
820-0450-00-04060031002	450	PN10	95	12	C	10,372.00
820-0450-00-04060161002 (1)	450	PN16	95	12	C	10,372.00
820-0500-00-04060031002	500	PN10	125	10	C	12,277.00
820-0500-00-04060161002 (1)	500	PN16	125	4	C	12,277.00
820-0600-00-04060031002	600	PN10	180	3	C	19,912.00
820-0600-00-04060161002 (1)	600	PN16	180	3	C	19,912.00
820-0700-00-04060031002	700	PN10	280	2	C	23,723.00
820-0700-00-04060161002 (1)	700	PN16	280	2	C	23,723.00
820-0800-00-04060031002	800	PN10	387	2	C	31,108.00
820-0800-00-04060161002 (1)	800	PN16	387		C	31,108.00
820-0900-00-04060031002	900	PN10	502		C	41,715.00
820-0900-00-04060161002 (1)	900	PN16	502		C	41,715.00
820-1000-00-04060031002	1000	PN10	710		C	56,344.00
820-1000-00-04060161002 (1)	1000	PN16	710		C	54,778.00

(1) 10 bar. working pressure also available



820/10-032

Centric butterfly valve with loose liner and bare shaft - Lug
 Face-to-face dimension according EN 558 - Series 20
 Ductile iron/ GGG disc, Rilsan coated
 EPDM drinking water approved
 Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm
 Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0025-10-541E0160002	25	PN 10/16	PN16	1.5		C	251.00
820-0032-10-541E0160002	32	PN 10/16	PN16	1.5		C	251.00
820-0040-10-541E0160002	40	PN 10/16	PN16	1.9		C	251.00
820-0050-10-541E0160002	50	PN 10/16	PN16	2.4		C	251.00
820-0065-10-541E0160002	65	PN 10/16	PN16	4.8		C	298.00
820-0080-10-541E0160002	80	PN 10/16	PN16	4.0		C	345.00
820-0100-10-541E0160002	100	PN 10/16	PN16	6.2	72	A	408.00
820-0125-10-541E0160002	125	PN 10/16	PN16	7.7		C	494.00
820-0150-10-541E0160002	150	PN 10/16	PN16	8.4		C	588.00
820-0200-10-541E0160002 (1)	200	PN16	PN16	17		C	894.00
820-0250-10-541E0160002 (1)	250	PN16	PN16	24	30	C	1,662.00
820-0300-10-541E0160002 (1)	300	PN16	PN16	32		C	2,697.00
820-0350-10-04010030002	350	PN10	PN10	55		C	3,065.00
820-0350-10-04010160002 (1)	350	PN16		55		C	3,065.00
820-0400-10-04010030002	400	PN10	PN10	75		C	4,398.00
820-0400-10-04010160002 (1)	400	PN16	PN16	75		C	4,398.00
820-0450-10-04040031002	450	PN10	PN10	150		C	6,922.00
820-0450-10-04040161002 (1)	450	PN16		150		C	6,922.00
820-0500-10-04040161002 (1)	500	PN16	PN16	170		C	8,577.00
820-0600-10-04040031002	600	PN10	PN10	240		C	12,889.00
820-0600-10-04040161002 (1)	600	PN16		240		C	12,889.00

(1) 10 bar. working pressure also available

820/10-029

Centric butterfly valve with loose liner
 Lug with bare shaft
 Face-to-face dimension according EN 558 - Series 20
 Ductile iron/ 1.4408 disc
 EPDM drinking water approved
 Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm
 Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0032-10-541L0160002	32	PN 10/16	1.5		C	356.00
820-0040-10-541L0160002	40	PN 10/16	1.9		C	363.00
820-0050-10-541L0160002	50	PN 10/16	2.4		C	377.00
820-0065-10-541L0160002	65	PN 10/16	4.8		C	426.00
820-0080-10-541L0160002	80	PN 10/16	4.0		C	522.00
820-0100-10-541L0160002	100	PN 10/16	6.2	72	A	651.00
820-0125-10-541L0160002	125	PN 10/16	7.7		C	837.00
820-0150-10-541L0160002	150	PN 10/16	8.4		C	1,090.00
820-0200-10-541L0160002 (1)	200	PN16	17		C	1,754.00
820-0250-10-541L0160002 (1)	250	PN16	24	30	C	3,255.00
820-0300-10-541L0160002 (1)	300	PN16	32	6	C	5,438.00
820-0350-10-04020030002	350	PN10	55	8	C	6,294.00
820-0350-10-04020160002 (1)	350	PN16	55	8	C	6,294.00
820-0400-10-04020030002	400	PN10	75		C	8,604.00
820-0400-10-04020160002 (1)	400	PN16	75		C	8,604.00
820-0450-10-04060031002	450	PN10	150	12	C	13,672.00
820-0450-10-04060161002 (1)	450	PN16	150	12	C	13,672.00
820-0500-10-04060031002	500	PN10	170	4	C	16,755.00
820-0500-10-04060161002 (1)	500	PN16	170	4	C	16,755.00
820-0600-10-04060031002	600	PN10	240	3	C	25,588.00
820-0600-10-04060161002 (1)	600	PN16	240	3	C	25,588.00

(1) 10 bar. working pressure also available

**820/20-028**

Centric butterfly valve with loose liner
U-section with bare shaft
Face-to-face dimension according EN 558 - Series 20
Ductile iron/ GGG disc, Rilsan coated
EPDM drinking water approved
Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0150-20-041E0160002	150	PN 10/16	15		C	1,510.00
820-0200-20-041E0030002	200	PN10	20		C	1,602.00
820-0200-20-041E0160002 ⁽¹⁾	200	PN16	20		C	1,411.00
820-0250-20-041E0030002	250	PN10	31	30	C	2,054.00
820-0250-20-041E0160002 ⁽¹⁾	250	PN16	31	30	C	2,054.00
820-0300-20-041E0030002	300	PN10	44	6	C	2,838.00
820-0300-20-041E0160002 ⁽¹⁾	300	PN16	44		C	2,838.00
820-0350-20-04010030002	350	PN10	59	8	C	3,238.00
820-0350-20-04010160002 ⁽¹⁾	350	PN16	59		C	3,238.00
820-0400-20-04010030002	400	PN10	82		C	4,351.00
820-0400-20-04010160002 ⁽¹⁾	400	PN16	82		C	4,351.00
820-0450-20-04040031002	450	PN10	118		C	8,412.00
820-0450-20-04040161002 ⁽¹⁾	450	PN16	118		C	8,412.00
820-0500-20-04040031002	500	PN10	175	4	C	10,505.00
820-0500-20-04040161002 ⁽¹⁾	500	PN16	175	4	C	10,505.00
820-0600-20-04040031002	600	PN10	260	3	C	14,715.00
820-0600-20-04040161002 ⁽¹⁾	600	PN16	260	1	C	14,715.00
820-0700-20-04040031002	700	PN10	345	1	C	19,286.00
820-0700-20-04040161002 ⁽¹⁾	700	PN16	345		C	19,286.00
820-0800-20-04040031002	800	PN10	510		C	21,214.00
820-0800-20-04040161002 ⁽¹⁾	800	PN16	510		C	29,054.00
820-0900-20-04040031002	900	PN10	660	1	C	33,750.00
820-0900-20-04040161002 ⁽¹⁾	900	PN16	660		C	33,750.00
820-1000-20-04040161002 ⁽¹⁾	1000	PN16	790		C	42,687.00
820-1100-20-04040031002	1100	PN10	850		C	56,101.00
820-1100-20-04040161002 ⁽¹⁾	1100	PN16	850		C	56,101.00
820-1200-20-04040031002	1200	PN10	1180		C	64,669.00
820-1200-20-04040161002 ⁽¹⁾	1200	PN16	1180		C	66,081.00
820-1400-20-04040031002	1400	PN10	1700		C	113,253.00
820-1400-20-04040161002 ⁽¹⁾	1400	PN16	1700		C	113,253.00
820-1600-20-04040031002	1600	PN10	2600		C	219,622.00
820-1600-20-04040161002 ⁽¹⁾	1600	PN16	2600		C	219,622.00

⁽¹⁾ 10 bar. working pressure also available



820/20-025

Centric butterfly valve with loose liner
U-section with bare shaft
Face-to-face dimension according EN 558 - Series 20

Ductile iron/ 1.4408 disc
EPDM drinking water approved

Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0150-20-041L0160002	150	PN 10/16	15		C	1,356.00
820-0200-20-041L0030002	200	PN10	20		C	1,881.00
820-0200-20-041L0160002 (1)	200	PN16	20		C	1,881.00
820-0250-20-041L0030002	250	PN10	31	30	C	2,799.00
820-0250-20-041L0160002 (1)	250	PN16	31	30	C	2,799.00
820-0300-20-041L0030002	300	PN10	44		C	3,684.00
820-0300-20-041L0160002 (1)	300	PN16	44		C	3,684.00
820-0350-20-04020030002	350	PN10	59		C	4,453.00
820-0350-20-04020160002 (1)	350	PN16	59		C	4,453.00
820-0400-20-04020030002	400	PN10	82		C	6,232.00
820-0400-20-04020160002 (1)	400	PN16	82		C	6,232.00
820-0450-20-04060031002	450	PN10	118	12	C	12,677.00
820-0450-20-04060161002 (1)	450	PN16	118	12	C	12,677.00
820-0500-20-04060031002	500	PN10	175		C	14,065.00
820-0500-20-04060161002 (1)	500	PN16	175		C	14,065.00
820-0600-20-04060031002	600	PN10	260	1	C	22,515.00
820-0600-20-04060161002 (1)	600	PN16	260		C	22,515.00
820-0700-20-04060031002	700	PN10	345	2	C	27,737.00
820-0700-20-04060161002 (1)	700	PN16	345	2	C	27,737.00
820-0800-20-04060031002	800	PN10	510		C	40,296.00
820-0800-20-04060161002 (1)	800	PN16	510		C	40,296.00
820-0900-20-04060031002	900	PN10	660		C	49,892.00
820-0900-20-04060161002 (1)	900	PN16	660		C	66,089.00
820-1000-20-04060031002	1000	PN10	790		C	65,257.00
820-1000-20-04060161002 (1)	1000	PN16	790		C	65,257.00
820-1100-20-04060031002	1100	PN10	850		C	86,684.00
820-1100-20-04060161002 (1)	1100	PN16	850		C	86,684.00
820-1200-20-04060031002	1200	PN10	1180		C	115,502.00
820-1200-20-04060161002 (1)	1200	PN16	1180		C	115,502.00
820-1400-20-04060031002	1400	PN10	1700		C	177,327.00
820-1400-20-04060161002 (1)	1400	PN16	1700		C	177,327.00
820-1600-20-04060031002	1600	PN10	2600		C	328,971.00
820-1600-20-04060161002 (1)	1600	PN16	2600		C	326,854.00

(1) 10 bar. working pressure also available



SWING CHECK VALVES

AVK offers swing check valves in DN 50-600 with lever and weight, lever and spring and with closed bushings. A guard covering the lever and weight is available as an extra safety and is available with limit switches for remote monitoring.



Main features:

- Can be installed in both horizontal and vertical positions
- Easy access to maintenance by unscrewing the bonnet bolts and removing the bonnet assembly including hinge and disc
- Disc with steel insert is fully vulcanized with EPDM rubber (up to DN 300) ensuring optimum sealing ability
- Light-weight disc requires a minimum of force to open and close the valve, and the disc can move slightly both horizontally and vertically and thus close completely tight
- Hinge tightened around the shaft with bolts to eliminate play and thus ensure durability
- Full bore ensures low head loss

41/60-003

Swing check valve with free shaft end
Resilient seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber wedge, WRAS appr.
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
41-050-60-018	50	PN10/16	13	12	A	1,572.00
41-065-60-018	65	PN10/16	16	15	A	1,769.00
41-080-60-018	80	PN10/16	20	16	A	1,973.00
41-100-60-018	100	PN10/16	21	12	A	2,378.00
41-125-60-018	125	PN10/16	36	8	A	2,999.00
41-150-60-018	150	PN10/16	51	6	A	3,849.00
41-200-60-008	200	PN10	83	4	A	6,115.00
41-200-60-018	200	PN16	83	4	A	6,247.00
41-250-60-008	250	PN10	183	2	A	12,137.00
41-250-60-018	250	PN16	183	2	A	12,335.00
41-300-60-008	300	PN10	231	2	A	14,828.00
41-300-60-018	300	PN16	231	2	A	15,110.00

41/61-003

Swing check valve with closed bushings
Resilient seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber wedge, WRAS appr.
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
41-050-61-018	50	PN10/16	12	20	A	1,228.00
41-065-61-018	65	PN10/16	15	16	A	1,390.00
41-080-61-018	80	PN10/16	17	16	A	1,572.00
41-100-61-018	100	PN10/16	21	12	A	1,935.00
41-125-61-018	125	PN10/16	40	8	A	2,490.00
41-150-61-018	150	PN10/16	42	6	A	3,142.00
41-200-61-008	200	PN10	67	4	A	4,900.00
41-200-61-018	200	PN16	67	4	A	5,034.00
41-250-61-008	250	PN10	183	2	A	10,008.00
41-250-61-018	250	PN16	186	2	C	10,208.00
41-300-61-008	300	PN10	197	2	A	13,231.00
41-300-61-018	300	PN16	196	2	A	13,516.00



41/60-001

Swing check valve with free shaft end, prepared for limit switch
Resilient seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber wedge, WRAS appr.
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-080-60-0180041	80	PN10/16	16	12	C	2,126.00
41-100-60-0180041	100	PN10/16	22	10	C	2,566.00
41-125-60-0180041	125	PN10/16	36		C	3,236.00
41-150-60-0180041	150	PN10/16	41	6	C	4,150.00
41-200-60-0080041	200	PN10	63	4	C	6,595.00
41-200-60-0180041	200	PN16	63	4	A	6,595.00
41-250-60-0080041	250	PN10	185	1	C	13,088.00
41-250-60-0180041	250	PN16	185	2	B	13,088.00
41-300-A0-0080041	300	PN10	200	1	C	15,988.00
41-300-A0-0180041	300	PN16	200	1	C	15,988.00

41/36-009

Swing check valve with lever and weight
Metal seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 10
Ductile Iron
EPDM rubber wedge, WRAS appr.
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-050-36-01800	50	PN10/16	13		C	1,179.00
41-080-36-01800	80	PN10/16	19	25	A	1,279.00
41-100-36-01800	100	PN10/16	22		C	1,372.00
41-150-36-01800	150	PN10/16	41	20	A	2,374.00
41-200-36-00800	200	PN10	74		A	6,994.00
41-200-36-01800	200	PN16	64		A	6,994.00
41-250-36-00800	250	PN10	145	4	A	7,048.00
41-250-36-01800	250	PN16	145	4	A	7,048.00
41-300-36-00800	300	PN10	195	20	C	10,935.00
41-300-36-01800	300	PN16	195	20	C	10,935.00

41/36-001

Swing check valve with lever and weight
Metal seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-350-36-00800	350	PN10	257	1	A	22,205.00
41-350-36-01800	350	PN16	257	1	C	22,205.00
41-400-36-00800	400	PN10	345	1	A	26,471.00
41-400-36-01800	400	PN16	345	1	C	26,471.00
41-450-36-00800	450	PN10	477	1	C	35,668.00
41-450-36-01800	450	PN16	477	1	C	35,668.00
41-500-36-00800	500	PN10	637	1	A	46,946.00
41-500-36-01800	500	PN16	637	1	C	46,946.00
41-600-36-00800	600	PN10	851	1	C	55,831.00
41-600-36-01800	600	PN16	851	1	C	55,831.00

41/35-001

Swing check valve with closed bushings
Metal seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber wedge, WRAS appr.
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-350-35-00800	350	PN10	233	1	C	14,629.00
41-350-35-01800	350	PN16	233	1	C	14,629.00
41-400-35-00800	400	PN10	304	1	C	17,589.00
41-400-35-01800	400	PN16	304	1	C	17,589.00
41-450-35-00800	450	PN10	434	1	C	23,241.00
41-450-35-01800	450	PN16	434	1	C	23,241.00
41-500-35-00800	500	PN10	576	1	C	28,000.00
41-500-35-01800	500	PN16	576	1	C	28,000.00
41-600-35-00800	600	PN10	790	1	C	34,661.00
41-600-35-01800	600	PN16	790	1	C	34,661.00

**41/I-002**

Swing check valve guard kit
ABS plastic



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
41-080-50-009	50 - 80	2.0	30	C	1,082.00
41-100-50-009	100 - 100	2.2	30	C	1,088.00
41-150-50-009	125 - 150	5.0	30	C	1,314.00
41-200-50-009	200 - 200	7.0	30	C	1,385.00
41-300-50-009	250 - 300	10	15	C	2,303.00

96/00-008

Proximity sensor M30 x 1.5
for series 41 guard



AVK ref. no.	Units/pallet	Deliv. code	Gross Price EUR
96-400-00022		C	747.00

41/D-001

Swing check valve lever and weight kit

Ductile Iron

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
41-080-23-000	50 - 80	2.8	120	A	262.00
41-100-23-000	100 - 100	2.9	65	A	262.00
41-150-23-000	125 - 150	5.6	120	A	371.00
41-200-23-000	200 - 200	5.7	52	A	371.00
41-300-23-000	250 - 300	13		A	1,112.00

41/32-001

Swing check valve spring kit

Ductile Iron

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
41-050-32-000	50 - 50	2.0		C	1,145.00
41-065-32-000	65 - 65	2.0	50	C	1,148.00
41-080-32-000	80 - 80	3.0	25	A	1,102.00
41-100-32-000	100 - 100	3.4		A	1,136.00
41-125-32-000	125 - 125	3.4		C	1,245.00
41-150-32-000	150 - 150	3.4	20	A	1,245.00
41-200-32-000	200 - 200	3.4		B	1,256.00
41-300-32-000	250 - 300	3.4	20	C	3,953.00

641/01-006

Single door swing check valve
with lever and weight

Ductile Iron

EPDM rubber

Blue epoxy RAL 5017 250
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
641-0700-01-040000	700	PN10	1608	1	C	74,364.00
641-0700-01-140000	700	PN16	1608	1	C	74,040.00
641-0800-01-040000	800	PN10	1960	1	C	94,462.00
641-0800-01-140000	800	PN16	1960	1	C	91,093.00
641-0900-01-040000	900	PN10	1967	1	C	91,998.00
641-0900-01-140000	900	PN16	1967	1	C	91,998.00
641-1000-01-040000	1000	PN10	3902	1	C	150,514.00
641-1000-01-140000	1000	PN16	3902	1	C	150,514.00

641/01-007

Single door swing check valve
with free shaft left side with
cover

Ductile Iron

EPDM rubber

Blue epoxy RAL 5017 250
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
641-0700-01-120000	700	PN16	1571	1	C	69,177.00
641-0800-01-120000	800	PN16	1893	1	C	90,350.00
641-0900-01-120000	900	PN16	1929	1	C	91,764.00
641-1000-01-120000	1000	PN16	3836	1	C	145,547.00



874/00-003

Tilting disc soft seat check valve with lever and weight
 Face-to-face dimension according to EN 558 Table 2
 Basic Series 14
 Ductile Iron
 EPDM rubber
 Epoxy coating



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
874-0150-00-14100001	150	PN16	36			10,289.00
874-0200-00-04100001	200	PN10	50			11,414.00
874-0200-00-14100001	200	PN16	50			11,486.00
874-0250-00-04100001	250	PN10	63			13,300.00
874-0250-00-14100001	250	PN16	63			13,514.00
874-0300-00-04100001	300	PN10	118			15,199.00
874-0300-00-14100001	300	PN16	118			16,450.00
874-0350-00-04100001	350	PN10	175			16,907.00
874-0350-00-14100001	350	PN16	175			17,698.00
874-0400-00-04100001	400	PN10	202			20,676.00
874-0400-00-14100001	400	PN16	202			23,941.00
874-0450-00-04100001	450	PN10	227			25,037.00
874-0450-00-14100001	450	PN16	227	1	C	27,888.00
874-0500-00-04100001	500	PN10	291			26,745.00
874-0500-00-14100001	500	PN16	291			31,582.00
874-0600-00-04100001	600	PN10	461	1	C	37,149.00
874-0600-00-14100001	600	PN16	461			46,960.00
874-0700-00-04200001	700	PN10	603			46,960.00
874-0700-00-14200001	700	PN16	603			66,448.00
874-0800-00-04200001	800	PN10	806			90,885.00
874-0800-00-14200001	800	PN16	806			92,041.00
874-0900-00-04200001	900	PN10	1182			82,165.00
874-0900-00-14200001	900	PN16	1182			104,850.00
874-1000-00-04200001	1000	PN10	1503			111,793.00
874-1000-00-14200001	1000	PN16	1503			125,610.00
874-1200-00-04200001	1200	PN10	2193			On request
874-1200-00-14200001	1200	PN16	2193			On request
874-1400-00-04200001	1400	PN10	2938			On request
874-1400-00-14200001	1400	PN16	2938			On request
874-1600-00-04200001	1600	PN10	3841			On request
874-1600-00-14200001	1600	PN16	3841			On request

875/00-001

Tilting disc, slanted metal seat check valve
 Face-to-face dimension according to EN 558 Table 2
 Basic Series 14
 Ductile Iron
 AVK coating standard



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
875-0200-00-03100000	200	PN10	40	2	C	9,470.00
875-0200-00-13100000	200	PN16	40	2	C	9,710.00
875-0250-00-03100000	250	PN10	65	2	C	11,847.00
875-0250-00-13100000	250	PN16	65	2	C	12,089.00
875-0300-00-03100000	300	PN10	83	2	C	13,978.00
875-0300-00-13100000	300	PN16	83	2	C	14,671.00
875-0350-00-03100000	350	PN10	118	2	C	16,447.00
875-0350-00-13100000	350	PN16	118	2	C	17,330.00
875-0400-00-03100000	400	PN10	145	2	C	19,163.00
875-0400-00-13100000	400	PN16	145	2	C	22,817.00
875-0450-00-03100000	450	PN10	190	2	C	24,032.00
875-0450-00-13100000	450	PN16	210	2	C	27,234.00
875-0500-00-03100000	500	PN10	220	2	C	24,826.00
875-0500-00-13100000	500	PN16	250	2	C	31,298.00
875-0600-00-03100000	600	PN10	315	2	C	35,398.00
875-0600-00-13100000	600	PN16	365	2	C	46,370.00
875-0700-00-03100000	700	PN10	420	2	C	53,182.00
875-0700-00-13100000	700	PN16	470	2	C	64,606.00
875-0800-00-03100000	800	PN10	640		C	74,017.00
875-0800-00-13100000	800	PN16	750		C	87,763.00
875-0900-00-03100000	900	PN10	910		C	84,505.00
875-0900-00-13100000	900	PN16	980		C	109,878.00
875-1000-00-03100000	1000	PN10	1150		C	117,346.00
875-1000-00-13100000	1000	PN16	1250		C	148,510.00

**876/00-001**

Nozzle check valve, single stem
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM rubber
Epoxy coating



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
876-0050-00-11102012	50	PN16	6.0		C	1,433.00
876-0065-00-11102012	65	PN16	9.0		C	1,619.00
876-0080-00-11102012	80	PN16	11		C	2,058.00
876-0100-00-11102012	100	PN16	15		C	2,588.00
876-0125-00-11102012	125	PN16	19		C	3,637.00
876-0150-00-11102012	150	PN16	26		C	4,308.00
876-0200-00-01102012	200	PN10	39		C	6,729.00
876-0200-00-11102012	200	PN16	39		C	6,729.00
876-0250-00-01102012	250	PN10	57		C	12,398.00
876-0250-00-11102012	250	PN16	57		C	12,398.00
876-0300-00-01102012	300	PN10	73		C	16,229.00
876-0300-00-11102012	300	PN16	73		C	16,229.00
876-0350-00-01102012	350	PN10	109		C	25,155.00
876-0350-00-11102012	350	PN16	109		C	25,155.00

876/01-001

Nozzle check valve, multiple stem
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM rubber
Epoxy coating



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
876-0400-01-01102012	400	PN10	160		C	33,824.00
876-0400-01-11102012	400	PN16	165		C	34,200.00
876-0450-01-01102012	450	PN10	180		C	51,094.00
876-0450-01-11102012	450	PN16	190		C	51,094.00
876-0500-01-01102012	500	PN10	260		C	75,187.00
876-0500-01-11102012	500	PN16	275		C	75,187.00
876-0600-01-01102012	600	PN10	420		C	98,384.00
876-0600-01-11102012	600	PN16	480		C	98,384.00

903/20-001

Silent check valve
Face-to-face dimension according to MSS SP-125 short globe
Ductile Iron
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
903-065-20-11000	65	PN10/16	7.9	24	C	972.00
903-080-20-11000	80	PN10/16	8.8	12	C	1,006.00
903-100-20-11000	100	PN10/16	15	12	C	1,326.00
903-125-20-11000	125	PN10/16	21	20	C	1,811.00
903-150-20-11000	150	PN10/16	31	16	C	2,507.00
903-200-20-01000	200	PN10	51		C	3,785.00
903-200-20-11000	200	PN16	51	6	C	3,925.00
903-250-20-01000	250	PN10	77		C	5,679.00
903-250-20-11000	250	PN16	77	3	C	5,889.00
903-300-20-01000	300	PN10	97		C	7,962.00
903-300-20-11000	300	PN16	97	2	C	8,256.00
903-350-20-01000	350	PN10	137		C	11,656.00
903-350-20-11000	350	PN16	137	2	C	12,087.00
903-400-20-01000	400	PN10	178	2	C	14,245.00
903-400-20-11000	400	PN16	178	2	C	14,245.00

903/20-002

Silent check valve
Face-to-face dimension according to MSS SP-125 short globe
Ductile Iron
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
903-065-20-71000	65	PN25	8.0	12	C	1,017.00
903-080-20-71000	80	PN25	9.0	12	C	1,175.00
903-100-20-71000	100	PN25	15	20	C	1,491.00
903-125-20-71000	125	PN25	21	20	C	1,967.00
903-150-20-71000	150	PN25	31		C	2,626.00
903-200-20-71000	200	PN25	51		C	4,266.00
903-250-20-71000	250	PN25	77		C	6,167.00
903-300-20-71000	300	PN25	97	2	C	8,967.00
903-350-20-71000	350	PN25	158	2	C	12,662.00
903-400-20-71000	400	PN25	208	2	C	15,474.00



854/00-001

Balanced equilibrium ball float valve
Ductile iron
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
854-050-00-1001	50	PN16	16	19	B	5,394.00
854-080-00-1001	80	PN16	22	15	B	5,459.00
854-100-00-1001	100	PN16	33	12	B	8,412.00
854-150-00-1001	150	PN16	66	2	B	8,093.00
854-200-00-1001	200	PN16	118	1	B	14,565.00
854-250-00-1001	250	PN16	184	1	C	18,495.00
854-300-00-1001	300	PN16	260	1	B	29,256.00



AIR VALVES FOR WATER

Good performance, minimum maintenance and long durability are the characteristics of AVK's wide range of automatic air valves, air and vacuum valves, and combination air valves.



The air valves are available in composite materials, which combine strength with extremely light weight.

- Automatic air valves continuously release relatively small volumes of air from a pressurised line.
- Air and vacuum valves discharge large volumes of air from non-pressurised pipelines and are mainly used when filling a line. Air and vacuum valves make it possible to admit large volumes of air when lines are drained and when the pressure suddenly drops.
- Combination air valves combine the function of automatic air valves and air and vacuum valves.

701/10-001

Automatic air valve
BSP thread
Reinforced polyamide



AVK ref. no.	DN mm	Connection	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-020-10-99003	12	1/2" BSP	PN16	0.3	1	C	466.00
701-020-11-99003	12	1/2" BSP	PN16	0.7	1	C	464.00
701-025-10-99003	19	3/4" BSP	PN16	0.3	100	A	318.00
701-025-11-99003	19	3/4" BSP	PN16	0.7		C	469.00
701-032-10-99003	25	1" BSP	PN16	0.3	200	A	318.00
701-032-11-99003	25	1" BSP	PN16	0.7		C	469.00

701/20-010

Automatic air valve
BSP thread
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	Connection	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-020-20-91003	1/2" BSP	PN16	3.5	50	C	798.00
701-025-20-91003	3/4" BSP	PN16	3.5	200	A	798.00
701-032-20-91003	1" BSP	PN16	3.5		A	798.00

701/30-010

Air & vacuum valve
Inlet flange
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Connection	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-30-11003	50	50 MM	PN10/16	6.1	100	A	1,506.00
701-051-30-91003	50	2" BSP		4.0	25	C	1,398.00
701-080-30-11003	80	80 MM	PN10/16	13	20	A	2,471.00
701-081-30-91003	80	3" BSP		9.6	50	C	1,670.00

**701/30-020**

Air & vacuum valve
Inlet flange
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-100-30-11003	100	PN10/16	27		A	3,472.00
701-200-30-01003	200	PN10	116	12	C	11,431.00
701-200-30-11003	200	PN16	116	12	C	12,605.00

701/40-010

Combination air valve
BSP thread
Reinforced polyamide



AVK ref. no.	DN mm	Connection	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-012-40-99003	12	1/2" BSP	PN16	0.5	1	C	618.00
701-020-40-99003	20	3/4" BSP	PN16	0.3	50	A	652.00
701-025-40-99003	25	1" BSP	PN16	0.3	100	A	652.00
701-025-41-99003 ⁽¹⁾	25	1" BSP	PN16	1.0		C	1,078.00
701-050-40-99003	50	2" BSP	PN16	1.0	50	A	1,241.00
701-050-41-99003 ⁽¹⁾	50	2" BSP	PN16	2.0	30	A	1,536.00

⁽¹⁾ Brass base

701/46-010

High flow combination air
valve
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-46-110034	50	PN16	7.3		C	1,622.00
701-050-46-111534 ⁽¹⁾	50	PN16	7.3		C	1,751.00
701-080-46-110034	80	PN16	13		C	2,251.00
701-080-46-111534 ⁽¹⁾	80	PN16	13		C	2,635.00
701-100-46-110034	100	PN16	18		C	3,176.00
701-100-46-111534 ⁽¹⁾	100	PN16	18		C	3,678.00
701-150-46-110534	150	PN16	44	6	C	6,542.00
701-150-46-111534 ⁽¹⁾	150	PN16	44	6	C	6,883.00

⁽¹⁾ With non-slam element

701/50-003

Combination air valve
BSP thread/inlet flange
Ductile iron / reinforced
polyamide
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Connection	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-50-11003	50	50 MM	PN10/16	6.4	120	A	1,894.00
701-051-50-91003	50	2" BSP		4.3	40	C	1,894.00
701-080-50-11003	80	80 MM	PN10/16	13	60	A	2,835.00

701/50-020

Combination air valve
Inlet flange
Ductile iron / reinforced
polyamide
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-100-50-11003	100	PN10/16	26	44	A	4,297.00
701-150-50-11003	150	PN10/16	43	20	A	11,099.00
701-200-50-01003	200	PN10	117	5	C	11,748.00
701-200-50-11003	200	PN16	117	4	C	12,964.00

701/60-010

Combination air valve
BSP/inlet flange
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-60-11003	50	PN16	7.8	15	A	2,008.00
701-080-60-11003	80	PN16	14	21	A	3,060.00
701-081-60-91003	80	PN16	12	50		2,656.00
701-150-60-11003	150	PN16	45	6	C	11,628.00

**701/60-020**

Combination air valve
BSP/inlet flange
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-100-60-11003	100	PN16	27	10	C	4,418.00
701-200-60-01003	200	PN10	118	5	C	12,286.00
701-200-60-11003	200	PN16	118	5	C	13,350.00
701-250-60-01003	250	PN10	151	18	C	19,845.00
701-250-60-11003	250	PN16	151	18	C	21,793.00
701-300-60-01003	300	PN10	163	18	C	41,835.00
701-300-60-11003	300	PN16	163	18	C	45,279.00

701/84-002

Underground combination air
valve
PVC



AVK ref. no.	DN mm	Connection	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-84-01002	50	2" BSP	500	7.0	30	C	6,595.00
701-050-84-02002	50	2" BSP	755	8.5	30	C	7,041.00
701-050-84-03002	50	2" BSP	1055	9.8	30	C	7,300.00
701-050-84-04002	50	2" BSP	1305	11	30	C	7,611.00
701-050-84-06002	50	2" BSP	1830	14	30	C	9,290.00
701-050-84-07002	50	2" BSP	2135	15	30	C	10,708.00
701-050-84-08002	50	2" BSP	2440	16	30	C	12,021.00
701-050-84-11002	50	50 MM	500	7.0	6	C	7,150.00
701-050-84-13002	50	50 MM	1055	9.8	20	C	7,880.00
701-050-84-14002	50	50 MM	1305	11	20	C	7,786.00
701-050-84-15002	50	50 MM	1555	12	9	C	7,710.00
701-050-84-16002	50	50 MM	1830	14	20	C	9,586.00
701-050-84-17002	50	50 MM	2135	15	20	C	11,076.00
701-050-84-18002	50	50 MM	2440	16	20	C	12,322.00
701-080-84-21002	80	80 MM	500	7.0	10	C	7,196.00
701-080-84-22002	80	80 MM	755	8.5	22	C	7,655.00
701-080-84-23002	80	80 MM	1055	9.8		C	7,930.00
701-080-84-24002	80	80 MM	1355	11		C	7,825.00
701-080-84-25002	80	80 MM	1555	12	3	C	9,498.00
701-080-84-26002	80	80 MM	1830	14	3	C	9,630.00
701-080-84-27002	80	80 MM	2135	15	3	C	11,058.00
701-080-84-28002	80	80 MM	2440	16	3	C	12,371.00
701-100-84-31002	100	100 MM	500	7.0		C	7,230.00
701-100-84-32002	100	100 MM	755	8.5		C	7,688.00
701-100-84-33002	100	100 MM	1055	9.8		C	7,963.00
701-100-84-34002	100	100 MM	1355	11		C	7,858.00
701-100-84-35002	100	100 MM	1555	12		C	8,431.00
701-100-84-36002	100	100 MM	1830	14		C	9,665.00
701-100-84-37002	100	100 MM	2135	15		C	11,090.00

851/45-001

Air relief valve
Stainless steel AISI 316 float
Ductile Iron
EPDM rubber
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
851-050-45-122000	50	PN10/16	16	10	B	1,447.00
851-080-45-122000	80	PN10/16	17	10	B	1,565.00
851-100-45-122000	100	PN10/16	23	8	B	1,757.00
851-150-45-122000	150	PN10/16	36	6	B	3,639.00
851-200-45-122000	200	PN16	40	5	B	3,836.00

851/41-005

Air relief valve
ABS float & float guide
EPDM rubber
Ductile Iron
EPDM rubber
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
851-050-41-122000	50	PN10/16	16	10	B	1,087.00
851-080-41-122000	80	PN10/16	17	10	B	1,118.00
851-100-41-122000	100	PN10/16	23	8	B	1,256.00
851-150-41-122000	150	PN10/16	36	6	B	2,077.00
851-200-41-122000	200	PN16	40	5	B	2,365.00



CONTROL VALVES

Control valves can help reduce water losses and contribute to efficient water supply management by maintaining a certain pressure, flow or level, regardless of changes in the supply network.



AVK diaphragm operated control valves are designed according to EN 1074-5 and to provide network stability, accurate regulation, easy maintenance and long durability.

Main features:

- All non-coated metal parts of stainless steel AISI 316 as standard

- GSK approved epoxy coating and AVK's own rubber compounds
- Modular pilot system enables easy fitting to other applications without replacing the valve
- Adjustment of regulating speed for full control
- AVK design and manufacture with 100% pressure test and 10-year warranty

Installing a control valve at the inlet to a district or zone can help achieve a very efficient control of the pressure based on time or flow.

Read more about [pressure management and our solutions](#).

859/000X-001

Pressure reducing control valve (PRV) with reduced bore
 All non-coated internals and externals made of stainless steel AISI316
 Face-to-face dimension according to EN 558 Table 2 Basic Series 1
 Ductile Iron
 EPDM rubber
 Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
859-0065-00-1140000	65	PN10/16	0.6 - 6	17	4	A	7,517.00
859-0065-00-1140001	65	PN10/16	5 - 11	17	1	C	7,517.00
859-0065-00-1140002	65	PN10/16	10 - 16	17	1	C	7,517.00
859-0065-00-1140003	65	PN10/16	0.1 - 1	17	1	C	8,241.00
859-0080-00-1140000	80	PN10/16	0.6 - 6	21	4	A	7,819.00
859-0080-00-1140001	80	PN10/16	5 - 11	21	4	C	7,819.00
859-0080-00-1140002	80	PN10/16	10 - 16	21	1	C	8,210.00
859-0080-00-1140003	80	PN10/16	0.1 - 1	21	1	C	8,240.00
859-0100-00-1140000	100	PN10/16	0.6 - 6	26	4	A	9,501.00
859-0100-00-1140001	100	PN10/16	5 - 11	26	4	C	9,374.00
859-0100-00-1140002	100	PN10/16	10 - 16	26	1	C	9,374.00
859-0100-00-1140003	100	PN10/16	0.1 - 1	26	1	C	9,861.00
859-0125-00-1140000	125	PN10/16	0.6 - 6	31	4	A	8,435.00
859-0125-00-1140001	125	PN10/16	5 - 11	31	1	C	10,341.00
859-0125-00-1140002	125	PN10/16	10 - 16	31	1	C	10,341.00
859-0125-00-1140003	125	PN10/16	0.1 - 1	31	4	C	10,668.00
859-0150-00-1140000	150	PN10/16	0.6 - 6	73	2	A	11,634.00
859-0150-00-1140001	150	PN10/16	5 - 11	73	2	C	11,634.00
859-0150-00-1140002	150	PN10/16	10 - 16	73	1	C	11,504.00
859-0150-00-1140003	150	PN10/16	0.1 - 1	73	1	C	12,337.00
859-0200-00-0140000	200	PN10	0.6 - 6	87	2	A	17,284.00
859-0200-00-0140001	200	PN10	5 - 10	87	4	C	17,284.00
859-0200-00-0140003	200	PN10	0.1 - 1	87	2	C	18,008.00
859-0200-00-1140000	200	PN16	0.6 - 6	87	2	A	17,284.00
859-0200-00-1140001	200	PN16	5 - 11	87	1	C	17,284.00
859-0200-00-1140002	200	PN16	10 - 16	87	1	C	17,414.00
859-0200-00-1140003	200	PN16	0.1 - 1	87	1	C	17,365.00
859-0250-00-0140000	250	PN10	0.6 - 6	144	1	A	23,350.00
859-0250-00-0140001	250	PN10	5 - 10	144	1	C	23,350.00
859-0250-00-0140003	250	PN10	0.1 - 1	144	1	C	23,216.00
859-0250-00-1140000	250	PN16	0.6 - 6	144	1	A	23,350.00
859-0250-00-1140001	250	PN16	5 - 11	144	6	C	21,227.00
859-0250-00-1140002	250	PN16	10 - 16	144	1	C	23,350.00
859-0250-00-1140003	250	PN16	0.1 - 1	144	1	C	23,216.00
859-0300-00-0140000	300	PN10	0.6 - 6	203	1	A	30,304.00



Control valves

AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0300-00-0140001	300	PN10	5 - 10	203	1	C	30,304.00
859-0300-00-0140003	300	PN10	0.1 - 1	203	1	C	29,946.00
859-0300-00-1140000	300	PN16	0.6 - 6	203	1	A	30,304.00
859-0300-00-1140001	300	PN16	5 - 11	203	1	C	30,304.00
859-0300-00-1140002	300	PN16	10 - 16	203	1	C	30,304.00
859-0300-00-1140003	300	PN16	0.1 - 1	203	1	C	29,946.00
859-0350-00-0140000	350	PN10	0.6 - 6	320	1	C	48,272.00
859-0350-00-0140001	350	PN10	5 - 10	320	1	C	48,272.00
859-0350-00-0140003	350	PN10	0.1 - 1	320	1	C	48,272.00
859-0350-00-1140000	350	PN16	0.6 - 6	320	1	C	48,272.00
859-0350-00-1140001	350	PN16	5 - 10	320	1	C	48,272.00
859-0350-00-1140002	350	PN16	10 - 16	320	1	C	48,272.00
859-0350-00-1140003	350	PN16	0.1 - 1	320	1	C	48,272.00
859-0400-00-0140000	400	PN10	0.6 - 6	498	1	C	65,357.00
859-0400-00-0140001	400	PN10	5 - 10	498	1	C	65,357.00
859-0400-00-0140003	400	PN10	0.1 - 1	498	1	C	65,357.00
859-0400-00-1140000	400	PN16	0.6 - 6	498	1	C	65,357.00
859-0400-00-1140001	400	PN16	5 - 10	498	1	C	65,357.00
859-0400-00-1140002	400	PN16	10 - 16	498	1	C	65,357.00
859-0400-00-1140003	400	PN16	0.1 - 1	498	1	C	65,357.00
859-0450-00-0140000	450	PN10	0.6 - 6	636	1	C	81,436.00
859-0450-00-0140001	450	PN10	5 - 10	636	1	C	81,436.00
859-0450-00-0140003	450	PN10	0.1 - 1	636	1	C	81,436.00
859-0450-00-1140001	450	PN16	5 - 10	636	1	C	81,436.00
859-0450-00-1140002	450	PN16	10 - 16	636	1	C	81,436.00
859-0450-00-1140003	450	PN16	0.1 - 1	636	1	C	81,436.00
859-0500-00-0140000	500	PN10	0.6 - 6	938	1	C	103,536.00
859-0500-00-0140001	500	PN10	5 - 10	938	1	C	103,536.00
859-0500-00-0140003	500	PN10	0.1 - 1	938	1	C	103,536.00
859-0500-00-1140000	500	PN16	0.6 - 6	938	1	C	107,367.00
859-0500-00-1140001	500	PN16	5 - 10	938	1	C	103,536.00
859-0500-00-1140002	500	PN16	10 - 16	938	1	C	103,536.00
859-0500-00-1140003	500	PN16	0.1 - 1	938	1	C	103,536.00
859-0600-00-0140000	600	PN10	0.6 - 6	1282	1	C	138,027.00
859-0600-00-0140001	600	PN10	5 - 10	1282	1	C	138,027.00
859-0600-00-0140003	600	PN10	0.1 - 1	1282	1	C	138,027.00
859-0600-00-1140000	600	PN16	0.6 - 6	1282	1	C	138,027.00
859-0600-00-1140001	600	PN16	5 - 10	1282	1	C	138,027.00
859-0600-00-1140002	600	PN16	10 - 16	1282	1	C	138,027.00
859-0600-00-1140003	600	PN16	0.1 - 1	1282	1	C	138,027.00

**859/001X-001**

Pressure sustaining/relief control valve (PSV), reduced bore

All non-coated internals and externals made of stainless steel AISI316

Face-to-face dimension according to EN 558 Table 2 Basic Series 1

Ductile Iron

EPDM rubber

Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0065-00-1140010	65	PN10/16	1,5 - 6	17	1	C	9,049.00
859-0065-00-1140011	65	PN10/16	5 - 11	17	4	C	9,324.00
859-0065-00-1140012	65	PN10/16	10 - 16	17	1	C	9,324.00
859-0065-00-1140018	65	PN10/16	0,3 - 1,5	17	4	C	9,691.00
859-0080-00-1140010	80	PN10/16	1,5 - 6	21	4	C	8,380.00
859-0080-00-1140011	80	PN10/16	5 - 11	21	4	C	9,629.00
859-0080-00-1140012	80	PN10/16	10 - 16	21	1	C	9,629.00
859-0080-00-1140018	80	PN10/16	0,3 - 1,5	21	1	C	10,354.00
859-0100-00-1140010	100	PN10/16	1,5 - 6	26	1	C	11,310.00
859-0100-00-1140011	100	PN10/16	5 - 11	26	4	C	11,310.00
859-0100-00-1140012	100	PN10/16	10 - 16	26	1	C	11,310.00
859-0100-00-1140018	100	PN10/16	0,3 - 1,5	26	12	C	12,033.00
859-0125-00-1140010	125	PN10/16	1,5 - 6	31	1	C	12,149.00
859-0125-00-1140011	125	PN10/16	5 - 11	31	4	C	12,149.00
859-0125-00-1140012	125	PN10/16	10 - 16	31	1	C	12,149.00
859-0125-00-1140018	125	PN10/16	0,3 - 1,5	31	4	C	12,413.00
859-0150-00-1140010	150	PN10/16	1,5 - 6	73	2	C	13,446.00
859-0150-00-1140011	150	PN10/16	5 - 11	73	4	C	13,446.00
859-0150-00-1140012	150	PN10/16	10 - 16	73	4	C	13,321.00
859-0150-00-1140018	150	PN10/16	0,3 - 1,5	73	1	C	14,147.00
859-0200-00-0140010	200	PN10	1,5 - 6	87	2	C	17,887.00
859-0200-00-0140011	200	PN10	5 - 10	87	4	C	19,094.00
859-0200-00-0140018	200	PN10	0,3 - 1,5	87	2	C	19,111.00
859-0200-00-1140010	200	PN16	1,5 - 6	87	1	C	17,627.00
859-0200-00-1140011	200	PN16	5 - 11	87	2	C	19,094.00
859-0200-00-1140012	200	PN16	10 - 16	87	1	C	19,094.00
859-0200-00-1140018	200	PN16	0,3 - 1,5	87	2	C	19,111.00
859-0250-00-0140010	250	PN10	1,5 - 6	144	1	C	25,160.00
859-0250-00-0140011	250	PN10	5 - 10	144	1	C	25,160.00
859-0250-00-0140018	250	PN10	0,3 - 1,5	144	1	C	24,263.00
859-0250-00-1140010	250	PN16	1,5 - 6	144	1	C	25,160.00
859-0250-00-1140011	250	PN16	5 - 11	144	1	C	25,160.00
859-0250-00-1140012	250	PN16	10 - 16	144	1	C	25,160.00
859-0250-00-1140018	250	PN16	0,3 - 1,5	144	1	C	24,963.00
859-0300-00-0140010	300	PN10	1,5 - 6	203	1	C	32,176.00
859-0300-00-0140011	300	PN10	5 - 10	203	1	C	32,176.00
859-0300-00-0140018	300	PN10	0,3 - 1,5	203	1	C	31,749.00
859-0300-00-1140010	300	PN16	1,5 - 6	203	1	C	27,632.00
859-0300-00-1140011	300	PN16	5 - 11	203	1	C	32,176.00
859-0300-00-1140012	300	PN16	10 - 16	203	1	C	32,176.00
859-0300-00-1140018	300	PN16	0,3 - 1,5	203	1	C	31,749.00
859-0350-00-0140010	350	PN10	1,5 - 6	320	1	C	39,131.00
859-0350-00-0140011	350	PN10	5 - 10	320	1	C	39,131.00
859-0350-00-0140018	350	PN10	0,3 - 1,5	320	1	C	39,131.00
859-0350-00-1140010	350	PN16	0,5 - 6	320	1	C	39,131.00
859-0350-00-1140011	350	PN16	5 - 10	320	1	C	39,131.00
859-0350-00-1140012	350	PN16	10 - 16	320	1	C	39,131.00
859-0350-00-1140018	350	PN16	0,3 - 1,5	320	1	C	39,131.00
859-0400-00-0140010	400	PN10	1,5 - 6	498	1	C	57,348.00
859-0400-00-0140011	400	PN10	5 - 10	498	1	C	55,302.00
859-0400-00-0140018	400	PN10	0,3 - 1,5	498	1	C	55,302.00
859-0400-00-1140010	400	PN16	1,5 - 6	498	1	C	55,302.00
859-0400-00-1140011	400	PN16	5 - 10	498	1	C	55,302.00
859-0400-00-1140012	400	PN16	10 - 16	498	1	C	55,302.00
859-0400-00-1140018	400	PN16	0,3 - 1,5	498	1	C	55,302.00
859-0450-00-0140010	450	PN10	1,5 - 6	636	1	C	67,356.00
859-0450-00-0140011	450	PN10	5 - 10	636	1	C	67,356.00
859-0450-00-0140018	450	PN10	0,3 - 1,5	636	1	C	67,356.00
859-0450-00-1140010	450	PN16	1,5 - 6	636	1	C	67,356.00
859-0450-00-1140011	450	PN16	5 - 10	636	1	C	67,356.00
859-0450-00-1140012	450	PN16	10 - 16	636	1	C	67,356.00
859-0450-00-1140018	450	PN16	0,3 - 1,5	636	1	C	67,356.00
859-0500-00-0140010	500	PN10	1,5 - 6	938	1	C	81,994.00
859-0500-00-0140011	500	PN10	5 - 10	938	1	C	81,994.00
859-0500-00-0140018	500	PN10	0,3 - 1,5	938	1	C	81,994.00
859-0500-00-1140010	500	PN16	1,5 - 6	938	1	C	81,994.00



Control valves

AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0500-00-1140011	500	PN16	5 - 10	938	1	C	81,994.00
859-0500-00-1140012	500	PN16	10 - 16	938	1	C	81,994.00
859-0500-00-1140018	500	PN16	0.3 - 1.5	938	1	C	81,994.00
859-0600-00-0140010	600	PN10	1.5 - 6	1282	1	C	104,450.00
859-0600-00-0140011	600	PN10	5 - 10	1282	1	C	104,450.00
859-0600-00-0140018	600	PN10	0.3 - 1.5	1282	1	C	104,450.00
859-0600-00-1140010	600	PN16	1.5 - 6	1282	1	C	104,450.00
859-0600-00-1140011	600	PN16	5 - 10	1282	1	C	104,450.00
859-0600-00-1140012	600	PN16	10 - 16	1282	1	C	104,450.00
859-0600-00-1140018	600	PN16	0.3 - 1.5	1282	1	C	104,450.00

**859/100X-001**

Pressure reducing control valve (PRV), full bore
All non-coated internals and externals made of stainless steel AISI316
Face-to-face dimension according to EN 558 Table 2
Basic Series 1
Ductile Iron
EPDM rubber
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0050-10-1140000	50	PN10/16	0.6 - 6	14	6	A	7,387.00
859-0050-10-1140001	50	PN10/16	5 - 11	14	4	C	7,473.00
859-0050-10-1140002	50	PN10/16	10 - 16	14	10	C	7,387.00
859-0050-10-1140003	50	PN10/16	0.1 - 1	14	1	C	7,819.00
859-0065-10-1140000	65	PN10/16	0.6 - 6	19		C	7,842.00
859-0065-10-1140001	65	PN10/16	5 - 11	19	4	C	7,842.00
859-0065-10-1140002	65	PN10/16	10 - 16	19	4	C	7,842.00
859-0065-10-1140003	65	PN10/16	0.1 - 1	19	4	C	8,539.00
859-0080-10-1140000	80	PN10/16	0.6 - 6	23	4	C	8,430.00
859-0080-10-1140001	80	PN10/16	5 - 11	23	4	C	8,427.00
859-0080-10-1140002	80	PN10/16	10 - 16	23	4	C	8,427.00
859-0080-10-1140003	80	PN10/16	0.1 - 1	23	4	C	9,126.00
859-0100-10-1140000	100	PN10/16	0.6 - 6	32	8	C	9,812.00
859-0100-10-1140001	100	PN10/16	5 - 11	32	1	C	9,458.00
859-0100-10-1140002	100	PN10/16	10 - 16	32	4	C	9,458.00
859-0100-10-1140003	100	PN10/16	0.1 - 1	32	4	C	10,159.00
859-0150-10-1140000	150	PN10/16	0.6 - 6	73	1	C	15,214.00
859-0150-10-1140001	150	PN10/16	5 - 11	73	2	C	15,216.00
859-0150-10-1140002	150	PN10/16	10 - 16	73	2	C	15,216.00
859-0150-10-1140003	150	PN10/16	0.1 - 1	73	2	C	15,912.00
859-0200-10-0140000	200	PN10	0.6 - 6	125	2	C	20,033.00
859-0200-10-0140001	200	PN10	5 - 10	125	2	C	20,033.00
859-0200-10-0140003	200	PN10	0.1 - 1	125	2	C	20,731.00
859-0200-10-1140000	200	PN16	0.6 - 6	125	2	C	20,033.00
859-0200-10-1140001	200	PN16	5 - 11	125	2	C	20,033.00
859-0200-10-1140002	200	PN16	10 - 16	125	2	C	20,033.00
859-0200-10-1140003	200	PN16	0.1 - 1	125	2	C	20,731.00
859-0250-10-0140000	250	PN10	0.6 - 6	180	1	C	20,736.00
859-0250-10-0140001	250	PN10	5 - 10	180	1	C	26,320.00
859-0250-10-0140003	250	PN10	0.1 - 1	180	1	C	27,022.00
859-0250-10-1140000	250	PN16	0.6 - 6	180	1	C	26,321.00
859-0250-10-1140001	250	PN16	5 - 11	180	1	C	26,320.00
859-0250-10-1140002	250	PN16	10 - 16	180	1	C	26,320.00
859-0250-10-1140003	250	PN16	0.1 - 1	180	1	C	27,022.00
859-0300-10-0140000	300	PN10	0.6 - 6	233	1	C	38,322.00
859-0300-10-0140001	300	PN10	5 - 10	233	1	C	36,961.00
859-0300-10-0140003	300	PN10	0.1 - 1	233	1	C	37,680.00
859-0300-10-1140000	300	PN16	0.6 - 6	233	1	C	36,955.00
859-0300-10-1140001	300	PN16	5 - 11	233	1	C	36,961.00
859-0300-10-1140002	300	PN16	10 - 16	233	1	C	36,961.00
859-0300-10-1140003	300	PN16	0.1 - 1	233	1	C	37,680.00
859-0350-10-0140000	350	PN10	0.6 - 6	455	1	C	44,355.00
859-0350-10-0140001	350	PN10	5 - 10	455	1	C	44,355.00
859-0350-10-0140003	350	PN10	0.1 - 1	455	1	C	44,355.00
859-0350-10-1140000	350	PN16	0.6 - 6	455	1	C	44,355.00
859-0350-10-1140001	350	PN16	5 - 11	455	1	C	44,355.00
859-0350-10-1140002	350	PN16	10 - 16	455	1	C	44,355.00
859-0350-10-1140003	350	PN16	0.1 - 1	455	1	C	44,355.00
859-0400-10-0140000	400	PN10	0.6 - 6	575	1	C	60,376.00
859-0400-10-0140001	400	PN10	5 - 10	575	1	C	60,376.00
859-0400-10-0140003	400	PN10	0.1 - 1	575	1	C	60,376.00
859-0400-10-1140000	400	PN16	0.6 - 6	575	1	C	60,376.00
859-0400-10-1140001	400	PN16	5 - 11	575	1	C	60,376.00
859-0400-10-1140002	400	PN16	10 - 16	575	1	C	60,376.00
859-0400-10-1140003	400	PN16	0.1 - 1	575	1	C	60,376.00
859-0450-10-0140000	450	PN10	0.6 - 6	880	1	C	77,754.00
859-0450-10-0140001	450	PN10	5 - 10	880	1	C	77,754.00
859-0450-10-0140003	450	PN10	0.1 - 1	880	1	C	77,754.00
859-0450-10-1140000	450	PN16	0.6 - 6	880	1	C	77,754.00
859-0450-10-1140001	450	PN16	5 - 11	880	1	C	77,754.00
859-0450-10-1140002	450	PN16	10 - 16	880	1	C	77,754.00
859-0450-10-1140003	450	PN16	0.1 - 1	880	1	C	77,754.00
859-0500-10-0140000	500	PN10	0.6 - 6	1130	1	C	94,586.00
859-0500-10-0140001	500	PN10	5 - 10	1130	1	C	94,586.00
859-0500-10-0140003	500	PN10	0.1 - 1	1130	1	C	94,586.00
859-0500-10-1140000	500	PN16	0.6 - 6	1130	1	C	94,586.00



Control valves

AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0500-10-1140001	500	PN16	5 - 11	1130	1	C	94,586.00
859-0500-10-1140002	500	PN16	10 - 16	1130	1	C	94,586.00
859-0500-10-1140003	500	PN16	0.1 - 1	1130	1	C	94,586.00
859-0600-10-0140000	600	PN10	0.6 - 6	1650	1	C	131,021.00
859-0600-10-0140001	600	PN10	5 - 10	1650	1	C	131,021.00
859-0600-10-0140003	600	PN10	0.1 - 1	1650	1	C	131,021.00
859-0600-10-1140000	600	PN16	0.6 - 6	1650	1	C	131,021.00
859-0600-10-1140001	600	PN16	5 - 11	1650	1	C	131,021.00
859-0600-10-1140002	600	PN16	10 - 16	1650	1	C	131,021.00
859-0600-10-1140003	600	PN16	0.1 - 1	1650	1	C	131,021.00

**859/101X-001**

Pressure sustaining/relief control valve (PSV) with full bore
 All non-coated internals and externals made of stainless steel AISI316
 Face-to-face dimension according to EN 558 Table 2 Basic Series 1
 Ductile Iron
 EPDM rubber
 Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0050-10-1140010	50	PN10/16	1,5 - 6	14	4	C	9,542.00
859-0050-10-1140011	50	PN10/16	5 - 11	14	10	C	9,195.00
859-0050-10-1140012	50	PN10/16	10 - 16	14	1	C	9,195.00
859-0050-10-1140018	50	PN10/16	0,3 - 1,5	14	1	C	9,865.00
859-0065-10-1140010	65	PN10/16	1,5 - 6	19	4	C	9,588.00
859-0065-10-1140011	65	PN10/16	5 - 11	19	4	C	9,588.00
859-0065-10-1140012	65	PN10/16	10 - 16	19	4	C	9,588.00
859-0065-10-1140018	65	PN10/16	0,3 - 1,5	19	4	C	10,662.00
859-0080-10-1140010	80	PN10/16	1,5 - 6	23	4	C	10,549.00
859-0080-10-1140011	80	PN10/16	5 - 11	23	4	C	10,171.00
859-0080-10-1140012	80	PN10/16	10 - 16	23	4	C	10,171.00
859-0080-10-1140018	80	PN10/16	0,3 - 1,5	23	4	C	10,872.00
859-0100-10-1140010	100	PN10/16	1,5 - 6	32	4	C	11,625.00
859-0100-10-1140011	100	PN10/16	5 - 11	32	4	C	11,209.00
859-0100-10-1140012	100	PN10/16	10 - 16	32	4	C	11,623.00
859-0100-10-1140018	100	PN10/16	0,3 - 1,5	32	1	C	11,904.00
859-0150-10-1140010	150	PN10/16	1,5 - 6	73	1	C	16,959.00
859-0150-10-1140011	150	PN10/16	5 - 11	73	2	C	14,205.00
859-0150-10-1140012	150	PN10/16	10 - 16	73	2	C	16,964.00
859-0150-10-1140018	150	PN10/16	0,3 - 1,5	73	2	C	17,659.00
859-0200-10-0140010	200	PN10	1,5 - 6	125	2	C	21,779.00
859-0200-10-0140011	200	PN10	5 - 10	125	2	C	21,779.00
859-0200-10-0140018	200	PN10	0,3 - 1,5	125	2	C	22,475.00
859-0200-10-1140010	200	PN16	1,5 - 6	125	2	C	21,779.00
859-0200-10-1140011	200	PN16	5 - 11	125	2	C	21,779.00
859-0200-10-1140012	200	PN16	10 - 16	125	2	C	22,586.00
859-0200-10-1140018	200	PN16	0,3 - 1,5	125	2	C	22,475.00
859-0250-10-0140010	250	PN10	1,5 - 6	180	1	C	28,065.00
859-0250-10-0140011	250	PN10	5 - 10	180	1	C	28,064.00
859-0250-10-0140018	250	PN10	0,3 - 1,5	180		C	29,831.00
859-0250-10-1140010	250	PN16	1,5 - 6	180	1	C	28,065.00
859-0250-10-1140011	250	PN16	5 - 11	180	1	C	28,064.00
859-0250-10-1140012	250	PN16	10 - 16	180	1	C	28,064.00
859-0250-10-1140018	250	PN16	0.1 - 1	180	1	C	29,831.00
859-0300-10-0140010	300	PN10	1,5 - 6	233	1	C	38,759.00
859-0300-10-0140011	300	PN10	5 - 10	233	1	C	38,773.00
859-0300-10-0140018	300	PN10	0,3 - 1,5	233	1	C	39,485.00
859-0300-10-1140010	300	PN16	1,5 - 6	233	1	C	38,759.00
859-0300-10-1140011	300	PN16	5 - 11	233	1	C	38,765.00
859-0300-10-1140012	300	PN16	10 - 16	233	1	C	38,765.00
859-0300-10-1140018	300	PN16	0,3 - 1,5	233	1	C	39,485.00
859-0350-10-0140010	350	PN10	0.6 - 6	455	1	C	44,980.00
859-0350-10-0140011	350	PN10	5 - 10	455	1	C	44,980.00
859-0350-10-0140018	350	PN10	0.1 - 1	455	1	C	44,980.00
859-0350-10-1140010	350	PN16	0.6 - 6	455	1	C	44,980.00
859-0350-10-1140011	350	PN16	5 - 11	455	1	C	44,980.00
859-0350-10-1140012	350	PN16	10 - 16	455	1	C	44,980.00
859-0350-10-1140018	350	PN16	0.1 - 1	455	1	C	44,980.00
859-0400-10-0140010	400	PN10	0.6 - 6	575	1	C	61,104.00
859-0400-10-0140011	400	PN10	5 - 10	575	1	C	61,104.00
859-0400-10-0140018	400	PN10	0.1 - 1	575	1	C	61,104.00
859-0400-10-1140010	400	PN16	0.6 - 6	575	1	C	61,104.00
859-0400-10-1140011	400	PN16	5 - 11	575	1	C	61,104.00
859-0400-10-1140012	400	PN16	10 - 16	575	1	C	61,104.00
859-0400-10-1140018	400	PN16	0.1 - 1	575	1	C	61,104.00
859-0450-10-0140010	450	PN10	0.6 - 6	880	1	C	78,482.00
859-0450-10-0140011	450	PN10	5 - 10	880	1	C	78,482.00
859-0450-10-0140018	450	PN10	0.1 - 1	880	1	C	78,482.00
859-0450-10-1140010	450	PN16	0.6 - 6	880	1	C	78,482.00
859-0450-10-1140011	450	PN16	5 - 11	880	1	C	78,482.00
859-0450-10-1140012	450	PN16	10 - 16	880	1	C	78,482.00
859-0450-10-1140018	450	PN16	0.1 - 1	880	1	C	78,482.00
859-0500-10-0140010	500	PN10	0.6 - 6	1130	1	C	95,314.00
859-0500-10-0140011	500	PN10	5 - 10	1130	1	C	95,314.00
859-0500-10-0140018	500	PN10	0.1 - 1	1130	1	C	95,314.00
859-0500-10-1140010	500	PN16	0.6 - 6	1130	1	C	95,314.00



Control valves

AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0500-10-1140011	500	PN16	5 - 11	1130	1	C	95,314.00
859-0500-10-1140012	500	PN16	10 - 16	1130	1	C	95,314.00
859-0500-10-1140018	500	PN16	0.1 - 1	1130	1	C	95,314.00
859-0600-10-0140010	600	PN10	0.6 - 6	1650	1	C	131,746.00
859-0600-10-0140011	600	PN10	5 - 10	1650	1	C	131,746.00
859-0600-10-0140018	600	PN10	0.1 - 1	1650	1	C	131,746.00
859-0600-10-1140010	600	PN16	0.6 - 6	1650	1	C	131,746.00
859-0600-10-1140011	600	PN16	5 - 11	1650	1	C	131,746.00
859-0600-10-1140012	600	PN16	10 - 16	1650	1	C	131,746.00
859-0600-10-1140018	600	PN16	0.1 - 1	1650	1	C	131,746.00

**859/002X-001**

Constant flow control valve,
reduced bore
Face-to-face dimension
according to EN 558 Table 2
Basic Series 1
Ductile Iron
EPDM rubber
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	Flow range m³/h	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0065-00-1140020	65	PN10/16	5 - 15	17	1	C	9,807.00
859-0065-00-1140021	65	PN10/16	8 - 20	17	1	C	9,807.00
859-0065-00-1140022	65	PN10/16	17 - 42	17	1	C	9,807.00
859-0080-00-1140020	80	PN10/16	7 - 18	21	1	C	10,214.00
859-0080-00-1140021	80	PN10/16	14 - 36	21	1	C	10,214.00
859-0080-00-1140022	80	PN10/16	27 - 65	21	4	C	10,185.00
859-0100-00-1140020	100	PN10/16	7 - 18	26		C	11,939.00
859-0100-00-1140021	100	PN10/16	14 - 34	26	1	C	11,939.00
859-0100-00-1140022	100	PN10/16	23 - 57	26	1	C	11,939.00
859-0100-00-1140023	100	PN10/16	47 - 113	26	4	C	11,746.00
859-0125-00-1140020	125	PN10/16	13 - 32	31	1	C	12,990.00
859-0125-00-1140021	125	PN10/16	21 - 52	31	1	C	12,990.00
859-0125-00-1140022	125	PN10/16	32 - 80	31	1	C	12,990.00
859-0125-00-1140023	125	PN10/16	48 - 118	31	1	C	12,990.00
859-0150-00-1140020	150	PN10/16	30 - 75	73	1	C	14,768.00
859-0150-00-1140021	150	PN10/16	50 - 150	73	1	C	14,768.00
859-0150-00-1140022	150	PN10/16	80 - 200	73	1	C	14,768.00
859-0150-00-1140023	150	PN10/16	115 - 254	73	1	C	14,765.00
859-0200-00-0140020	200	PN10	50 - 130	87	4	C	19,935.00
859-0200-00-0140021	200	PN10	115 - 290	87	4	C	19,935.00
859-0200-00-0140022	200	PN10	150 - 339	87	4	C	19,935.00
859-0200-00-0140023	200	PN10	190 - 339	87	4	C	19,934.00
859-0200-00-1140020	200	PN16	50 - 130	87	2	C	19,935.00
859-0200-00-1140021	200	PN16	115 - 290	87	2	C	19,935.00
859-0200-00-1140022	200	PN16	150 - 365	87	2	C	19,935.00
859-0200-00-1140023	200	PN16	190 - 452	87	2	C	19,934.00
859-0250-00-0140020	250	PN10	85 - 200	144	1	C	26,147.00
859-0250-00-0140021	250	PN10	140 - 350	144	1	C	26,147.00
859-0250-00-0140022	250	PN10	230 - 530	144	1	C	26,147.00
859-0250-00-0140023	250	PN10	280 - 530	144	1	C	26,141.00
859-0250-00-1140020	250	PN16	85 - 200	144	1	C	26,147.00
859-0250-00-1140021	250	PN16	140 - 350	144	1	C	26,147.00
859-0250-00-1140022	250	PN16	230 - 570	144	1	C	26,147.00
859-0250-00-1140023	250	PN16	280 - 690	144	1	C	26,141.00
859-0300-00-0140020	300	PN10	120 - 300	203	1	C	33,245.00
859-0300-00-0140021	300	PN10	175 - 430	203	1	C	33,245.00
859-0300-00-0140022	300	PN10	340 - 762	203	1	C	33,245.00
859-0300-00-0140023	300	PN10	460 - 762	203	1	C	33,243.00
859-0300-00-1140020	300	PN16	120 - 300	203	1	C	33,245.00
859-0300-00-1140021	300	PN16	175 - 430	203	1	C	33,245.00
859-0300-00-1140022	300	PN16	340 - 825	203	1	C	33,245.00
859-0300-00-1140023	300	PN16	460 - 1017	203	1	C	33,243.00
859-0350-00-0140020	350	PN10	170 - 420	325	1	C	46,201.00
859-0350-00-0140021	350	PN10	225 - 555	325	1	C	46,201.00
859-0350-00-0140022	350	PN10	510 - 1250	325	1	C	46,201.00
859-0350-00-0140023	350	PN10	650 - 1595	325	1	C	46,201.00
859-0350-00-1140020	350	PN16	170 - 420	325	1	C	46,201.00
859-0350-00-1140021	350	PN16	225 - 555	325	1	C	46,201.00
859-0350-00-1140022	350	PN16	510 - 1250	325	1	C	46,201.00
859-0350-00-1140023	350	PN16	650 - 1595	325	1	C	46,201.00
859-0400-00-0140020	400	PN10	225 - 545	505	1	C	64,401.00
859-0400-00-0140021	400	PN10	370 - 905	505	1	C	64,401.00
859-0400-00-0140022	400	PN10	525 - 1285	505	1	C	64,401.00
859-0400-00-0140023	400	PN10	740 - 1815	505	1	C	64,401.00
859-0400-00-1140020	400	PN16	225 - 545	505	1	C	64,401.00
859-0400-00-1140021	400	PN16	370 - 905	505	1	C	64,401.00
859-0400-00-1140022	400	PN16	525 - 1285	505	1	C	64,401.00
859-0400-00-1140023	400	PN16	740 - 1815	505	1	C	64,401.00
859-0450-00-0140020	450	PN10	280 - 690	645	1	C	77,292.00
859-0450-00-0140021	450	PN10	445 - 1090	645	1	C	77,292.00
859-0450-00-0140022	450	PN10	675 - 1640	645	1	C	77,292.00
859-0450-00-0140023	450	PN10	1020 - 2495	645	1	C	77,292.00
859-0450-00-1140020	450	PN16	280 - 690	645	1	C	77,292.00
859-0450-00-1140021	450	PN16	445 - 1090	645	1	C	77,292.00
859-0450-00-1140022	450	PN16	675 - 1640	645	1	C	77,292.00
859-0450-00-1140023	450	PN16	1020 - 2495	645	1	C	77,292.00



Control valves

AVK ref. no.	DN mm	Flange drilling	Flow range m ³ /h	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0500-00-0140020	500	PN10	350 - 835	947	1	C	93,457.00
859-0500-00-0140021	500	PN10	530 - 1290	947	1	C	93,457.00
859-0500-00-0140022	500	PN10	765 - 1860	947	1	C	93,457.00
859-0500-00-0140023	500	PN10	1115 - 2715	947	1	C	93,457.00
859-0500-00-1140020	500	PN16	350 - 835	947	1	C	93,457.00
859-0500-00-1140021	500	PN16	530 - 1290	947	1	C	93,457.00
859-0500-00-1140022	500	PN16	765 - 1860	947	1	C	93,457.00
859-0500-00-1140023	500	PN16	1115 - 2715	947	1	C	93,457.00
859-0600-00-0140020	600	PN10	500 - 1225	1292	1	C	118,243.00
859-0600-00-0140021	600	PN10	710 - 1735	1292	1	C	118,243.00
859-0600-00-0140022	600	PN10	970 - 2360	1292	1	C	118,243.00
859-0600-00-0140023	600	PN10	1780 - 4350	1292	1	C	118,243.00
859-0600-00-1140020	600	PN16	500 - 1225	1292	1	C	118,243.00
859-0600-00-1140021	600	PN16	710 - 1735	1292	1	C	118,243.00
859-0600-00-1140022	600	PN16	970 - 2360	1292	1	C	118,243.00

**859/102X-001**

Constant flow control valve,
full bore
Face-to-face dimension
according to EN 558 Table 2
Basic Series 1
Ductile Iron
EPDM rubber
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	Flow range m³/h	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0050-10-1140020	50	PN10/16	3 - 8	14	4	C	10,192.00
859-0050-10-1140021	50	PN10/16	9 - 25	14	1	C	9,396.00
859-0050-10-1140022	50	PN10/16	15 - 35	14	1	C	9,396.00
859-0065-10-1140020	65	PN10/16	5 - 15	19	4	C	9,448.00
859-0065-10-1140021	65	PN10/16	8 - 20	19	4	C	9,448.00
859-0065-10-1140022	65	PN10/16	17 - 42	19	4	C	9,448.00
859-0080-10-1140020	80	PN10/16	7 - 18	23	4	C	9,861.00
859-0080-10-1140021	80	PN10/16	14 - 36	23	4	C	9,861.00
859-0080-10-1140022	80	PN10/16	27 - 65	23	4	C	9,861.00
859-0100-10-1140020	100	PN10/16	7 - 18	32	1	C	11,599.00
859-0100-10-1140021	100	PN10/16	14 - 34	32	4	C	11,599.00
859-0100-10-1140022	100	PN10/16	23 - 57	32	1	C	11,599.00
859-0100-10-1140023	100	PN10/16	47 - 113	32	1	C	11,599.00
859-0150-10-1140020	150	PN10/16	30 - 75	73	2	C	17,652.00
859-0150-10-1140021	150	PN10/16	50 - 150	73	2	C	17,652.00
859-0150-10-1140022	150	PN10/16	80 - 200	73	2	C	17,652.00
859-0150-10-1140023	150	PN10/16	115 - 254	73	2	C	17,652.00
859-0200-10-0140020	200	PN10	50 - 130	125	2	C	23,436.00
859-0200-10-0140021	200	PN10	115 - 290	125	2	C	23,436.00
859-0200-10-0140022	200	PN10	150 - 339	125	2	C	23,436.00
859-0200-10-0140023	200	PN10	190 - 339	125	2	C	23,436.00
859-0200-10-1140020	200	PN16	50 - 130	125	2	C	23,436.00
859-0200-10-1140021	200	PN16	115 - 290	125	2	C	23,436.00
859-0200-10-1140022	200	PN16	150 - 365	125	2	C	23,436.00
859-0200-10-1140023	200	PN16	190 - 452	125	2	C	23,436.00
859-0250-10-0140020	250	PN10	85 - 200	180	1	C	30,285.00
859-0250-10-0140021	250	PN10	140 - 350	180	1	C	30,285.00
859-0250-10-0140022	250	PN10	230 - 530	180	1	C	30,285.00
859-0250-10-0140023	250	PN10	280 - 530	180	1	C	30,285.00
859-0250-10-1140020	250	PN16	85 - 200	180	1	C	30,285.00
859-0250-10-1140021	250	PN16	140 - 350	180	1	C	30,285.00
859-0250-10-1140022	250	PN16	230 - 570	180	1	C	30,285.00
859-0250-10-1140023	250	PN16	280 - 690	180	1	C	30,285.00
859-0300-10-0140020	300	PN10	120 - 300	233	1	C	40,458.00
859-0300-10-0140021	300	PN10	175 - 430	233	1	C	40,458.00
859-0300-10-0140022	300	PN10	340 - 762	233	1	C	40,458.00
859-0300-10-0140023	300	PN10	460 - 762	233	1	C	40,458.00
859-0300-10-1140020	300	PN16	120 - 300	233	1	C	40,458.00
859-0350-10-0140020	350	PN10	170 - 420	455	1	C	52,056.00
859-0350-10-0140021	350	PN10	225 - 555	455	1	C	52,056.00
859-0350-10-0140022	350	PN10	510 - 1250	455	1	C	52,056.00
859-0350-10-0140023	350	PN10	650 - 1595	455	1	C	52,056.00
859-0350-10-1140020	350	PN16	170 - 420	455	1	C	52,056.00
859-0350-10-1140021	350	PN16	225 - 555	455	1	C	52,056.00
859-0350-10-1140022	350	PN16	510 - 1250	455	1	C	52,056.00
859-0350-10-1140023	350	PN16	650 - 1595	455	1	C	52,056.00
859-0400-10-0140020	400	PN10	225 - 545	575	1	C	70,199.00
859-0400-10-0140021	400	PN10	370 - 905	575	1	C	70,199.00
859-0400-10-0140022	400	PN10	525 - 1285	575	1	C	70,199.00
859-0400-10-0140023	400	PN10	740 - 1815	575	1	C	70,199.00
859-0400-10-1140020	400	PN16	225 - 545	575	1	C	70,199.00
859-0400-10-1140021	400	PN16	370 - 905	575	1	C	70,199.00
859-0400-10-1140022	400	PN16	525 - 1285	575	1	C	70,199.00
859-0400-10-1140023	400	PN16	740 - 1815	575	1	C	70,199.00
859-0450-10-0140020	450	PN10	280 - 690	880	1	C	88,416.00
859-0450-10-0140021	450	PN10	445 - 1090	880	1	C	88,416.00
859-0450-10-0140022	450	PN10	675 - 1640	880	1	C	88,416.00
859-0450-10-0140023	450	PN10	1020 - 2495	880	1	C	88,416.00
859-0450-10-1140020	450	PN16	280 - 690	880	1	C	88,416.00
859-0450-10-1140021	450	PN16	445 - 1090	880	1	C	88,416.00
859-0450-10-1140022	450	PN16	675 - 1640	880	1	C	88,416.00
859-0450-10-1140023	450	PN16	1020 - 2495	880	1	C	88,416.00
859-0500-10-0140020	500	PN10	350 - 835	1130	1	C	106,778.00
859-0500-10-0140021	500	PN10	530 - 1290	1130	1	C	106,778.00
859-0500-10-0140022	500	PN10	765 - 1860	1130	1	C	106,778.00
859-0500-10-0140023	500	PN10	1115 - 2715	1130	1	C	106,778.00



AVK ref. no.	DN mm	Flange drilling	Flow range m³/h	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
859-0500-10-1140020	500	PN16	350 - 835	1130	1	C	106,778.00
859-0500-10-1140021	500	PN16	530 - 1290	1130	1	C	106,778.00
859-0500-10-1140022	500	PN16	765 - 1860	1130	1	C	106,778.00
859-0500-10-1140023	500	PN16	1115 - 2715	1130	1	C	106,778.00
859-0600-10-0140020	600	PN10	500 - 1225	1650	1	C	145,541.00
859-0600-10-0140021	600	PN10	710 - 1735	1650	1	C	145,541.00
859-0600-10-0140022	600	PN10	970 - 2360	1650	1	C	145,541.00
859-0600-10-0140023	600	PN10	1780 - 4350	1650	1	C	145,541.00
859-0600-10-1140020	600	PN16	500 - 1225	1650	1	C	145,541.00
859-0600-10-1140021	600	PN16	710 - 1735	1650	1	C	145,541.00
859-0600-10-1140022	600	PN16	970 - 2360	1650	1	C	145,541.00
859-0600-10-1140023	600	PN16	1780 - 1450	1650	1	C	145,541.00

96/628-001

Manometer for control valves
Stainless steel



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
96-628-00017 (1)		A	781.00
96-628-00018 (2)		C	781.00
96-628-00019 (3)		C	781.00
96-628-00020 (4)		C	781.00
96-628-00021 (5)		C	781.00
96-628-00022 (6)		A	781.00

- (1) 0-10 bar, Glycerin filled, 1/4" back connection
- (2) 0-4 bar, Glycerin filled, 1/4" back connection
- (3) 0-16 bar, Glycerin filled, 1/4" down connection
- (4) 0-10 bar, Glycerin filled, 1/4" down connection
- (5) 0-4 bar, Glycerin filled, 1/4" down connection
- (6) 0-16 bar, Glycerin filled, 1/4" back connection

872/00-004

Needle valve, gearbox for
modulating duty
(DN 80, 100 and 150 in cast
stainless steel 1.4308 / CF8)
Face-to-face dimension
according to EN 558 Table 2
Basic Series 15
Ductile Iron
Epoxy coating



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
872-0080-00-10900300100 (1)	80	PN10/16	31	1	C	15,749.00
872-0100-00-10900300100	100	PN10/16	39	1	C	17,060.00
872-0150-00-10900300100	150	PN10/16	69	1	C	24,146.00
872-0200-00-00100300000	200	PN10	102	1	C	33,593.00
872-0200-00-10100300000	200	PN16	102	1	C	33,593.00
872-0250-00-00100300000	250	PN10	160	1	C	44,619.00
872-0250-00-10100300000	250	PN16	160	1	C	45,665.00
872-0300-00-00100300000	300	PN10	225	1	C	56,959.00
872-0300-00-10100300000	300	PN16	245	1	C	59,670.00
872-0350-00-00100300000	350	PN10	270	1	C	75,946.00
872-0350-00-10100300000	350	PN16	305	1	C	80,281.00
872-0400-00-00100300000	400	PN10	353	1	C	80,827.00
872-0400-00-10100300000	400	PN16	380	1	C	81,368.00
872-0450-00-00100300000	450	PN10	431	1	C	102,523.00
872-0450-00-10100300000	450	PN16	465	1	C	102,523.00
872-0500-00-00100300000	500	PN10	521	1	C	105,777.00
872-0500-00-10100300000	500	PN16	554	1	C	108,492.00
872-0600-00-00100300000	600	PN10	775	1	C	140,642.00
872-0600-00-10100300000	600	PN16	840	1	C	143,753.00
872-0700-00-00100300000	700	PN10	1080	1	C	179,011.00
872-0700-00-10100300000	700	PN16	1145	1	C	182,805.00
872-0800-00-00100300000	800	PN10	1564	1	C	217,032.00
872-0800-00-10100300000	800	PN16	1645	1	C	265,803.00
872-0900-00-00100300000	900	PN10	2070	1	C	292,926.00
872-0900-00-10100300000	900	PN16	2115	1	C	298,350.00
872-1000-00-00100300000	1000	PN10	2554	1	C	363,445.00
872-1000-00-10100300000	1000	PN16	2690	1	C	374,296.00
872-1200-00-00100300000	1200	PN10	3840	1	C	645,060.00
872-1200-00-10100300000	1200	PN16	3945	1	C	650,947.00
872-1400-00-00100300000	1400	PN10	5267	1	C	791,987.00
872-1400-00-10100300000	1400	PN16	8710	1	C	802,833.00
872-1600-00-00100300000	1600	PN10	8158	1	C	1,790,104.00
872-1600-00-10100300000	1600	PN16	8321	1	C	1,844,348.00

(1) Face to face according to EN 558, series 48

**872/00-005**

Needle valve, gearbox for modulating duty (DN 80, 100 and 150 in cast stainless steel 1.4308 / CF8)
Face-to-face dimension according to EN 558 Table 2 Basic Series 15
Ductile Iron
Epoxy coating



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
872-0080-00-70900300100 ⁽¹⁾	80	PN25	31	1	C	15,749.00
872-0100-00-70900300100	100	PN25	42	1	C	17,060.00
872-0150-00-70900300100	150	PN25	75	1	C	26,770.00
872-0200-00-70100300000	200	PN25	105	1	C	36,690.00
872-0250-00-70100300000	250	PN25	165	1	C	46,715.00
872-0300-00-70100300000	300	PN25	289	1	C	65,095.00
872-0350-00-70100300000	350	PN25	315	1	C	81,368.00
872-0400-00-70100300000	400	PN25	440	1	C	92,216.00
872-0500-00-70100300000	500	PN25	683	1	C	151,887.00
872-0600-00-70100300000	600	PN25	940	1	C	179,011.00
872-0700-00-70100300000	700	PN25	1100	1	C	182,346.00

⁽¹⁾ Face to face according to EN 558, series 48

872/00-006

Needle valve, gearbox for modulating duty (DN 80, 100 and 150 in cast stainless steel 1.4308 / CF8)
Face-to-face dimension according to EN 558 Table 2 Basic Series 15
Ductile Iron
Epoxy coating



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
872-0080-00-60900300100	80	PN40	31	1	C	20,997.00
872-0100-00-60900300100	100	PN40	42	1	C	23,094.00
872-0150-00-60900300100	150	PN40	75	1	C	34,905.00
872-0200-00-60100300000	200	PN40	122	1	C	57,740.00
872-0250-00-60100300000	250	PN40	165	1	C	70,862.00
872-0300-00-60100300000	300	PN40	305	1	C	103,067.00
872-0400-00-60100300000	400	PN40	435	1	C	162,734.00
872-0500-00-60100300000	500	PN40	700	1	C	273,942.00
872-0600-00-60100300000	600	PN40	950	1	C	304,316.00

910/21-001

Y-strainer with stainless steel screen
Ductile Iron
EPDM high temperature
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
910-0050-21-011020004	50	PN10/16	8.3	60	A	458.00
910-0065-21-011020004	65	PN10/16	11	10	A	527.00
910-0080-21-011020004	80	PN10/16	14	20	A	600.00
910-0100-21-011020004	100	PN10/16	18	30	A	753.00
910-0125-21-011020004	125	PN10/16	26	9	A	1,015.00
910-0150-21-011020004	150	PN10/16	35	6	A	1,307.00
910-0200-21-011020004	200	PN16	60	4	A	2,191.00
910-0200-21-311020004	200	PN10	60	4	A	2,191.00
910-0250-21-011020004	250	PN16	97	2	A	3,311.00
910-0250-21-311020004	250	PN10	97	2	A	3,311.00
910-0300-21-011020004	300	PN16	142	1	A	4,897.00
910-0300-21-311020004	300	PN10	142	1	A	4,897.00
910-0350-21-011020004	350	PN16	170	1	C	8,499.00
910-0350-21-311020004	350	PN10	170	1	C	8,195.00
910-0400-21-011020004	400	PN16	227	1	C	12,327.00
910-0400-21-311020004	400	PN10	227	1	C	11,887.00
910-0450-21-011020004	450	PN16	290	1	C	15,170.00
910-0450-21-311020004	450	PN10	290	1	C	15,170.00
910-0500-21-011020004	500	PN16	373	1	C	18,861.00
910-0500-21-311020004	500	PN10	373	1	C	18,861.00
910-0600-21-011020004	600	PN16	572	1	C	31,973.00
910-0600-21-311020004	600	PN10	572	1	C	31,973.00

910/21-011

Screen for Y-strainer
Mesh material:
Stainless steel



AVK ref. no.	DN mm	Units/ pallet	Deliv. code	Gross Price EUR
910-0050-13	50	5	C	95.00
910-0065-13	65	12	C	109.00
910-0080-13	80	20	C	124.00
910-0100-13	100	20	C	160.00
910-0125-13	125	12	C	261.00
910-0150-13	150	12	C	319.00
910-0200-13	200	12	C	382.00
910-0250-13	250	12	C	527.00
910-0300-13	300	12	C	735.00



FIRE HYDRANTS

AVK offers a wide range of fire hydrants for above and underground installation and in a wealth of variants to meet our customers' needs.

Our above-ground fire hydrants offer a high level of safety due to a predetermined breaking point, protected signal colouring, easy maintenance and optimal sealing. Our standard range includes hydrants with manual or automatic drainage, single shut-off or additional ball shut-off, and a range of UL and FM approved hydrants.

AVK underground fire hydrants require only a minimum of maintenance. They have superior corrosion protection, protected threaded connections, automatic drainage, and optimal sealing. Our range of underground fire hydrants includes single shut-off fire hydrants with one-piece housing, double shut-off fire hydrants with two-piece housing, free flow fire hydrants and fire hydrants with backflow protection.



09/30-001

Above-ground fire hydrant 1 x 3" B Storz hose nozzles Type B
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Range mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
09-080-30-1027 ⁽¹⁾	80	1050 - 1550	PN10	75	4	A	6,185.00
09-080-30-102710 ⁽²⁾	80	1050 - 1550	PN10	75	4	B	6,661.00
09-080-30-3027 ⁽³⁾	80	1050 - 1550	PN10	75	4	B	6,661.00
09-080-30-302710 ⁽⁴⁾	80	1050 - 1550	PN10	75	4	B	7,134.00

- (1) Automatic drainage
- (2) Automatic drainage and with additional ball shut off system
- (3) Manual drainage
- (4) Manual drainage and with additional ball shut off system

09/50-001

Above-ground fire hydrant 1 X 4" / DN 100 Storz hose nozzle Type A
Aluminum
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Range mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
09-100-50-20 ⁽¹⁾	100	1050 - 1550	PN10	83	4	B	9,582.00
09-100-50-30 ⁽²⁾	100	1050 - 1550	PN10	83	4	B	9,927.00

- (1) Automatic drainage
- (2) Manual drainage

09/90-001

Above-ground fire hydrant 2 x 3" B Storz hose nozzles Automatic drainage
Aluminum
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
09-100-90-201	100	55	4	A	7,799.00

**35/31-004**

Underground fire hydrant to EN 14339
Single shut off
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Pipe cover mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
35-080-31-11015 ⁽¹⁾	80	750	21	20	C	1,701.00
35-080-31-11020 ⁽²⁾	80	750	21	10	C	2,016.00
35-080-31-11021 ⁽³⁾	80	750	21		C	1,882.00
35-080-31-21015 ⁽¹⁾	80	1000	25	20	C	1,829.00
35-080-31-21020 ⁽²⁾	80	1000	25	20	C	2,369.00
35-080-31-21021 ⁽³⁾	80	1000	25		C	2,203.00
35-080-31-31015 ⁽¹⁾	80	1250	29	16	C	2,046.00
35-080-31-31020 ⁽²⁾	80	1250	29	16	C	2,427.00
35-080-31-31021 ⁽³⁾	80	1250	29		C	2,530.00
35-080-31-41015 ⁽¹⁾	80	1500	33	8	C	2,397.00
35-080-31-41020 ⁽²⁾	80	1500	33	4	C	2,230.00
35-080-31-41021 ⁽³⁾	80	1500	33		C	2,126.00

(1) Cover with chain

(2) Bayonet coupling and self-closing cover

(3) With open lid

35/32-003

Underground fire hydrant w. self closing cover to EN 14339 - Single shut off
Seat stainless steel
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Pipe cover mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
35-080-32-11020	80	750	21	10	C	2,229.00
35-080-32-21020	80	1000	25	20	C	2,351.00
35-080-32-31020	80	1250	29	16	C	2,666.00
35-080-32-41020	80	1500	33	16	C	3,214.00

35/72-100

Underground fire hydrant to GOST 53961-2010
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
35-125-72-0710020001	125	750	44		A	2,623.00
35-125-72-0710030001 ⁽¹⁾	125	750	48		A	2,699.00
35-125-72-0810020001	125	1000	49	4	C	2,791.00
35-125-72-0810030001 ⁽¹⁾	125	1000	53	4	C	2,867.00
35-125-72-0910020001	125	1250	54	4	C	3,249.00
35-125-72-0910030001 ⁽¹⁾	125	1250	59		A	3,364.00
35-125-72-1010020001	125	1500	63	4	A	3,441.00
35-125-72-1010030001 ⁽¹⁾	125	1500	68	4	C	3,563.00
35-125-72-1110020001	125	1750	68	4	A	3,670.00
35-125-72-1110030001 ⁽¹⁾	125	1750	73	4	C	3,747.00
35-125-72-1210020001	125	2000	78	4	A	3,822.00
35-125-72-1210030001 ⁽¹⁾	125	2000	83	4	C	3,899.00
35-125-72-1310020001	125	2250	83	4	A	4,014.00
35-125-72-1310030001 ⁽¹⁾	125	2250	88	4	C	4,090.00
35-125-72-1410020001	125	2500	88	4	C	4,205.00
35-125-72-1410030001 ⁽¹⁾	125	2500	93	4	C	4,282.00
35-125-72-1510020001	125	2750	98	4	A	4,626.00
35-125-72-1510030001 ⁽¹⁾	125	2750	103	4	C	4,702.00
35-125-72-1610020001	125	3000	103	4	C	4,894.00
35-125-72-1610030001 ⁽¹⁾	125	3000	108	4	C	4,992.00
35-125-72-1710020001	125	3250	108	4	C	5,161.00
35-125-72-1710030001 ⁽¹⁾	125	3250	113	4	C	5,275.00
35-125-72-1810020001	125	3500	118	4	C	5,429.00
35-125-72-1810030001 ⁽¹⁾	125	3500	123	4	C	5,504.00
35-125-72-1910020001	125	3750	123	4	C	5,772.00
35-125-72-1910030001 ⁽¹⁾	125	3750	128	4	C	5,849.00
35-125-72-2010020001	125	4000	128	4	C	6,101.00
35-125-72-2010030001 ⁽¹⁾	125	4000	133	4	C	6,209.00

(1) Ductile iron cap, threaded

**35/72-200**

Underground fire hydrant to GOST 53961-2010

Ductile Iron

Polyurethane vulcanized plug

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
35-125-72-0720020001	100	750	38	6	C	2,752.00
35-125-72-0820020001	100	1000	44			2,944.00
35-125-72-0920020001	100	1250	49	4	C	3,326.00
35-125-72-1020020001	100	1500	58	4	C	3,516.00
35-125-72-1120020001	100	1750	63	4	C	3,861.00
35-125-72-1220020001	100	2000	73	4	C	4,128.00
35-125-72-1320020001	100	2250	78			4,434.00
35-125-72-1420020001	100	2500	83			4,778.00
35-125-72-1520020001	100	2750	93			5,046.00
35-125-72-1620020001	100	3000	98			5,352.00
35-125-72-1720020001	100	3250	103			5,696.00
35-125-72-1820020001	100	3500	113			5,964.00
35-125-72-1920020001	100	3750	118			6,422.00
35-125-72-2020020001	100	4000	123			6,805.00

35/81-010

Underground fire hydrant to EN 14339

Double shut off

Ductile Iron

Polyurethane vulcanized plug

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Pipe cover mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
35-080-81-11015 ⁽¹⁾	80	800	27	8	C	2,682.00
35-080-81-11020 ⁽²⁾	80	800	27	8	C	2,586.00
35-080-81-21015 ⁽¹⁾	80	1000	31	8	C	2,891.00
35-080-81-21020 ⁽²⁾	80	1000	31	8	C	2,891.00
35-080-81-31015 ⁽¹⁾	80	1250	34	8	C	3,169.00
35-080-81-31020 ⁽²⁾	80	1250	34	8	C	3,169.00
35-080-81-41015 ⁽¹⁾	80	1500	38	8	C	3,551.00
35-080-81-41020 ⁽²⁾	80	1500	38	8	C	3,551.00

⁽¹⁾ Cover with chain

⁽²⁾ With self-closing lid

35/85-003

Underground fire hydrant to EN 14339

Double shut off

Seat stainless steel

Ductile Iron

Polyurethane vulcanized plug

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Pipe cover mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
35-080-85-11008 ⁽¹⁾	80	800	27	8	C	2,644.00
35-080-85-11020 ⁽²⁾	80	800	27	8	C	2,644.00
35-080-85-21008 ⁽¹⁾	80	1000	30	12	C	2,891.00
35-080-85-21020 ⁽²⁾	80	1000	31	12	C	2,980.00
35-080-85-31008 ⁽¹⁾	80	1250	34		C	3,169.00
35-080-85-31020 ⁽²⁾	80	1250	34		C	3,288.00
35-080-85-41008 ⁽¹⁾	80	1500	38		A	3,594.00
35-080-85-41020 ⁽²⁾	80	1500	38		C	3,594.00

⁽¹⁾ Storz B coupling

⁽²⁾ Bayonet coupling and self-closing cover

35/85-004

Underground fire hydrant to EN 14339 w. ball chamber 90°

Double shut off

Seat in stainless steel

Ductile Iron

Polyurethane vulcanized plug

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Pipe cover mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
35-080-85-16034	80	550	24	12	C	4,303.00
35-080-85-26034	80	750	29		C	4,668.00
35-080-85-36034	80	1000	33		C	5,097.00
35-080-85-46034	80	1250	37	12	C	5,584.00

**78/7510-001**

Frost proof fountain post for parks and gardens
Cast iron
EPDM rubber
AVK coating standard



AVK ref. no.	DN mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
78-040-7510-100	40	1780	100	1	C	10,118.00

78/7511-002

Frost proof fountain post with fire outlet
For parks and gardens
Cast iron
EPDM rubber
AVK coating standard



AVK ref. no.	DN mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
78-040-7511-100	40	1780	109	1	C	14,708.00

78/7520-003

Non frost proof fountain post for parks and gardens
Cast iron
EPDM rubber
AVK coating standard



AVK ref. no.	DN mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
78-020-7520-000	25	1780	62	3	C	5,625.00

84/05-003

Above-ground fire hydrant model P7 with 2 x hose storz B
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-05-211010	80	PN16	1000	4	C	8,768.00
84-080-05-311010	80	PN16	1250	4	C	9,008.00
84-080-05-411010	80	PN16	1500	4	C	9,273.00
84-100-05-211010	100	PN16	1000	4	C	9,355.00
84-100-05-311010	100	PN16	1250	4	C	9,645.00
84-100-05-411010	100	PN16	1500	3	C	10,173.00

84/16-003

Above-ground fire hydrant model P7 with 2 x hose storz B / 1 x pumper A-storz outlet
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-100-16-211010	100	PN16	1000	4	C	10,028.00
84-100-16-311010	100	PN16	1250	4	C	10,454.00
84-100-16-411010	100	PN16	1500	4	C	10,667.00

84/25-003

Above-ground fire hydrant with drop-down cover
Model P7 - Type C
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-100-25-211013 ⁽¹⁾	100	PN16	1000	4	C	21,134.00
84-100-25-211014	100	PN16	1000	4	C	21,134.00
84-100-25-311013 ⁽¹⁾	100	PN16	1250	4	C	21,858.00
84-100-25-311014	100	PN16	1250	4	C	21,858.00
84-100-25-411013 ⁽¹⁾	100	PN16	1500	4	C	22,364.00
84-100-25-411014	100	PN16	1500	4	C	22,364.00

⁽¹⁾ White/red/white reflection tape at drop down cover

**84/45-003**

Above-ground fire hydrant
Model P7 "Nostalgia" with 2 x
hose storz B
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating
to DIN 3476 part 1 and EN
14901 externally, enamel to
DEV internally



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-45-211011	80	PN16	1000	4	C	11,875.00
84-080-45-211062 ⁽¹⁾	80	PN16	1000	4	C	13,365.00
84-080-45-311011	80	PN16	1250		C	12,583.00
84-080-45-311062 ⁽¹⁾	80	PN16	1250	4	C	14,126.00
84-080-45-411011	80	PN16	1500	4	C	12,449.00
84-080-45-411062 ⁽¹⁾	80	PN16	1500	4	C	13,939.00

⁽¹⁾ Hydrant body red enamelled outside

84/72-003

Above-ground fire hydrant
model P7 "Niro" with 2 x
hose storz B,
Upper barrel of stainless steel
Polyurethane vulcanized plug
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-72-211011	80	PN16	1000	4	C	14,608.00
84-080-72-311011	80	PN16	1250	4	C	14,922.00
84-080-72-411011	80	PN16	1500	4	C	15,237.00
84-100-72-211011	100	PN16	1000	4	C	16,645.00
84-100-72-311011	100	PN16	1250	4	C	17,509.00
84-100-72-411011	100	PN16	1500	4	C	18,367.00

84/82-003

Above-ground fire hydrant
model P7 "Niro" with 2 x
hose storz B / 1 x pumper
storz A outlet,
Upper barrel of stainless steel
Polyurethane vulcanized plug
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-100-82-211011	100	PN16	1000	4	C	19,040.00
84-100-82-311011	100	PN16	1250	4	C	20,071.00
84-100-82-411011	100	PN16	1500	4	C	19,670.00

84/90-001

Above-ground fire hydrant
model N7 without traffic
break-away design (Type A)
Single shut-off,
Upper barrel of stainless steel
Polyurethane vulcanized plug
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-90-21101010 ⁽¹⁾	80	PN16	1000	4	C	3,827.00
84-080-90-21101015 ⁽²⁾	80	PN16	1000	4	C	4,412.00
84-080-90-31101015 ⁽²⁾	80	PN16	1250	4	C	4,624.00
84-080-90-41101015 ⁽²⁾	80	PN16	1500	4	C	4,619.00
84-100-90-21101010 ⁽¹⁾	100	PN16	1000	4	C	4,861.00
84-100-90-21101012 ⁽³⁾	100	PN16	1000	4	C	5,257.00
84-100-90-31101010 ⁽¹⁾	100	PN16	1250	4	C	4,909.00
84-100-90-31101012 ⁽³⁾	100	PN16	1250	4	C	5,526.00
84-100-90-41101010 ⁽¹⁾	100	PN16	1500	4	C	5,060.00
84-100-90-41101012 ⁽³⁾	100	PN16	1500	3	C	6,163.00

⁽¹⁾ 2 x coupling B

⁽²⁾ 2 x coupling C, 1 x coupling B

⁽³⁾ 2 x coupling B, 1 x coupling A

**84/91-001**

Above-ground fire hydrant model N7 with traffic break-away design (Type C)
Single shut-off
Upper barrel of stainless steel
Polyurethane vulcanized plug
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-91-21101015 ⁽¹⁾	80	PN16	1000	4	C	4,744.00
84-080-91-31101015 ⁽¹⁾	80	PN16	1250	2	C	4,963.00
84-080-91-41101010 ⁽²⁾	80	PN16	1500	2	C	4,517.00
84-080-91-41101015 ⁽¹⁾	80	PN16	1500	2	C	4,780.00
84-100-91-21101010 ⁽²⁾	100	PN16	1000	4	C	5,182.00
84-100-91-21101012 ⁽³⁾	100	PN16	1000	3	C	6,062.00
84-100-91-31101010 ⁽²⁾	100	PN16	1250	4	C	6,743.00
84-100-91-31101012 ⁽³⁾	100	PN16	1250	4	C	6,199.00
84-100-91-41101010 ⁽²⁾	100	PN16	1500	4	C	5,568.00

⁽¹⁾ 2 x coupling C, 1 x coupling B

⁽²⁾ 2 x coupling B

⁽³⁾ 2 x coupling B, 1 x coupling A

84/92-001

Above-ground fire hydrant model N7 without traffic break-away design (Type A)
Double shut-off,
Upper barrel of stainless steel
Polyurethane vulcanized plug
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-92-21101015 ⁽¹⁾	80	PN16	1000		C	4,669.00
84-080-92-31101010 ⁽²⁾	80	PN16	1250		C	4,449.00
84-080-92-31101015 ⁽¹⁾	80	PN16	1250		C	4,713.00
84-080-92-41101010 ⁽²⁾	80	PN16	1500		C	4,447.00
84-080-92-41101015 ⁽¹⁾	80	PN16	1500		C	4,709.00
84-100-92-31101010 ⁽²⁾	100	PN16	1250	4	C	5,892.00
84-100-92-31101012 ⁽³⁾	100	PN16	1250	4	C	8,820.00
84-100-92-41101010 ⁽²⁾	100	PN16	1500		C	6,063.00

⁽¹⁾ 2 x coupling C, 1 x coupling B

⁽²⁾ 2 x coupling B

⁽³⁾ 2 x coupling B, 1 x coupling A

84/93-001

Above-ground fire hydrant model N7 with traffic break-away design (Type C)
Double shut-off,
Upper barrel of stainless steel
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-93-21101010 ⁽¹⁾	80	PN16	1000	4	C	5,214.00
84-080-93-21101011 ⁽²⁾	80	PN16	1000	4	C	5,469.00
84-080-93-21101015 ⁽³⁾	80	PN16	1000	4	C	5,328.00
84-080-93-31101010 ⁽¹⁾	80	PN16	1250	4	C	5,462.00
84-080-93-31101015 ⁽³⁾	80	PN16	1250	4	C	5,570.00
84-080-93-41101010 ⁽¹⁾	80	PN16	1500	4	C	5,458.00
84-080-93-41101015 ⁽³⁾	80	PN16	1500	4	C	5,565.00
84-100-93-21101010 ⁽¹⁾	100	PN16	1000	10	C	5,622.00
84-100-93-31101010 ⁽¹⁾	100	PN16	1250	10	C	5,639.00
84-100-93-31101012 ⁽⁴⁾	100	PN16	1250	4	C	7,276.00
84-100-93-41101010 ⁽¹⁾	100	PN16	1500	4	C	5,799.00
84-100-93-41101012 ⁽⁴⁾	100	PN16	1500	4	C	7,491.00

⁽¹⁾ 2 x coupling B

⁽²⁾ 2 x coupling B, 1 x coupling C

⁽³⁾ 2 x coupling C, 1 x coupling B

⁽⁴⁾ 2 x coupling B, 1 x coupling A

84/93-003

Above-ground fire hydrant model N7 with traffic break-away design (Type C)
Double shut-off
Ductile Iron
Polyurethane vulcanized plug
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Units/ pallet	Deliv. code	Gross Price EUR
84-080-93-2110101004	80	PN16	1000	6	C	5,179.00
84-080-93-3110101004	80	PN16	1250	6	C	5,313.00
84-080-93-4110101004	80	PN16	1500	4	C	5,266.00

**84/B-001**

Collision repair kit for P7
"Nostalgia" above-ground fire
hydrants
Incl. O-ring/bolts/titan
bushings and plugs



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
140572	80	0.3		C	1,105.00
140573	100	0.3		C	1,105.00

29/78-007

Free flow underground fire
hydrant

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Pipe cover mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
29-080-78-1101500096	80	PN16	750	34		C	5,408.00
29-080-78-2101500096	80	PN16	1000	35		C	5,567.00
29-080-78-3101500096	80	PN16	1250	36		C	5,724.00
29-080-78-4101500096	80	PN16	1500	37		C	5,885.00



SERVICE CONNECTION VALVES



AVK offers a very wide range of service connection valves in POM, ductile iron and brass.

The wedge core in dezincification-resistant brass is vulcanized with EPDM rubber and both brass and rubber is certified for use in contact with drinking water.

- POM valves: The joints are friction welded for optimal strength and a built-in friction collar prevents over torque of the valve
- Brass valves: Made of dezincification-resistant brass certified for use in contact with drinking water and designed with a boltless connection between body and bonnet
- Ductile iron valves: Their design is like our renowned gate valves

03/30-005

Service connection valve with push-in sockets for PE pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-025-30-0046499	20	25	PN16	2.4	72	A	303.00
03-032-30-0046499	25	32	PN16	2.6	58	A	314.00
03-040-30-0046499	32	40	PN16	3.0	53	A	373.00
03-050-30-00	40	50	PN16	7.0	32	A	447.00
03-063-30-00	50	63	PN16	8.5	27	A	563.00

03/34-001

Service connection valve with push in sockets for PE pipes and duplex stem
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-032-34-0046499	25	32	PN16	2.6	58	A	356.00
03-040-34-0046499	32	40	PN16	3.0	53	A	424.00
03-050-34-00464	40	50	PN16	7.0	36	A	504.00
03-063-34-00464	50	63	PN16	8.5	27	A	639.00

Notice: Duplex stem

**03/85-005**

Service connection valve with tensile screw coupling/external thread for PE pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Ext. pipe thread EN10226 R	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-032-85-0046499	25	32	1 1/4"	PN16	2.5	71	A	443.00
03-033-85-0046499	25	32	1 1/2"	PN16	2.5	63	B	440.00
03-040-85-0046499	32	40	2"	PN16	2.8	50	A	461.00
03-041-85-0046499	32	40	1 1/4"	PN16	2.8	64	A	452.00
03-042-85-0046499	32	40	1 1/2"	PN16	2.8	64	C	467.00

03/65-005

Service connection valve with tensile screw couplings for PE pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-032-65-0046499 ⁽¹⁾	25	32	PN16	2.7	64	B	398.00
03-040-65-0046499 ⁽¹⁾	32	40	PN16	3.0	63	B	438.00
03-050-65-001	40	50	PN16	5.8	41	C	605.00
03-063-65-001	50	63	PN16	7.2	36	C	1,325.00

⁽¹⁾ Approval pending

03/90-005

Service connection valve with PRK-couplings for PE pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-025-90-0046499	25	25	PN16	2.7	64	B	538.00
03-032-90-0046499	25	32	PN16	2.5	64	A	373.00
03-040-90-0046499	32	40	PN16	2.8	64	A	417.00
03-050-90-00	40	50	PN16	6.5	41	A	580.00
03-063-90-00	50	63	PN16	6.1	32	A	848.00

03/00-010

Service connection valve with internal thread

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Int. pipe thread ISO 228 G	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-025-00-0046499	25	3/4"	PN16	2.4	96	A	269.00
03-032-00-0046499	25	1"	PN16	2.4	96	A	289.00
03-040-00-0046499	32	1 1/4"	PN16	2.6	64	A	339.00
03-050-00-001	40	1 1/2"	PN16	4.7	55	A	373.00
03-063-00-001	50	2"	PN16	6.4	48	A	513.00



03/10-010

Service connection valve with internal thread
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Int. pipe thread ISO 228 G	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-032-10-0046499	25	32	1"	PN16	2.3	96	B	395.00
03-040-10-0046499	32	40	1 1/4"	PN16	2.6	80	B	463.00
03-050-10-001	40	50	1 1/2"	PN16	4.7	60	B	476.00
03-063-10-001	50	63	2"	PN16	5.7	48	B	720.00

03/40-005

Service connection valve for sidetapping with ext./int. thread & tensile socket end
 PN16
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Int. pipe thread ISO 228 G	Ext. pipe thread EN10226 R	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-032-40-0046499	25	32	1 1/4"	1 1/4"	2.7	60	A	330.00
03-033-40-0046499	25	32	1 1/4"	1 1/2"	2.7	64	B	341.00
03-035-40-0046499	25	32	1 1/4"	2"	2.5	60	A	358.00
03-040-40-0046499	32	40	1 1/2"	2"	3.6	53	A	420.00
03-042-40-0046499	32	40	1 1/2"	1 1/2"	3.6	54	A	433.00
03-050-40-00	40	50	2"	2"	7.3	36	A	517.00
03-063-40-00	50	63	2 1/2"	2 1/2"	8.3	28	C	622.00
03-063-60-00 ⁽¹⁾	50	63	2 1/2"	2"	8.3	28	A	583.00

⁽¹⁾ Inside Ø40mm (reduced bore)

11/00-010

Angle service connection valve with external/internal thread
 PN16
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Int pipe thread ISO 228 G	Ext. pipe thread EN10226 R	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
11-032-00-0046499	25	32	1"	1 1/4"	2.3	96	A	286.00
11-033-00-0046499	25	32	1"	1 1/2"	2.3	105	B	299.00
11-035-00-0046499	25	32	1"	2"	2.3	76	B	311.00
11-040-00-0046499	32	40	1 1/4"	2"	2.9	108	A	339.00
11-041-00-0046499	32	40	1 1/4"	1 1/4"	2.9	90	B	325.00
11-042-00-0046499	32	40	1 1/4"	1 1/2"	2.9	90	B	334.00
11-050-00-006	40	50	1 1/2"	2"	4.9	60	B	373.00
11-063-00-006	50	63	2"	2"	5.6	58	A	513.00

11/30-010

Angle service connection valve with external thread/tensile socket end
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Ext. pipe thread EN10226 R	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
11-032-30-0046499	25	32	1 1/4"	PN16	2.5	76	A	314.00
11-033-30-0046499	25	32	1 1/2"	PN16	2.5	105	B	312.00
11-035-30-0046499	25	32	2"	PN16	2.5	71	A	331.00
11-040-30-0046499	32	40	2"	PN16	3.1	70	A	373.00
11-041-30-0046499	32	40	1 1/4"	PN16	3.1	90	B	341.00
11-042-30-0046499	32	40	1 1/2"	PN16	3.1	90	B	355.00
11-050-30-006	40	50	2"	PN16	5.7	44	A	447.00
11-063-30-006	50	63	2"	PN16	6.6	33	A	563.00

**16/80-026**

Service connection valve with PE-ends PE100 PN16 black/blue pipes 200/200 mm
 Polyoxymethylene (POM)
 EPDM drinking water approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-80-026	25	32	PN16	1.5	22	A	580.00
16-040-80-026	32	40	PN16	1.7	18	A	622.00
16-050-80-026	40	50	PN16	4.6	13	A	879.00
16-063-80-026	50	63	PN16	5.0	11	A	1,112.00

16/81-026

Service connection valve PE100 PN16 black/blue pipes 200/200 mm and duplex stem
 Polyoxymethylene (POM)
 EPDM drinking water approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-81-024	25	32	PN16	1.4	50	B	679.00
16-040-81-024	32	40	PN16	1.6	40	B	729.00
16-050-81-024	40	50	PN16	4.6	28	B	1,030.00
16-063-81-024	50	63	PN16	5.0	20	B	1,301.00

Notice: Duplex stem

16/83-026

Service connection valve with PE-ends PE100 PN16 black/blue pipes 200/200 mm
 T-top
 Polyoxymethylene (POM)
 EPDM drinking water approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-83-026	25	32	PN16	1.4	22	C	580.00
16-050-83-026	40	50	PN16	4.6	13	C	879.00
16-063-83-026	50	63	PN16	5.0	11	C	1,112.00

16/50-010

Service connection valve with tensile socket ends
 Polyoxymethylene (POM)
 EPDM drinking water approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-50-006	25	32	PN16	1.4	50	A	382.00
16-040-50-006	32	40	PN16	1.5	40	A	402.00
16-050-50-006	40	50	PN16	4.4	28	A	529.00
16-063-50-006	50	63	PN16	4.9	20	A	607.00

16/58-010

Service connection valve with tensile socket ends, duplex stem
 Polyoxymethylene (POM)
 EPDM drinking water approved
 Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-58-004	25	32	PN16	1.3	50	B	448.00
16-040-58-004	32	40	PN16	1.4	40	B	472.00
16-050-58-004	40	50	PN16	4.4	28	B	619.00
16-063-58-004	50	63	PN16	4.9	20	B	709.00

Notice: Duplex stem



16/53-010

Service connection valve with tensile socket ends
T-top
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-53-006	25	32	PN16	1.3	50	B	382.00
16-040-53-006	32	40	PN16	1.5	45	C	402.00
16-050-53-006	40	50	PN16	4.4	28	C	529.00
16-063-53-006	50	63	PN16	4.9	20	C	607.00

16/57-010

Service connection valve with tensile socket ends and support bush, T-top, and duplex stem
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-57-006	25	32	PN16	1.3	50	C	619.00
16-040-57-006	32	40	PN16	1.4	40	C	709.00
16-050-57-006	40	50	PN16	4.4	28	C	448.00
16-063-57-006	50	63	PN16	4.9	20	C	473.00

Notice: Duplex stem

16/59-010

Service connection valve with Pentomech™ tensile resistant couplings
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-59-004	25	32	PN16	1.4	40	A	421.00
16-040-59-004	32	40	PN16	1.8	32	B	448.00
16-050-59-004	40	50	PN16	2.8	23	B	583.00
16-063-59-004	50	63	PN16	3.7	16	B	669.00

16/69-001

Service connection valve with Pentomech™ tensile resistant couplings and duplex stem
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-69-004	25	32	PN16	1.4	50	B	494.00
16-040-69-004	32	40	PN16	1.8	40	B	524.00
16-050-69-004	40	50	PN16	2.8	28	B	682.00
16-063-69-004	50	63	PN16	3.7	20	B	783.00

Notice: Duplex stem

16/01-010

Service connection valve with PRK/external conical pipe thread
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Ext. pipe thread EN10226 R	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-01-0203006	25	32	1 1/2"	PN16	1.4	50	B	508.00
16-040-01-0303006	32	40	1 1/2"	PN16	1.5	40	B	638.00
16-040-01-0304006	32	40	2"	PN16	1.5	40	B	766.00
16-050-01-0404006	40	50	2"	PN16	3.0	32	B	845.00

16/90-010

Service connection valve with PRK-couplings for PE pipes
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-90-006	25	32	PN16	1.4	50	A	608.00
16-040-90-006	32	40	PN16	2.6	40	A	679.00
16-050-90-006	40	50	PN16	2.8	28	A	811.00
16-063-90-006 ⁽¹⁾	50	63	PN16	3.5	20	A	905.00

⁽¹⁾ In case of temperature below 0°C it is necessary to preheat valve and PE pipe end prior to assembly

**16/91-001**

Service connection valve with PRK-couplings for PE pipes and duplex stem
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



Notice: Duplex stem

AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-91-004	25	32	PN16	1.4	50	B	711.00
16-040-91-004	32	40	PN16	1.4	40	B	793.00
16-050-91-004	40	50	PN16	2.8	28	B	951.00
16-063-91-004 ⁽¹⁾	50	63	PN16	3.5	20	B	1,059.00

⁽¹⁾ In case of temperature below 0°C it is necessary to preheat valve and PE pipe end prior to assembly

16/93-010

Service connection valve with PRK-couplings for PE pipes T-top
Polyoxymethylene (POM)
EPDM drinking water approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-93-006	25	32	PN16	1.4	50	C	608.00
16-050-93-006	40	50	PN16	2.8	28	C	811.00
16-063-93-006 ⁽¹⁾	50	63	PN16	3.5	20	C	905.00

⁽¹⁾ In case of temperature below 0°C it is necessary to preheat valve and PE pipe end prior to assembly

16/20-010

Service connection valve with PRK-couplings for PE pipes T-top
Brass
EPDM drinking water approved
Clockwise to Close



Notice: Duplex stem

AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-025-20-0540099	20	25	PN16	-	80	B	495.00
16-032-20-0540099 ⁽¹⁾	25	32	PN16	1.9	68	A	595.00
16-040-20-0540099 ⁽¹⁾	32	40	PN16	2.2	64	A	644.00
16-050-20-056	40	50	PN16	3.0	45	A	889.00
16-063-20-056	50	63	PN16	3.5	32	B	1,001.00

⁽¹⁾ Approval pending

16/25-010

Service connection valve with PRK-couplings for PE-pipes
Brass
EPDM drinking water approved
Clockwise to Close



Notice: Duplex stem

AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-025-25-006	20	25	PN16	1.5	70	C	513.00
16-032-25-0040099	25	32	PN16	2.0	68	A	511.00
16-040-25-0040099	32	40	PN16	2.3	66	A	595.00
16-050-25-006	40	50	PN16	3.0	40	A	835.00
16-063-25-006	50	63	PN16	3.5	34	A	1,001.00

16/05-010

Service connection valve with tensile screw couplings for PE pipes
Brass
EPDM drinking water approved
Clockwise to Close



Notice: Duplex stem

AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-05-0040099	25	32	PN16	2.2	74	A	595.00
16-040-05-0040099	32	40	PN16	2.5	64	A	644.00
16-050-05-006	40	50	PN16	3.0	40	B	889.00
16-063-05-006	50	63	PN16	3.5	36	B	1,118.00

16/00-010

Service connection valve with T-top and tensile screw couplings for PE pipes
Brass
EPDM rubber
Clockwise to Close



Notice: Duplex stem

AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-00-0540099 ⁽¹⁾	25	32	PN16	2.0	75	A	625.00
16-040-00-0540099 ⁽¹⁾	32	40	PN16	2.4	68	A	676.00
16-050-00-056	40	50	PN16	3.0	42	A	932.00
16-063-00-056	50	63	PN16	3.5	36	A	1,174.00

⁽¹⁾ Approval pending



16/05-015

Service connection valve with tensile screw couplings for PE pipes
 Brass
 NBR rubber
 Clockwise to Close



Notice: Duplex stem

AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-05-0030099	25	32	PN16	2.2	70	B	595.00
16-040-05-0030099	32	40	PN16	2.5	64	B	644.00
16-050-05-003	40	50	PN16	3.0	40	B	903.00
16-063-05-003	50	63	PN16	3.5	40	B	1,118.00

36/8X-116

Service connection valve with SDR11 PE ends - PE100 PN16 black/blue pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-032-80-16306499	25	32	PN16	2.7	18	A	343.00
36-040-80-16306499	32	40	PN16	3.4	14	A	365.00
36-050-80-163	40	50	PN16	5.6	12	A	553.00
36-063-80-163	50	63	PN16	6.8	9	A	654.00

36/8X-126

Service connection valve with SDR17 PE-ends - PE100 PN10 black/blue pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-050-80-263	40	50	PN10	6.0	12	B	842.00
36-063-80-263	50	63	PN10	6.8	9	B	970.00

36/79-016

Service connection valve with SDR11 PE ends - PE100 PN16 black/blue pipes and duplex stem
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close
 Notice: Duplex stem

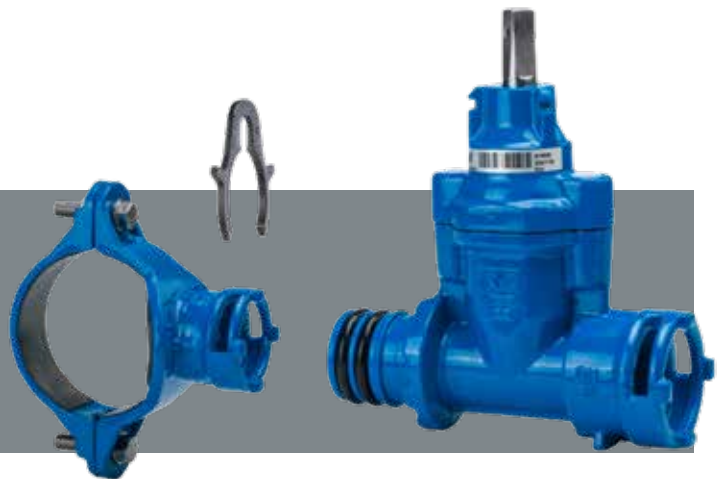


AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-032-79-16306499	25	32	PN16	2.7	18	B	571.00
36-040-79-16306499	32	40	PN16	3.4	14	B	624.00
36-050-79-163064	40	50	PN16	5.6	12	B	910.00
36-063-79-163064	50	63	PN16	6.8	9	B	1,046.00



SUPA LOCK™ THREADLESS CONNECTION SYSTEM

AVK's Supa Lock™ range offers a 100% corrosion-free joint combined with a fast and easy assembly with maximum flexibility and safety.



Thanks to its simple design, Supa Lock™ offers long term safety with protection against corrosion and leaks as well as accidental disassembly of the joint when the pipeline is under pressure. The Supa Lock™ range consists of service connection valves, tapping saddles with and without blade shut-off, a wide range of fittings in ductile iron, and ball valves and fittings in brass.

Corrosion-free joint

- no uncoated threads
- GSK approved epoxy coating or brass

Easy two-step assembly with maximum flexibility

- just insert and click on safe clip
- 360° rotation of the fittings gives maximum flexibility
- rotation not possible for valves and connectors for drilling

Safe self-locking design (patented)

- safety retainer is easy to mount/demount, and is secured against accidental disassembly under pressure
- heavy duty O-rings seal the joint

103/00-003

Supa Lock™ service connection valve with Supa Lock™ spigot end/Supa Lock™ socket end

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
103-032-00-000464	32	PN16	3.2	54	A	331.00

103/00-034

Supa Lock™ service connection valve with Supa Lock™ spigot end/Supa Lock™ socket end, duplex stem

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: Duplex stem



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
103-032-00-00046434	32	PN16	3.2	58	A	317.00



103/50-003

Supa Lock™ service connection valve with Supa Lock™ spigot end/PRK coupling

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
103-032-50-500464	32	32	PN16	3.5	58	A	371.00
103-032-50-510464	32	40	PN16	3.5	300	B	368.00

103/50-034

Supa Lock™ service connection valve with Supa Lock™ spigot end/PRK coupling and duplex stem

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: Duplex stem



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
103-032-50-50046434	32	32	PN16	3.5	30	B	355.00
103-032-50-51046434	32	40	PN16	3.5	30	B	381.00

103/02-003

Supa Lock™ service connection angle valve with Supa Lock™ socket end

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
103-032-02-000464	32	PN16	3.2	60	A	331.00

103/02-034

Supa Lock™ service connection angle valve with Supa Lock™ socket end and duplex stem

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: Duplex stem



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
103-032-02-00046434	32	PN16	3.2	30	B	361.00

**103/31-003**

Supa Lock™ service connection angle valve with Supa Lock™ spigot end/push-in socket end

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight / kg	Units/ pallet	Deliv. code	Gross Price EUR
103-032-31-400464	32	32	PN16	3,13	60	B	331.00
103-032-31-410464	32	40	PN16	3,29	55	B	335.00

103/31-034

Supa Lock™ service connection angle valve with push-in socket end and duplex stem

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: Duplex stem



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight / kg	Units/ pallet	Deliv. code	Gross Price EUR
103-032-31-40046434	32	32	PN16	3,13	30	B	336.00
103-032-31-41046434	32	40	PN16	3,29	30	B	380.00

100/00-003

Supa Lock™ tapping saddle for PE and PVC pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
100-063-00-320464	32	63	2.1	150	A	149.00
100-075-00-320464	32	75	2.3	100	A	164.00
100-090-00-320464	32	90	2.7	200	A	173.00
100-110-00-320464	32	110	3.6	140	A	204.00
100-125-00-320464	32	125	3.8	50	A	228.00
100-140-00-320464	32	140	5.4	50	C	272.00
100-160-00-320464	32	160	5.9	90	A	284.00
100-200-00-320464	32	200	9.3	32	C	437.00
100-225-00-320464	32	225	11	30	A	470.00

100/14-003

Supa Lock™ tapping saddle for cast iron, ductile iron and steel pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Tolerance mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
100-067-14-320464	32	60 - 67	1.7	56	C	137.00
100-083-14-320464	32	76 - 83	1.6	30	C	144.00
100-099-14-320464	32	88 - 99	1.6	68	C	144.00
100-119-14-320464	32	114 - 119	1.8		C	152.00
100-171-14-320464	32	168 - 171	2.2	30	C	178.00
100-223-14-320464	32	219 - 223	2.6	90	C	190.00



100/30-003

Supa Lock™ tapping saddle with blade shut-off for under pressure tapping on PE/PVC pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	D mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
100-090-30-320464	80	90	4.5	36	B	686.00
100-110-30-320464	100	110	5.3	30	B	744.00
100-125-30-320464	125	125	7.0	20	B	774.00
100-140-30-320464	125	140	8.3	16	B	864.00
100-160-30-320464	150	160	7.9	10	B	890.00
100-200-30-320464	200	200	12	10	B	1,166.00
100-225-30-320464	200	225	13	8	B	1,230.00

730/6-001

Stirrup for AVK universal tapping saddles

Stainless steel



AVK ref. no.	DN mm	T mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
730-6-088-021	50	50 - 88	0.9		C	152.00
730-6-118-021	80	88 - 118	0.9		C	181.00
730-6-133-021	100	105 - 133	1.0		C	197.00
730-6-159-021	125	133 - 159	1.0		C	192.00
730-6-186-021	150	156 - 186	1.0		C	202.00
730-6-216-021	175	186 - 216	1.1		C	206.00
730-6-244-021	200	210 - 244	1.1		C	231.00
730-6-270-021	225	240 - 270	1.2		C	223.00
730-6-298-021	250	265 - 298	1.2		C	235.00
730-6-330-021	275	299 - 330	1.3		C	242.00
730-6-345-021	300	315 - 345	1.3		C	253.00
730-6-360-021	300	325 - 360	1.3		C	265.00

100/84-001

Supa Lock™ universal tapping saddle head with blade shut-off for underpressure drilling and tapping

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
100-040-84-320464	50 - 80	2.8	96	A	283.00
100-080-84-320464	80 - 300	2.8	91	A	319.00

100/85-001

Universal tapping saddle with blade shut-off and stirrup for underpressure drilling and tapping

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	T mm	Theoretical weight / kg	Units/ pallet	Deliv. code	Gross Price EUR
100-088-85-320464	50	50 - 88	2,3	30	A	385.00
100-118-85-320464	80	88 - 118	2,3	30	A	436.00
100-133-85-320464	100	105 - 133	2,4	20	A	449.00
100-159-85-320464	125	133 - 159	2,4	16	A	450.00
100-186-85-320464	150	156 - 186	2,7	30	A	453.00
100-216-85-320464	175	186 - 216	2,7	10	A	455.00
100-244-85-320464	200	210 - 244	2,7	8	A	473.00
100-270-85-320464	225	240 - 270	2,8	8	A	474.00
100-298-85-320464	250	265 - 298	2,8	8	A	476.00
100-330-85-320464	275	299 - 330	3	8	A	479.00
100-345-85-320464	300	315 - 345	3	8	A	498.00
100-360-85-320464	300	325 - 360	3	8	A	505.00

**107/74-003**

Supa Lock™ tapping head with blade shut-off for under pressure tapping on metal and plastic pipes.

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
107-005-74-32464	32	2.0	35	A	299.00

106/01-003

Supa Lock™ threaded connector

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	BSP thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
106-003-01-32464	32	1 1/4"	1.3		C	82.00
106-004-01-32464	32	1 1/2"	1.3	50	B	92.00
106-005-01-32464	32	2"	1.3	50	B	94.00

106/02-003

Supa Lock™ threaded connector

Brass

EPDM drinking water approved



AVK ref. no.	DN mm	Int pipe thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
106-002-02-324	32	1"	0.7		A	222.00
106-003-02-324	32	1 1/4"	0.7		A	228.00
106-004-02-324	32	1 1/2"	0.8	50	A	240.00
106-005-02-324	32	2"	1.0		A	295.00

106/02-004

Supa Lock™ straight fitting with PRK coupling

Brass

EPDM drinking water approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
106-032-02-324	32	32	0.7	40	C	278.00
106-040-02-324	32	40	0.6		C	284.00
106-050-02-324	32	50	1.1		C	369.00

106/02-005

Supa Lock™ straight fitting with screw coupling

Brass

EPDM drinking water approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
106-132-02-324	32	32	0.8	60	A	304.00
106-140-02-324	32	40	0.7		A	339.00
106-150-02-324	32	50	1.4		C	443.00



106/03-003

Supa Lock™ transition connector with Supa Lock™ socket end/external threaded end
 Ductile Iron
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
106-013-03-32464	32	0.8		C	66.00
106-014-03-32464	32	1.0		C	66.00
106-015-03-32464	32	1.2		B	66.00

106/01-004

Supa Lock™ straight fitting with PRK-coupling
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
106-032-01-32464	32	32	1.3	45	C	94.00
106-040-01-32464	32	40	1.3	50	C	91.00

106/00-003

Supa Lock™ blind plug
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
106-000-00-32464	32	0.8	200	A	86.00

107/21-003

Supa Lock™ straight fitting with push-in socket for PE pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
107-032-21-32464	32	32	0.6	200	A	81.00
107-040-21-32464	32	40	0.7	150	A	89.00
107-050-21-32464	32	50	1.2		A	146.00
107-063-21-32464	32	63	1.6	80	A	159.00

107/31-003

Supa Lock™ 90° fitting with push-in socket for PE pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
107-032-31-32464	32	32	1.0	150	A	83.00
107-040-31-32464	32	40	1.1		A	90.00
107-050-31-32464	32	50	1.4	40	A	146.00
107-063-31-32464	32	63	2.0		A	140.00

**107/11-003**

AVK Supa Lock™ 90° fitting with 360° rotation
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
107-040-11-32464	32	40	1.2	102	A	133.00

107/25-003

AVK Supa Lock™ 90° fitting with rotation lock
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
107-040-25-32464	32	1.3	1	A	129.00

107/36-003

Supa Lock™ fitting with PE pipe end
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
107-032-36-32464	32	32	1.4	62	C	128.00
107-040-36-32464	32	40	1.3	30	C	132.00
107-050-36-32464	32	50	1.8		A	127.00
107-063-36-32464	32	63	2.4		B	208.00

109/10-003

Supa Lock™ spacer
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	DN1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-080-10-32064	80	32	3.1	55	A	443.00
109-100-10-32064	100	32	3.5	126	A	468.00
109-150-10-32064	150	32	5.4	50	A	643.00
109-200-10-32064	200	32	7.1	55	A	781.00
109-250-10-32064 ⁽¹⁾	250	32	8.5	50	A	899.00
109-300-10-32064 ⁽¹⁾	300	32	10	50	C	1,059.00
109-400-10-32064 ⁽¹⁾	400	32	16		C	1,474.00

⁽¹⁾ One Supa Lock™ socket end

109/16-003

Supa Lock™ 3-way socket fitting
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-032-16-32064	32	1.9		B	111.00



109/20-001

Supa Lock™ 4-way socket fitting
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-032-20-32064	32	2.5	1	A	176.00

109/23-001

Supa Lock™ blind flange
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-100-23-320641	100	PN10/16	5.0	100	A	245.00
109-150-23-320641	150	PN10/16	8.0	92	A	327.00
109-200-23-320641	200	PN16	12	50	A	408.00
109-200-23-320642	200	PN10	12	50	A	408.00
109-250-23-320641	250	PN16	18	22	A	626.00
109-250-23-320642	250	PN10	18	30	A	613.00
109-300-23-320641	300	PN16	25		A	900.00
109-300-23-320642	300	PN10	25	22	A	900.00
109-400-23-320641	400	PN16	46		A	1,685.00
109-400-23-320642	400	PN10	38		A	1,515.00
109-500-23-320641	500	PN16	79		A	2,613.00
109-500-23-320642	500	PN10	57		A	2,153.00
109-600-23-320641	600	PN16	125		A	4,241.00
109-600-23-320642	600	PN10	88		A	3,794.00

109/24-001

Supa Lock™ double socket fitting for uPVC pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-110-24-32464	100	110	7.0		A	465.00
109-160-24-32464	150	160	10	40	A	474.00
109-200-24-32464	200	200	15		A	701.00
109-225-24-32464	200	225	17		A	776.00
109-250-24-32464	250	250	22	33	A	1,046.00
109-280-24-32464	250	280	26		A	1,138.00
109-315-24-32464	300	315	32		A	1,453.00

109/25-001

Supa Lock™ socket x spigot fitting for uPVC pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-110-25-32464	100	110	7.0		A	347.00
109-160-25-32464	150	160	10	38	A	497.00
109-200-25-32464	200	200	15		A	669.00
109-225-25-32464	200	225	17		A	718.00
109-250-25-32464	250	250	23		A	1,048.00
109-280-25-32464	250	280	27	33	A	1,127.00
109-315-25-32464	300	315	32		A	1,368.00

109/26-001

Supa Lock™ socket x spigot fitting for cast iron pipes
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-118-26-32064	100	118	10		A	608.00
109-170-26-32064	150	170	15	15	A	625.00
109-222-26-32064	200	222	22		A	1,047.00
109-274-26-32064	250	274	31		A	1,262.00
109-326-26-32064	300	326	41		A	1,793.00

**109/30-003**

Supa Lock™ double socket
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
109-118-30-32064	100	118	9.3		C	339.00
109-170-30-32064	150	170	15		A	562.00
109-222-30-32064	200	222	20		A	775.00
109-274-30-32064	250	274	30		A	1,095.00
109-326-30-32064	300	326	40		C	1,587.00

343/81-001

Supa Lock™ ball valve with
Supa Lock™ spigot
end/threaded end
Brass
EPDM drinking water
approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	BSP thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
343-025-81-00	25	31	1"	1.7		C	491.00
343-032-81-00	32	39	1 1/4"	2.1		A	561.00
343-040-81-00	40	45	1 1/2"	3.0		A	831.00

343/84-001

Supa Lock™ ball valve with
Supa Lock™ spigot end/PRK
-coupling
Brass
EPDM drinking water
approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
343-025-84-00	25	33	1.8		C	551.00
343-032-84-00	32	41	2.1		C	636.00
343-040-84-00	40	52	3.0	5	C	1,044.00

343/85-001

Supa Lock™ ball valve with
Supa Lock™ spigot
end/screw coupling
Brass
EPDM drinking water
approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
343-025-85-00	25	33	2.0		C	551.00
343-032-85-00	32	41	2.2		C	662.00
343-040-85-00	40	52	3.0		C	1,090.00

343/86-001

Supa Lock™ ball valve with
Supa Lock™ spigot end/PRK
coupling / T-top
Brass
EPDM drinking water
approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
343-025-86-00	25	33	1.9	200	C	637.00
343-032-86-00	32	41	2.2		C	773.00
343-040-86-00	40	52	3.0		C	1,116.00

343/87-001

Supa Lock™ ball valve with
Supa Lock™ spigot
end/screw couplings / T-top
Brass
EPDM drinking water
approved
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
343-025-87-00	25	33	2.0		A	637.00
343-032-87-00	32	41	2.2		C	773.00
343-040-87-00	40	52	3.1		A	1,176.00



SURFACE BOXES

AVK offers a comprehensive range of surface boxes in various designs and material combinations.

Surface boxes of ductile iron are available in fixed, floating and fixed/floating reversible design. The reversible surface box allows for deflection and internal fixation of telescopic extension spindles from both ends.

Synthetic surface boxes are lightweight, maintenance- and corrosion-free, noise-absorbing and 100% recyclable. They are available in fixed height and height adjustable designs in many different executions.



04/10-001

Fixed surface box
Distance ring and square of ductile iron
Cast iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	H mm	D mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-00051-00052-00 ⁽¹⁾	190	195	83	6.3	48	A	170.00
04-00051-00066-00 ⁽²⁾	190	195	83	6.3	48	B	244.00
04-00051-00069-00 ⁽³⁾	190	195	83	6.3	48	B	164.00
04-000-52-00 ⁽⁴⁾	-	-	-	1.8	150	A	58.00
04-000-52-08 ⁽⁵⁾	-	-	-	1.8	60	B	63.00
04-000-66-00 ⁽²⁾	-	-	-	1.8	100	A	63.00
04-001-53-00 ⁽⁶⁾	10	-	83	1.0	200	A	21.00
04-001-54-00 ⁽⁶⁾	20	-	83	0.8	315	A	26.00
04-001-55-00 ⁽⁶⁾	30	-	83	1.1	108	A	30.00
04-001-56-00 ⁽⁶⁾	40	-	83	1.4	200	A	49.00
04-001-57-00 ⁽⁶⁾	50	-	83	1.9	100	A	57.00
04-013-54-00 ⁽⁷⁾				1.5	120	B	53.00

⁽¹⁾ Complete surface box, lid inscription "VAND" (without distance ring)

⁽²⁾ Lid inscription "GAS - AVK"

⁽³⁾ Lid inscription "Water - AVK"

⁽⁴⁾ Lid inscription "VAND - AVK"

⁽⁵⁾ Lid inscription "VAND - AVK", black primer

⁽⁶⁾ Distance ring, blue epoxy

⁽⁷⁾ Distance square, blue epoxy

04/11-001

Floating surface box
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	H mm	D mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-00060-00052-00 ⁽¹⁾	130	200	80	3.7	42	A	168.00
04-00060-00069-00 ⁽²⁾	130	200	80	3.7	42	B	168.00
04-00260-00262-00 ⁽¹⁾	150	240	120	6.4	28	A	220.00
04-00260-00264-00 ⁽³⁾	150	240	120	6.4	30	C	304.00

⁽¹⁾ Lid inscription "VAND - AVK"

⁽²⁾ Lid inscription "Water - AVK"

⁽³⁾ Lid inscription "GAS - AVK"

**04/007-001**

Floating surface box with ductile iron flange and lid
Polyamide
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	H3 mm	L mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-007-25-05900 ⁽¹⁾	180	210	4.3	48	A	198.00
04-007-25-10900 ⁽²⁾	180	180	4.3	48	A	198.00
04-007-75-06900 ⁽³⁾	180	210	4.3	48	A	185.00
04-007-75-11900 ⁽⁴⁾	180	210	4.3	48	C	185.00

- (1) Round flange (ø 210 mm), round lid inscr. "V" and AVK logo
(2) Square flange (# 180 mm), round lid inscr. "V" and AVK logo
(3) Round flange (ø 210 mm), square lid inscr. "V" and AVK logo
(4) Square flange (# 210 mm), square lid inscr. "V" and AVK logo

04/007-002

Floating surface box with ductile iron flange and lid
Polyamide
Black primer



AVK ref. no.	H3 mm	L mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-007-25-05908 ⁽¹⁾	180	210	4.3	48	A	198.00
04-007-25-10908 ⁽²⁾	180	180	4.3	48	A	198.00
04-007-75-06908 ⁽³⁾	180	210	4.3	48	B	191.00
04-007-75-11908 ⁽⁴⁾	180	210	4.3	40	B	191.00
04-907-25-05908 ⁽⁵⁾	180	210	4.3	48	A	212.00

- (1) Round flange (ø 210 mm), round lid inscr. "V" and AVK logo
(2) Square flange (# 180 mm), round lid inscr. "V" and AVK logo
(3) Round flange (ø 210 mm), square lid inscr. "V" and AVK logo
(4) Square flange (# 210 mm), square lid inscr. "V" and AVK logo
(5) Round flange (ø 210 mm), round lid inscr. "V" and AVK logo. Without fixation for extension spindle

04/008-001

Floating surface box with round or square flange and lid
Ductile Iron
Black primer



AVK ref. no.	H3 mm	L mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-008-25-05908 ⁽¹⁾	190	210	6.7	54	A	318.00
04-008-25-10908 ⁽²⁾	190	180	6.7	48	A	318.00
04-008-75-06908 ⁽³⁾	190	210	7.0	54	A	318.00
04-008-75-11908 ⁽⁴⁾	190	210	6.7	30	A	318.00

- (1) Round flange (ø 210 mm), round lid inscr. "V" and AVK logo
(2) Square flange (# 180 mm), round lid inscr. "V" and AVK logo
(3) Round flange (ø 210 mm), square lid inscr. "V" and AVK logo
(4) Square flange (# 210 mm), square lid inscr. "V" and AVK logo

04/12-001

Universal surface box
Reversible fixed/floating design
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	H3 mm	L mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-003-51-000 ⁽¹⁾	224	235	11	28	A	282.00
04-003-53-00 ⁽²⁾	15	132	0.3	100	C	21.00
04-003-59 ⁽³⁾	50	60	0.1	50	A	20.00
04-003-62-00 ⁽⁴⁾			2.4	200	C	244.00
04-003-69-000 ⁽⁵⁾	224	235	11	28	B	244.00

- (1) Complete surface box, lid inscription "VAND" (without distance ring)
(2) Distance ring, blue epoxy
(3) Fixation plate
(4) Lid inscription "VAND - AVK"
(5) Complete surface box inscription lid "WATER" (without distance ring)

80/30-400

Height adjustable surface box for underground hydrants
Reinforced rim
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-4000000	393/288	400-535	18	24	C	951.00



80/30-100

Height adjustable surface box for underground hydrants
Cast iron lid
According to DIN 4055
DVGW approved
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-1000000	371 x 266	400-535	17	24	C	846.00

80/30-000

Fixed height surface box for underground hydrants
Cast iron lid
According to DIN 4055
DVGW approved
Also available with synthetic lid (black/colour)
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-0000000	376 / 268	310	15	24	A	607.00

80/30-011

Fixed height surface box for underground hydrants
Cast iron lid
Futura design
Also available with synthetic lid (black/colour)
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-0110001 ⁽¹⁾	374 / 270	305	10	24	A	412.00
80-30-0110006 ⁽²⁾	374 / 270	305	9.9	24	A	379.00

⁽¹⁾ Inscription: AVK HYDRANT

⁽²⁾ Holes in the lid for the inlet and outlet of air. Inscription: AVK VENTOUSE

80/30-200

Fixed height surface box for underground hydrants
Cast iron lid
Rectangular top
Also available with synthetic lid (black/colour)
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-2000000	371 / 265	310	16	24		683.00

80/30-211

Fixed height surface box for underground hydrants
Cast iron lid
Futura design
Rectangular top
Also available with synthetic lid (black/colour)
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-2110002	374 / 270	305	11	24		494.00

80/41-000

Fixed height surface box for underground hydrants
Purbra
Cast iron lid
HDPE body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-41-0000022 ⁽¹⁾	348 x 245	305	14	24	C	457.00

⁽¹⁾ Inscription plate: HYDRANT (red)

**80/30-101**

Height adjustable surface box
for underground air valves
Cast iron lid
PA+ body



AVK ref. no.	H3 mm	Do1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-1010000 ⁽¹⁾	400-535	371/266	13	24	C	604.00

⁽¹⁾ Holes in the lid for the inlet and outlet of air. Inscription: AVK VENTOUSE

80/30-001

Fixed height surface box for
underground air valves
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-30-0010001 ⁽¹⁾	376 / 268	310	11	24	C	451.00

⁽¹⁾ Holes in the lid for the inlet and outlet of air. Inscription: AVK VENTOUSE

80/39-100

Height adjustable surface box
for distribution valves
according to DIN 4056-2V
DVGW approved
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-39-1000000	280	390-520	13	24	C	1,078.00

80/39-000

Fixed height surface box for
distribution valves
According to DIN 4056-2
DVGW approved
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Do1 mm	H3 mm	Units/ pallet	Deliv. code	Gross Price EUR
80-39-0000000	12	270	310	24	C	776.00

80/31-400

Height adjustable surface box
for distribution valves
Reinforced rim
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-31-4000000 ⁽¹⁾	206	365-485	7.4	60	C	487.00

⁽¹⁾ Inscription: W

80/31-100

Height adjustable surface box
for distribution valves
According to DIN 4056V
DVGW approved
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-31-1000000 ⁽¹⁾	182	365-485	6.9	60	C	420.00

⁽¹⁾ Inscription: W



80/31-000

Fixed height surface box for distribution valves
According to DIN 4056
DVGW approved
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-31-0000000	188	270	6.0	60	A	283.00

80/31-011

Fixed height surface box for distribution valves
Futura design
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-31-0110002	190	265	3.8	60	A	179.00

80/31-200

Fixed height surface box for distribution valves
Square top
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-31-2000000	186	274	6.6	75	C	400.00

80/31-211

Fixed height surface box for distribution valves
Futura design
Square top
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-31-2110002	190	265	4.0	60	C	203.00

80/40-000

Fixed height surface box for distribution valves
Pera
Cast iron lid
HDPE body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-40-0000001 ⁽¹⁾	190	274	5.6	75	C	258.00

⁽¹⁾ Inscription plate: WATER (blue)

80/32-400

Height adjustable surface box for service connection valves
Reinforced rim
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-4000000 ⁽¹⁾	165	330-430	3.9	96	C	299.00

⁽¹⁾ Inscription: W

**80/32-100**

Height adjustable surface box
for service connection valves
According to DIN 4057
DVGW approved
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-1000000 ⁽¹⁾	145	330-430	3.7	96	C	262.00
80-32-1000009			3.7	96	C	

⁽¹⁾ Inscription: W

80/32-800

Height adjustable surface box
for service connection valves
Square top
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-8000001	145	330-430	3.8	96	C	316.00

80/32-700

Height adjustable surface box
for service connection valves
Hexagonal top
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-7000001	163 / 145	330-430	3.7	96	C	287.00

80/32-000

Fixed height surface box for
service connection valves
According to DIN 4057
DVGW approved
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-0000000	145	250	3.0	96	C	194.00

80/32-011

Fixed height surface box for
service connection valves
Futura design
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-0110003	145	250	2.1	96	A	121.00

80/32-200

Fixed height surface box for
service connection valves
Square top
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-2000000	145	232	3.1	96	C	248.00



80/32-211

Fixed height surface box for service connection valves Futura design
Square top
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-2110004	144	250	2.1	96	C	137.00

80/32-611

Fixed height surface box for service connection valves Futura design
Hexagonal top
Cast iron lid
PA+ body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-32-6110005	162 / 145	250	2.1	96	C	134.00

80/46-000

Support tile I for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00000	0.8	150	A	44.00

80/46-001

Support tile I FSL with large spindle fixation, for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Do1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-000-01	390	0.8	150	A	44.00

80/46-002

Support tile I FSS with small spindle fixation, for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00002	0.8	150	C	44.00

80/46-003

Support tile I SI with spindle interface, for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00003	0.8	150	C	44.00

**80/46-005**

Support tile II for surface boxes 80/30 and 80/35
HDPE body



AVK ref. no.	Do1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00005	638 / 540	2.0	100	A	85.00

80/46-010

Support tile III for surface boxes 80/30, 80/35 and 80/41
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00010	1.9	80	C	92.00

80/46-015

Support tile IV for surface boxes 80/32, 80/33, 80/42 and 80/43
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00015	1.6	200	C	85.00

80/46-051

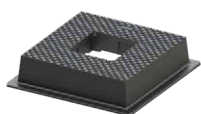
Top frame for surface boxes 80/32, 80/33, 80/42 and 80/43
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00051	6.1	60	C	223.00

80/46-052

Top frame for surface boxes 80/31, 80/34 and 80/40
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00052	5.8	60	A	219.00

80/46-057

Top frame for surface box Purbra (80/41)
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00057	9.7	20	C	320.00



80/46-058

Top frame for 4055P (80/30)
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-46-00058	9.6	20	C	289.00

80/60-001

Flexdrain FS
Packing for underground hydrants DN80/100
PP



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-60-00001	0.8	80	A	90.00

80/60-002

Flexdrain HS
Packing for underground hydrants DN80/100
PP



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-60-00002	0.5	160	C	111.00

80/60-003

Flexdrain FF
Packing for free flow underground hydrants DN80/100
CO 145
PP



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-60-00003	0.6	160	C	193.00

80/60-004

Flexdrain LDP
Packing for underground hydrants DN80/100
PP



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-60-00004	0.7	160	C	194.00



EXTENSION SPINDLES

AVK extension spindles are made of corrosion-resistant materials, and as the last step in the automated process they are torsion tested with up to 675 Nm to ensure long durability.

Ease of use

Our extension spindles are designed with focus on ease of use and they are easy to mount and operate. It is also very easy to adjust the length as the fixed length extension spindle can be shortened by means of a hacksaw, and the telescopic extension spindle is secured in the wanted position by means of the built-in lock spring.

Break zone prevents damage

Telescopic extension spindles are available with break zone in the key adaptor which prevents damage of the valve and extension spindle if a much too high torque is applied. The break nut can easily be replaced and meanwhile the extension spindle can be operated by means of a #20 socket wrench.



**04/02-001**

Fixed extension spindle for
gate valves, key adaptor #23-
32

Polyethylene (PE)



AVK ref. no.	DN/DN	Pipe cover mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-050-3-5002	40 - 50	800	23 - 32	1.7	80	B	134.00
04-050-3-5502	40 - 50	1000	23 - 32	1.8	52	A	150.00
04-050-3-6002	40 - 50	1250	23 - 32	2.1	60	B	170.00
04-050-3-6502	40 - 50	1500	23 - 32	2.5	60	B	175.00
04-050-3-7502	40 - 50	2000	23 - 32	4.0	60	B	222.00
04-050-3-8002	40 - 50	3000	23 - 32	4.6	38	B	298.00
04-080-3-5002	65 - 80	800	23 - 32	1.7	80	B	134.00
04-080-3-5502	65 - 80	1000	23 - 32	1.7	52	A	148.00
04-080-3-6002	65 - 80	1250	23 - 32	2.1	52	A	157.00
04-080-3-6502	65 - 80	1500	23 - 32	2.5	60	A	174.00
04-080-3-7502	65 - 80	2000	23 - 32	3.3	60	B	222.00
04-080-3-8002	65 - 80	3000	23 - 32	4.8	42	C	298.00
04-125-3-5002	100 - 125	800	23 - 32	1.3	80	B	134.00
04-125-3-5502	100 - 125	1000	23 - 32	1.7	72	A	150.00
04-125-3-6002	100 - 125	1250	23 - 32	2.2	52	A	168.00
04-125-3-6502	100 - 125	1500	23 - 32	2.4	60	A	179.00
04-125-3-7502	100 - 125	2000	23 - 32	3.2	60	B	222.00
04-125-3-8002	100 - 125	3000	23 - 32	5.9	28	B	298.00
04-150-3-5002	150 - 150	800	23 - 32	1.4	80	B	134.00
04-150-3-5502	150 - 150	1000	23 - 32	1.8	52	A	144.00
04-150-3-6002	150 - 150	1250	23 - 32	2.2	52	B	159.00
04-150-3-6502	150 - 150	1500	23 - 32	2.7	48	A	174.00
04-150-3-7502	150 - 150	2000	23 - 32	4.4	45	B	222.00
04-150-3-8002	150 - 150	3000	23 - 32	6.7	40	B	298.00
04-200-3-5002	200 - 200	800	23 - 32	1.3	40	C	141.00
04-200-3-5502	200 - 200	1000	23 - 32	1.7	48	A	160.00
04-200-3-6002	200 - 200	1250	23 - 32	2.1	36	B	222.00
04-200-3-6502	200 - 200	1500	23 - 32	2.6	30	A	222.00
04-200-3-7502	200 - 200	2000	23 - 32	3.6	33	A	297.00
04-200-3-8002	200 - 200	3000	23 - 32	5.5	33	B	438.00
04-300-3-5002	250 - 300	800	23 - 32	1.2	34	B	143.00
04-300-3-5502	250 - 300	1000	23 - 32	1.6	45	B	164.00
04-300-3-6002	250 - 300	1250	23 - 32	2.1	33	B	226.00
04-300-3-6502	250 - 300	1500	23 - 32	2.5	30	B	226.00
04-300-3-7502	250 - 300	2000	23 - 32	3.5	30	A	302.00
04-300-3-8002	250 - 300	3000	23 - 32	5.4	30	B	447.00
04-400-3-6002	350 - 400	1250	23 - 32	1.8	24	B	226.00
04-400-3-6502	350 - 400	1500	23 - 32	2.3	24	B	226.00
04-400-3-7502	350 - 400	2000	23 - 32	3.4	30	B	302.00
04-400-3-8002	350 - 400	3000	23 - 32	5.3	24	B	452.00

**04/04-001**

Telescopic extension spindle
for gate valves, key adaptor
#23-32

L8 = Actual length

Polyethylene (PE)



AVK ref. no.	DN/DN	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-050-4-0002	40 - 50	450 - 700	23 - 32	1.9	72	A	174.00
04-050-4-0502	40 - 50	650 - 1100	23 - 32	2.6	48	A	209.00
04-050-4-1002	40 - 50	1050 - 1750	23 - 32	3.9	48	A	243.00
04-050-4-1202	40 - 50	1400 - 2350	23 - 32	5.8	44	B	306.00
04-050-4-1502	40 - 50	1700 - 2900	23 - 32	5.4	55	A	369.00
04-050-4-2202	40 - 50	2850 - 5250	23 - 32	11	24	C	729.00
04-080-4-0002	65 - 80	450 - 700	23 - 32	1.9	72	A	174.00
04-080-4-0502	65 - 80	650 - 1100	23 - 32	2.0	48	A	209.00
04-080-4-1002	65 - 80	1050 - 1750	23 - 32	3.8	48	A	243.00
04-080-4-1202	65 - 80	1400 - 2350	23 - 32	4.9	55	A	306.00
04-080-4-1502	65 - 80	1700 - 2900	23 - 32	5.8	44	B	369.00
04-080-4-2202	65 - 80	2850 - 5250	23 - 32	11	54	A	729.00
04-125-4-0002	100 - 125	450 - 700	23 - 32	1.8	72	B	174.00
04-125-4-0502	100 - 125	650 - 1100	23 - 32	2.6	48	A	209.00
04-125-4-1002	100 - 125	1050 - 1750	23 - 32	4.0	48	A	243.00
04-125-4-1202	100 - 125	1400 - 2350	23 - 32	5.7	55	A	306.00
04-125-4-1502	100 - 125	1700 - 2900	23 - 32	5.8	55	A	369.00
04-125-4-2202	100 - 125	2850 - 5250	23 - 32	11	30	B	729.00
04-150-4-0002	150	450 - 700	23 - 32	2.3	72	A	174.00
04-150-4-0502	150	650 - 1100	23 - 32	3.1	48	A	209.00
04-150-4-1002	150	1050 - 1750	23 - 32	4.5	40	A	243.00
04-150-4-1202	150	1400 - 2350	23 - 32	5.7	55	B	306.00
04-150-4-1502	150	1700 - 2900	23 - 32	7.5	44	A	369.00
04-150-4-2202	150	2850 - 5250	23 - 32	11	24	B	729.00
04-200-4-0002	200	450 - 700	23 - 32	2.3	50	B	206.00
04-200-4-0502	200	650 - 1100	23 - 32	4.3	36	A	251.00
04-200-4-1002	200	1050 - 1750	23 - 32	3.9	30	A	317.00
04-200-4-1202	200	1400 - 2350	23 - 32	5.6	30	B	382.00
04-200-4-1502	200	1700 - 2900	23 - 32	6.9	40	A	447.00
04-200-4-2202	200	2850 - 5250	23 - 32	11	24	B	886.00
04-300-4-0002	250 - 300	450 - 700	23 - 32	2.4	42	A	206.00
04-300-4-0502	250 - 300	650 - 1100	23 - 32	3.2	30	A	251.00
04-300-4-1002	250 - 300	1050 - 1750	23 - 32	4.6	30	A	317.00
04-300-4-1202	250 - 300	1400 - 2350	23 - 32	5.7	55	B	382.00
04-300-4-1502	250 - 300	1700 - 2900	23 - 32	7.1	30	A	447.00
04-300-4-2202	250 - 300	2850 - 5250	23 - 32	11	25	B	914.00
04-400-4-0002 (1)	350 - 400	450 - 700	23 - 32	2.6	39	B	209.00
04-400-4-0502 (1)	350 - 400	650 - 1100	23 - 32	3.4	20	B	256.00
04-400-4-1002 (1)	350 - 400	1050 - 1750	23 - 32	4.5	30	A	324.00
04-400-4-1202 (1)	350 - 400	1400 - 2350	23 - 32	5.6	24	B	390.00
04-400-4-1502 (1)	350 - 400	1700 - 2900	23 - 32	7.6	24	A	455.00
04-400-4-2202 (1)	350 - 400	2850 - 5250	23 - 32	11	24	B	914.00
04-640-4-0002 (2)	450 - 600	450 - 700	23 - 32	2.6	24	B	249.00
04-640-4-0502 (2)	450 - 600	650 - 1100	23 - 32	3.4	20	C	292.00
04-640-4-1002 (2)	450 - 600	1050 - 1750	23 - 32	4.5	24	B	360.00
04-640-4-1502 (2)	450 - 600	1700 - 2900	23 - 32	7.6	24	C	501.00
04-640-4-2202 (2)	450 - 600	2850 - 5250	23 - 32	11	24	C	1,012.00

(1) Also fits on series O2 gate valves DN450 + DN500

(2) Ø40 mm valve stem. Extension spindles for Ø30 valve stem, see datasheet 04/F-016

04/F-016

Telescopic extension spindle
for gate valves DN450-600,
key adaptor #23-32

Polyethylene (PE)



AVK ref. no.	DN mm	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-830-4-000202	450-600	450 - 650	23 - 32	4.8	24	B	320.00
04-830-4-050202	450-600	600 - 950	23 - 32	5.4	24	A	351.00
04-830-4-100202	450-600	900 - 1550	23 - 32	6.6	24	A	419.00
04-830-4-120202	450-600	1500 - 2750	23 - 32	9.1	24	A	549.00
04-830-4-150202	450-600	1700 - 2900	23 - 32	9.5	24	B	559.00
04-830-4-220202	450-600	2700 - 5150	23 - 32	14	24	B	787.00

**04/F-011**

Telescopic extension spindle
for gate valves, with break
zone in key adaptor #23-32.
Polyethylene (PE)



AVK ref. no.	DN/DN	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-050-4-0015	40 - 50	450 - 700	23 - 32	1.9	72	B	196.00
04-050-4-0515	40 - 50	650 - 1100	23 - 32	2.6	48	B	228.00
04-050-4-1015	40 - 50	1050 - 1750	23 - 32	3.9	48	B	280.00
04-050-4-1215	40 - 50	1400 - 2350	23 - 32	5.8	44	B	325.00
04-050-4-1515	40 - 50	1700 - 2900	23 - 32	5.8	55	B	358.00
04-050-4-2215	40 - 50	2850 - 5250	23 - 32	11	24	B	529.00
04-080-4-0015	65 - 80	450 - 700	23 - 32	1.9	72	B	193.00
04-080-4-0515	65 - 80	650 - 1100	23 - 32	2.0	48	B	225.00
04-080-4-1015	65 - 80	1050 - 1750	23 - 32	3.8	48	B	277.00
04-080-4-1215	65 - 80	1400 - 2350	23 - 32	4.9	55	B	320.00
04-080-4-1515	65 - 80	1700 - 2900	23 - 32	5.8	44	B	355.00
04-080-4-2215	65 - 80	2850 - 5250	23 - 32	11	54	B	526.00
04-125-4-0015	100 - 125	450 - 700	23 - 32	1.8	72	B	201.00
04-125-4-0515	100 - 125	650 - 1100	23 - 32	2.6	48	B	232.00
04-125-4-1015	100 - 125	1050 - 1750	23 - 32	4.0	48	B	283.00
04-125-4-1215	100 - 125	1400 - 2350	23 - 32	5.7	55	B	329.00
04-125-4-1515	100 - 125	1700 - 2900	23 - 32	5.8	55	B	362.00
04-125-4-2215	100 - 125	2850 - 5250	23 - 32	11	30	B	533.00
04-150-4-0015	150	450 - 700	23 - 32	2.3	72	B	202.00
04-150-4-0515	150	650 - 1100	23 - 32	3.1	48	B	233.00
04-150-4-1015	150	1050 - 1750	23 - 32	4.5	40	B	283.00
04-150-4-1215	150	1400 - 2350	23 - 32	5.7	55	B	329.00
04-150-4-1515	150	1700 - 2900	23 - 32	-	44	B	362.00
04-150-4-2215	150	2850 - 5250	23 - 32	11	24	B	534.00
04-200-4-0015	200	450 - 700	23 - 32	2.3	54	B	207.00
04-200-4-0515	200	650 - 1100	23 - 32	4.3	36	B	239.00
04-200-4-1015	200	1050 - 1750	23 - 32	3.9	30	B	288.00
04-200-4-1215	200	1400 - 2350	23 - 32	5.6	30	B	334.00
04-200-4-1515	200	1700 - 2900	23 - 32	6.9	40	B	367.00
04-200-4-2215	200	2850 - 5250	23 - 32	11	24	B	540.00
04-300-4-0015	200 - 300	450 - 700	23 - 32	3.2	42	B	215.00
04-300-4-0515	250 - 300	650 - 1100	23 - 32	3.2	30	B	247.00
04-300-4-1015	250 - 300	1050 - 1750	23 - 32	4.6	30	B	297.00
04-300-4-1215	250 - 300	1400 - 2350	23 - 32	5.7	55	B	342.00
04-300-4-1515	250 - 300	1700 - 2900	23 - 32	7.1	30	B	375.00
04-300-4-2215	250 - 300	2850 - 5250	23 - 32	11	25	B	548.00
04-400-4-0015	350 - 400	450 - 700	23 - 32	2.6	39	B	240.00
04-400-4-0515	350 - 400	650 - 1100	23 - 32	3.4	20	B	271.00
04-400-4-1015	350 - 400	1050 - 1750	23 - 32	4.5	30	B	320.00
04-400-4-1215	350 - 400	1400 - 2350	23 - 32	5.6	24	B	367.00
04-400-4-1515	350 - 400	1700 - 2900	23 - 32	7.2	24	B	399.00
04-400-4-2215	350 - 400	2850 - 5250	23 - 32	11	24	B	572.00

04/F-017

Telescopic extension spindle
for gate valves DN450-600,
with break zone in key
adaptor #23-32
Polyethylene (PE)



AVK ref. no.	DN mm	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-830-4-001502	450-600	450 - 650	23 - 32	4.8	24	A	357.00
04-830-4-051502	450-600	600 - 950	23 - 32	5.4	24	A	387.00
04-830-4-101502	450-600	900 - 1550	23 - 32	6.6	24	A	455.00
04-830-4-121502	450-600	1500 - 2750	23 - 32	9.1	24	A	577.00
04-830-4-151502	450-600	1700 - 2900	23 - 32	9.5	24	A	600.00
04-830-4-221502	450-600	2700 - 5150	23 - 32	14	24	A	825.00

04/F-009

Telescopic extension spindle
for service connection valves
Key adaptor #14-22
L8=Actual length
Polyethylene (PE)



AVK ref. no.	DN/DN	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-032-2-0001	25 - 50	450 - 700	14 - 22	1.9	72	A	120.00
04-032-2-0501	25 - 50	650 - 1100	14 - 22	2.5	48	A	168.00
04-032-2-1101	25 - 50	850 - 1400	14 - 22	2.5	48	A	178.00
04-032-2-1001	25 - 50	1050 - 1750	14 - 22	3.7	48	A	186.00
04-032-2-1201	25 - 50	1400 - 2350	14 - 22	4.7	50	A	212.00
04-032-2-1501	25 - 50	1700 - 2900	14 - 22	5.4	44	A	246.00

**04/05-001**

Fixed extension spindle for
service connection valves
Key adaptor #14-22
Polyethylene (PE)



AVK ref. no.	DN/DN	Pipe cover mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-032-1-5001	25 - 50	800	14 - 22	2.0	80	B	130.00
04-032-1-5501	25 - 50	1000	14 - 22	1.6	52	B	134.00
04-032-1-6001	25 - 50	1250	14 - 22	2.0	60	B	148.00
04-032-1-6501	25 - 50	1500	14 - 22	2.4	60	A	156.00
04-032-1-7501	25 - 50	2000	14 - 22	3.2	60	B	176.00
04-032-1-9201	25 - 50	2500	14 - 22	4.5	60	B	

04/F-013

Fixed extension spindle with
solid bar for gate valves, key
adaptor #23-32
Polyethylene (PE)



AVK ref. no.	DN/DN	Pipe cover mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-050-3-501203	40 - 50	800	23 - 32	2.9	80	A	133.00
04-050-3-551203	40 - 50	1000	23 - 32	3.5	52	A	150.00
04-050-3-601203	40 - 50	1250	23 - 32	4.4	60	A	173.00
04-050-3-651203	40 - 50	1500	23 - 32	5.1	60	A	201.00
04-050-3-751203	40 - 50	2000	23 - 32	6.7	60	A	244.00
04-050-3-801203	40 - 50	3000	23 - 32	9.8	38	A	337.00
04-080-3-501203	65 - 80	800	23 - 32	2.7	80	A	129.00
04-080-3-551203	65 - 80	1000	23 - 32	3.4	52	A	145.00
04-080-3-601203	65 - 80	1250	23 - 32	4.2	52	A	167.00
04-080-3-651203	65 - 80	1500	23 - 32	5.0	60	A	195.00
04-080-3-751203	65 - 80	2000	23 - 32	6.5	60	A	239.00
04-080-3-801203	65 - 80	3000	23 - 32	9.7	42	A	332.00
04-125-3-501203	100 - 125	800	23 - 32	2.7	80	A	127.00
04-125-3-551203	100 - 125	1000	23 - 32	3.3	72	A	145.00
04-125-3-601203	100 - 125	1250	23 - 32	4.1	52	A	166.00
04-125-3-651203	100 - 125	1500	23 - 32	4.9	60	A	194.00
04-125-3-751203	100 - 125	2000	23 - 32	6.5	60	A	237.00
04-125-3-801203	100 - 125	3000	23 - 32	9.6	28	A	330.00
04-150-3-501203	150	800	23 - 32	2.5	80	A	120.00
04-150-3-551203	150	1000	23 - 32	3.1	52	A	137.00
04-150-3-601203	150	1250	23 - 32	3.9	52	A	159.00
04-150-3-651203	150	1500	23 - 32	4.7	48	A	187.00
04-150-3-751203	150	2000	23 - 32	6.3	45	A	231.00
04-150-3-801203	150	3000	23 - 32	9.4	40	A	324.00
04-200-3-501203	200	800	23 - 32	2.4	40	A	124.00
04-200-3-551203	200	1000	23 - 32	3.0	52	A	141.00
04-200-3-601203	200	1250	23 - 32	3.8	36	A	162.00
04-200-3-651203	200	1500	23 - 32	4.6	30	A	185.00
04-200-3-751203	200	2000	23 - 32	6.1	33	A	227.00
04-200-3-801203	200	3000	23 - 32	9.3	33	A	320.00
04-300-3-501203	250 - 300	800	23 - 32	1.8	34	A	109.00
04-300-3-551203	250 - 300	1000	23 - 32	2.9	45	A	140.00
04-300-3-601203	250 - 300	1250	23 - 32	4.3	33	A	172.00
04-300-3-651203	250 - 300	1500	23 - 32	5.5	30	A	211.00
04-300-3-751203	250 - 300	2000	23 - 32	7.9	30	A	275.00
04-300-3-801203	250 - 300	3000	23 - 32	13	30	A	410.00
04-400-3-601203	350 - 400	1250	23 - 32	3.4	24	A	157.00
04-400-3-651203	350 - 400	1500	23 - 32	4.6	24	A	195.00
04-400-3-751203	350 - 400	2000	23 - 32	7.1	30	A	259.00
04-400-3-801203	350 - 400	3000	23 - 32	12	24	A	395.00

04/F-012

Fixed extension spindle with
solid bar for service
connection valves, key
adaptor #14-22
Polyethylene (PE)



AVK ref. no.	DN/DN	Pipe cover mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-032-1-501103	20 - 50	800	14 - 22	2.2	80	A	113.00
04-032-1-551103	20 - 50	1000	14 - 22	2.5	80	A	121.00
04-032-1-601103	20 - 50	1250	14 - 22	3.0	60	A	133.00
04-032-1-651103	20 - 50	1500	14 - 22	3.5	60	A	152.00
04-032-1-751103	20 - 50	2000	14 - 22	4.5	60	A	175.00
04-032-1-801103	20 - 50	3000	14 - 22	6.5	48	A	231.00
04-032-1-901103	20 - 50	2000	14 - 22	5.0	60	A	185.00
04-032-1-921103	20 - 50	2500	14 - 22	6.0	60	A	216.00
04-032-1-941103	20 - 50	3000	14 - 22	7.0	48	A	240.00

**04/08-001**

Telescopic extension spindle
for service connection valves
Key adaptor #23-32
L8 = Actual length
Polyethylene (PE)



AVK ref. no.	DN/DN	L8 mm	Range mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-032-2-0002	25 - 50	450 - 700	700 - 920	23 - 32	1.9	72	B	123.00
04-032-2-0502	25 - 50	650 - 1100	900 - 1320	23 - 32	2.6	48	B	171.00
04-032-2-1002	25 - 50	1050 - 1750	1300 - 1970	23 - 32	3.7	48	A	191.00
04-032-2-1202	25 - 50	1400 - 2350	1650 - 2570	23 - 32	5.0	55	B	203.00
04-032-2-1502	25 - 50	1700 - 2900	1950 - 3120	23 - 32	5.9	44	A	256.00

04/15-001

T-key for gate valves
Steel
AVK coating standard



AVK ref. no.	Valve DN mm	F mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-050-2000 ⁽¹⁾	25 - 50	20	2.2	50	A	409.00
04-050-2100 ⁽²⁾	40 - 600	28	2.7	50	A	422.00

- (1) For service connection valve with stem cap or extension spindle with key adaptor # 14-22
(2) For gate valves with stem cap or extension spindle with key adaptor # 23-32

04/22-001

Stem cap for valves and
extension spindles
Ductile Iron
AVK coating standard



AVK ref. no.	DN/DN	F mm	F1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-000-10-00 ⁽¹⁾	40 - 50	23-32	14	1.1	200	B	50.00
04-000-11-00 ⁽¹⁾	65 - 80	23-32	17	1.1	250	B	52.00
04-000-12-00 ⁽¹⁾	100 - 150	23-32	19	1.2	200	B	54.00
04-000-13-00 ⁽¹⁾	200 - 200	23-32	24	1.8	100	B	59.00
04-000-14-00 ⁽¹⁾	250 - 300	23-32	27	1.8	100	B	64.00
04-032-21-00 ⁽²⁾	25 - 50	27-32	13	0.3	450	A	60.00
04-160-17-00 ⁽³⁾	25 - 150	27-32	16/20	0.3	260	A	60.00
04-400-17-00 ⁽³⁾	200 - 400	27-32	25	1.3	250	A	63.00
08-040-61-000 ⁽⁴⁾	40 - 50	30	14	0.2	442	A	18.00
08-065-61-000 ⁽⁴⁾	65 - 80	30	17	1.0	260	A	23.00
08-100-61-000 ⁽⁴⁾	100 - 150	30	19	0.6	260	A	26.00
08-200-61-000 ⁽⁴⁾	200 - 200	30	24	0.7	160	A	49.00
08-250-61-000 ⁽⁴⁾	250 - 300	30	27	1.1	100	A	44.00
08-400-61-000 ⁽⁴⁾	350 - 500	30	32	1.1	200	A	64.00
55-500-1800 ⁽⁵⁾	450 - 600	32	Ø41	1.6	200	C	85.00
55-500-18-000 ⁽⁶⁾	450 - 600	32	Ø41	3.5	50	A	84.00
55-500-22-000 ⁽⁷⁾	450 - 600	27	Ø31	3.0	50	A	143.00

- (1) For standard gate valves, fits for AVK t-keys
(2) For service connection valves
(3) For extension spindles
(4) With bolt in stainless steel, A2 for standard gate valves
(5) For series 55/30 gate valves, Ø40 mm. Bolt not included
(6) For series 55/30 gate valves, Ø40 mm
(7) For series 06, 46 and 55/35 gate valves, Ø30 mm



COUPLINGS AND ADAPTORS

AVK offers a wide selection of universal and dedicated couplings, flange adaptors and end caps in both tensile resistant and non-tensile resistant executions.



- Dedicated combi-flanges, tensile and non-tensile variants for PE/PVC pipes, ductile iron pipes and steel pipes
- Universal non-tensile Supa® straight couplings, step couplings and flange adaptors
- Dedicated tensile Supa Plus™ straight couplings, flange adaptors and end caps for PE and PVC pipes
- Universal tensile Supa Maxi™ straight, step and transition couplings, flange adaptors, and end caps
- Universal non-tensile Repico® couplings in stainless steel
- Dedicated tensile Repico® couplings in stainless steel. For metal pipes
- Universal non-tensile Super Hydro fabricated couplings and flange adaptors for large diameter pipes
- Dedicated non-tensile fabricated couplings and flange adaptors for large diameter pipes for PVC and steel pipes

05/21-001

Combi-flange for D.I./PVC/steel pipes.

Ductile Iron

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-21-00 (1)	50	63	PN10/16	1.2	300	C	101.00
05-065-21-00 (1)	65	75	PN10/16	1.5	100	C	106.00
05-080-21-00 (1)	80	90	PN10/16	1.8	150	A	123.00
05-100-21-00 (1)	100	110	PN10/16	2.3	144	A	140.00
05-125-21-00 (1)	125	140	PN10/16	3.8	105	C	152.00
05-150-21-00 (1)	150	160	PN10/16	3.4	84	C	155.00
05-200-24-00 (1)	200	225	PN10	5.5	42	C	280.00
05-200-44-00 (1)	200	225	PN16	8.4	50	C	284.00
05-250-24-00 (1)	250	280	PN10	15	22	C	435.00
05-250-44-00 (1)	250	280	PN16	13		C	461.00
05-300-24-00 (1)	300	326	PN10	16	15	C	592.00
05-300-44-00 (1)	300	326	PN16	15	15	C	633.00
05-400-21-00 (2)	400	400	PN10	31	8	B	870.00
05-400-24-00 (3)	400	428	PN10	31	10	C	870.00
05-400-41-00 (2)	400	400	PN16	33	8	C	1,049.00
05-400-44-00 (3)	400	428	PN16	30		C	920.00
05-500-21-00 (2)	500	500	PN10	60	5	C	1,592.00
05-500-22-00 (3)	500	532	PN10	57		C	1,481.00
05-500-41-00 (2)	500	500	PN16	71		C	2,016.00
05-500-42-00 (3)	500	532	PN16	71	6	C	2,016.00
05-600-22-00 (4)	600	630	PN10	81	3	C	2,130.00

(1) For steel pipes

(2) For PVC pipes

(3) For ductile iron pipes

(4) For PVC and ductile iron pipes

**05/60-001**

Combi-flange tensile unit for
PE/PVC and Bi-PVC pipes
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-60-1600	50	63	PN10/16	1.9	120	A	223.00
05-063-60-1600	60	63	PN10/16	2.0	120	C	231.00
05-075-60-1600	65	75	PN10/16	2.2	105	B	246.00
05-090-60-1600	80	90	PN10/16	2.5	84	A	223.00
05-110-60-1600	100	110	PN10/16	3.0	120	A	243.00
05-125-60-1600	125	125	PN10/16	3.7	45	B	521.00
05-140-60-1600	125	140	PN10/16	3.9	30	B	592.00
05-160-60-1600	150	160	PN10/16	4.3	60	A	504.00
05-200-60-0600	200	200	PN10	6.3	14	B	731.00
05-200-60-1600	200	200	PN16	6.3	14	B	770.00
05-225-60-0600	200	225	PN10	7.0	30	A	927.00
05-225-60-1600	200	225	PN16	7.0	28	C	927.00
05-250-60-0600	250	250	PN10	8.0	12	B	1,113.00
05-250-60-1600	250	250	PN16	8.0	20	B	1,113.00
05-280-60-0600 ⁽¹⁾	250	280	PN10	8.0	12	B	1,286.00
05-280-60-1600 ⁽²⁾	250	280	PN16	8.0	12	C	1,286.00
05-315-60-0600 ⁽¹⁾	300	315	PN10	9.8	15	B	1,766.00
05-315-60-1600 ⁽²⁾	300	315	PN16	9.8	9	B	1,816.00

⁽¹⁾ Max. $\pm 1.5^\circ$ deflection. For Bi-PVC pipes a support bush is to be used

⁽²⁾ Max. $\pm 1.5^\circ$ deflection. Not suitable for Bi-PVC pipes

05/60-002

Combi-flange tensile unit for
PE/PVC and Bi-PVC pipes
incl. bolts.
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-16-0638203	50	63	PN10/16	2.8		C	249.00
05-075-16-0758203	65	75	PN10/16	3.0		B	280.00
05-090-16-0908203	80	90	PN10/16	4.1	33	A	269.00
05-110-16-1108203	100	110	PN10/16	4.6	33	A	287.00
05-125-16-1258203	125	125	PN10/16	5.2		C	563.00
05-140-16-1408203	125	140	PN10/16	6.2	1	C	636.00
05-160-16-1608203	150	160	PN10/16	7.7	22	A	607.00
05-200-16-2008203	200	200	PN16	9.4	10	C	986.00
05-200-16-2008303	200	200	PN10	9.4	15	B	952.00
05-225-16-2258203	200	225	PN16	10	11	C	1,177.00
05-225-16-2258303	200	225	PN10	10	11	C	1,145.00
05-250-16-2508203	250	250	PN16	14	7	C	1,528.00
05-250-16-2508303	250	250	PN10	14	8	C	1,503.00
05-280-16-2808203 ⁽¹⁾	250	280	PN16	14	5	B	1,662.00
05-280-16-2808303 ⁽²⁾	250	280	PN10	14	7	C	1,674.00
05-315-16-3158203 ⁽¹⁾	300	315	PN16	16		C	2,492.00
05-315-16-3158303 ⁽²⁾	300	315	PN10	16	10	C	2,294.00

⁽¹⁾ Max. $\pm 1.5^\circ$ deflection. Not suitable for Bi-PVC pipes

⁽²⁾ Max. $\pm 1.5^\circ$ deflection. For Bi-PVC pipes a support bush is to be used

**05/62-001**

Combi-flange non-tensile unit for PVC and Bi-PVC pipes
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-62-1600	50	63	PN10/16	1.7	120	C	133.00
05-063-62-1600	60	63	PN10/16	1.9	120	C	142.00
05-075-62-1600	65	75	PN10/16	2.0	105	B	148.00
05-090-62-1600	80	90	PN10/16	2.3	60	B	128.00
05-110-62-1600	100	110	PN10/16	2.7	120	B	142.00
05-125-62-1600	125	125	PN10/16	3.4	45	B	220.00
05-140-62-1600	125	140	PN10/16	3.5	60	C	245.00
05-160-62-1600	150	160	PN10/16	3.9	36	B	246.00
05-200-62-0600	200	200	PN10	5.5	14	C	417.00
05-200-62-1600	200	200	PN16	5.5	15	B	417.00
05-225-62-0600	200	225	PN10	6.2	14	A	396.00
05-225-62-1600	200	225	PN16	6.2		C	396.00
05-250-62-0600	250	250	PN10	7.0	12	B	619.00
05-250-62-1600	250	250	PN16	7.0	12	C	635.00
05-280-62-0600 ⁽¹⁾	250	280	PN10	7.0	12	C	605.00
05-280-62-1600 ⁽¹⁾	250	280	PN16	7.0	12	C	605.00
05-315-62-0600 ⁽¹⁾	300	315	PN10	8.7	10	B	768.00
05-315-62-1600 ⁽¹⁾	300	315	PN16	8.7	6	B	820.00

⁽¹⁾ For Bi-PVC pipes a support bush is to be used.

05/62-002

Combi-flange non-tensile unit for PVC and Bi-PVC pipes incl. bolts.
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

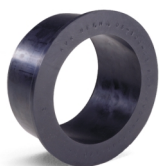


AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-76-0638203	50	63	PN10/16	2.6	1	C	160.00
05-075-76-0758203	65	75	PN10/16	2.7		C	175.00
05-090-76-0908203	80	90	PN10/16	3.6	33	C	171.00
05-110-76-1108203	100	110	PN10/16	4.3	33	A	183.00
05-125-76-1258203	125	125	PN10/16	5.6		C	261.00
05-140-76-1408203	125	140	PN10/16	5.6	7	C	290.00
05-160-76-1608203	150	160	PN10/16	7.3	14	A	356.00
05-200-76-2008203	200	200	PN16	9.2		C	644.00
05-200-76-2008303	200	200	PN10	9.2	11	B	636.00
05-225-76-2258203	200	225	PN16	9.4	5	C	612.00
05-225-76-2258303	200	225	PN10	9.4	11	C	612.00
05-250-76-2508203	250	250	PN16	13	100	A	1,025.00
05-250-76-2508303	250	250	PN10	13	7	C	1,009.00
05-280-76-2808203 ⁽¹⁾	250	280	PN16	13	30	A	993.00
05-280-76-2808303 ⁽¹⁾	250	280	PN10	13	7	C	960.00
05-315-76-3158203 ⁽¹⁾	300	315	PN16	15	50	A	1,424.00
05-315-76-3158303 ⁽¹⁾	300	315	PN10	15	6	C	1,294.00

⁽¹⁾ For Bi-PVC pipes a support bush is to be used.

05/C-001

Non-tensile sealing ring for combi-flange for steel pipes
EPDM rubber



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-05-40	50	60.3	0.2	20	B	74.00
05-080-05-40	80	88.9	0.3	50	B	97.00
05-100-05-40	100	114.3	0.5	50	C	78.00
05-125-05-40	125	140.3	0.7		C	93.00
05-150-05-40	150	168.3	0.8	50	C	134.00
05-200-05-40	200	219.1	1.4	50	C	149.00
05-250-05-40	250	273	1.6		C	258.00
05-300-05-40	300	323.9	2.6		A	248.00

05/C-002

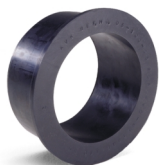
Non-tensile sealing ring for combi-flange for PVC pipes
EPDM rubber



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-400-03-40	400	400	4.1		B	674.00
05-500-03-40	500	500	4.0		B	784.00
05-600-03-40	600	630	4.7		B	804.00

**05/C-003**

Non-tensile sealing ring for
combi-flange for ductile iron
pipes
EPDM rubber



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-400-02-40	400	428	4.1		C	546.00
05-500-02-40	500	532	4.0		B	588.00
05-600-02-40	600	636	4.7	2	B	632.00

05/26-001

Combi-flange tensile unit for
ductile iron pipes

Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-066-26-0502104	50	66	PN10/16	2.6	12	C	410.00
05-077-26-0602204	60	77	PN10/16	2.5	24	C	332.00
05-082-26-0652104	65	82	PN10/16	2.6	1	C	298.00
05-098-26-0802104	80	98	PN10/16	3.0	130	B	256.00
05-118-26-1002104	100	118	PN10/16	3.8	70	A	387.00
05-144-26-1252104	125	144	PN10/16	5.6	12	C	483.00
05-170-26-1502104	150	170	PN10/16	6.0	40	A	600.00
05-222-26-2002404	200	222	PN10	9.0	14	B	646.00
05-222-26-2004404	200	222	PN16	9.0	6	B	665.00
05-274-26-2502404	250	274	PN10	19	6	C	1,100.00
05-274-26-2504404	250	274	PN16	18	5	B	1,138.00
05-326-26-3002404	300	326	PN10	23	9	B	1,402.00
05-326-26-3004404	300	326	PN16	22		C	1,441.00

05/26-003

Combi-flange tensile unit for
ductile iron pipes - incl. bolts.

Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-066-26-0502100	50	66	PN10/16	3.3	100	C	431.00
05-077-26-0602200	60	77	PN10/16	3.3		C	357.00
05-082-26-0652100	65	82	PN10/16	3.3	150	B	319.00
05-098-26-0802100	80	98	PN10/16	4.4	33	B	297.00
05-118-26-1002100	100	118	PN10/16	8.0	22	A	433.00
05-144-26-1252100	125	144	PN10/16	8.8	13	C	529.00
05-170-26-1502100	150	170	PN10/16	9.2	25	A	703.00
05-222-26-2002400	200	222	PN10	13	12	C	867.00
05-222-26-2004400	200	222	PN16	14	3	C	896.00
05-274-26-2502400	250	274	PN10	27	10	B	1,484.00
05-274-26-2504400	250	274	PN16	27	3	C	1,551.00
05-326-26-3002400	300	326	PN10	31	8	C	1,930.00
05-326-26-3004400	300	326	PN16	30	2	C	2,075.00

05/66-002

Combi-flange non-tensile unit
for ductile iron pipes

Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-66-0502104	50	66	PN10/16	2.4	80	C	303.00
05-060-66-0602204	60	77	PN10/16	2.3	24	C	193.00
05-065-66-0652104	65	82	PN10/16	2.6	100	C	223.00
05-080-66-0802104	80	98	PN10/16	2.8	150	C	220.00
05-100-66-1002104	100	118	PN10/16	3.6	100	C	248.00
05-125-66-1252104	125	144	PN10/16	5.4	20	C	299.00
05-150-66-1502104	150	170	PN10/16	5.7	25	C	307.00
05-200-66-2002404	200	222	PN10	8.7	16	C	472.00
05-200-66-2004404	200	222	PN16	8.7	6	C	507.00
05-250-66-2502404	250	274	PN10	19	4	B	705.00
05-250-66-2504404	250	274	PN16	18	1	C	731.00
05-300-66-3002404	300	326	PN10	22	10	C	934.00
05-300-66-3004404	300	326	PN16	22	3	B	977.00

**05/66-004**

Combi-flange non-tensile unit for ductile iron pipes incl. bolts.

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-050-66-0502100	50	66	PN10/16	3.1	120	C	226.00
05-060-66-0602200	60	77	PN10/16	3.0	1	C	219.00
05-065-66-0652100	65	82	PN10/16	3.3	100	B	247.00
05-080-66-0802100	80	98	PN10/16	4.2	150	A	258.00
05-100-66-1002100	100	118	PN10/16	7.8	11	C	295.00
05-125-66-1252100	125	144	PN10/16	8.6	45	B	340.00
05-150-66-1502100	150	170	PN10/16	9.0	18	C	412.00
05-200-66-2002400	200	222	PN10	12	12	C	693.00
05-200-66-2004400	200	222	PN16	14	6	C	724.00
05-250-66-2502400	250	274	PN10	25	6	C	1,096.00
05-250-66-2504400	250	274	PN16	25	4	B	1,122.00
05-300-66-3002400	300	326	PN10	29	2	C	1,463.00
05-300-66-3004400	300	326	PN16	28	10	B	1,581.00

601/A-005

Universal Supa® coupling with bolts of mild steel, Sheraplex fasteners

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
601-063-000-4100	40	PN16	46-63	2.9	54	B	242.00
601-074-000-4100	50	PN16	57-74	2.9	54	B	244.00
601-085-000-4100	65	PN16	68-85	4.3	40	C	299.00
601-106-000-4100	80	PN16	84-106	4.9	28	B	357.00
601-119-000-4100	100	PN16	99-119	5.2	24	B	369.00
601-133-000-4100	100	PN16	109-133	6.0	24	B	382.00
601-157-000-4100	125	PN16	132-157	6.5	30	B	437.00
601-183-000-4100	150	PN16	157-183	8.0	12	A	527.00
601-201-000-4100	150	PN16	176-201	9.0	12	B	555.00
601-215-000-4100	175	PN16	193-215	10	8	B	570.00
601-242-000-4100	200	PN16	218-242	12	10	B	724.00
601-268-000-4100	225	PN16	242-268	17	20	C	973.00
601-292-000-4100	250	PN16	266-292	19	5	B	1,041.00
601-306-000-4100	250	PN16	280-306	15	6	C	1,213.00
601-327-000-4100	300	PN16	301-327	21	6	B	1,311.00
601-350-000-4100	300	PN16	324-350	23	6	B	1,354.00
601-378-000-4100	350	PN16	352-378	24	6	B	1,843.00
601-396-000-4100	350	PN16	372-397	20	5	B	1,622.00
601-410-000-4100	350	PN16	384-410	25	4	C	1,625.00
601-436-000-4100	400	PN16	410-436	28	5	B	1,729.00
601-462-000-4100	400	PN16	436-462	29	3	B	2,051.00

**602/1-001**

Universal Supa® step
coupling with bolts of mild
steel

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN/DN	Seal range SR1 mm	Seal range SR2 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
602-063-074-4100	40 - 50	46-63	57-74	3.2	54	B	218.00
602-063-085-4100	40 - 65	46-63	68-85	4.2	40	B	247.00
602-074-085-4100	50 - 65	57-74	68-85	4.2	40	C	281.00
602-074-106-4100	50 - 80	57-74	84-106	4.5	28	C	312.00
602-085-106-4100	65 - 80	68-85	84-106	4.9	28	C	304.00
602-106-119-4100	80 - 100	84-106	99-119	5.3	24	B	359.00
602-106-133-4100	80 - 100	84-106	109-133	5.3	24	B	329.00
602-119-133-4100	80 - 100	99-119	109-133	5.6	24	B	385.00
602-119-157-4100	80 - 125	99-119	132-157	6.4	15	B	363.00
602-133-157-4100	100 - 125	109-133	132-157	7.2	12	B	404.00
602-133-183-4100	100 - 150	109-133	157-183	7.4	12	B	477.00
602-157-183-4100	125 - 150	132-157	157-183	7.7	10	B	426.00
602-183-201-4100	150 - 150	157-183	176-201	10	12	B	559.00
602-201-215-4100	150 - 175	176-201	193-215	9.6	14	B	612.00
602-201-242-4100	175 - 200	176-201	218-242	14	14	B	675.00
602-215-242-4100	175 - 200	193-215	218-242	11	8	B	706.00
602-215-268-4100	175 - 225	193-215	242-268	16	7	B	776.00
602-242-268-4100	200 - 225	218-242	242-268	14	6	B	902.00
602-268-292-4100	225 - 250	242-268	266-292	15	6	B	978.00
602-292-306-4100	250 - 300	266-292	280-306	20	6	B	1,169.00
602-292-327-4100	250 - 300	266-292	301-327	20	4	B	1,110.00
602-327-350-4100	300 - 300	301-327	324-350	17	5	B	1,153.00
602-327-378-4100	300 - 350	301-327	352-378	19	3	B	1,575.00
602-350-378-4100	300 - 350	324-350	352-378	20	4	B	1,397.00
602-378-396-4100	350 - 350	352-378	372-397	26	2	B	1,687.00
602-396-410-4100	350 - 400	372-397	384-410	26	2	B	1,649.00
602-410-436-4100	400 - 400	384-410	410-436	22	2	B	1,708.00
602-436-462-4100	400 - 400	410-436	436-462	23	4	C	1,743.00

603/A-4100

Universal Supa® flange
adaptor with bolts of mild
steel

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
603-063-000-4100	40/50	PN16	46-63	3.8	4	B	221.00
603-074-000-4100	50	PN16	57-74	3.9	28	B	241.00
603-074-001-4100	50/65	PN16	57-74	4.1	28	B	259.00
603-085-000-4100	50/65	PN16	68-85	4.2	30	C	269.00
603-106-000-4100	80	PN16	84-106	5.0	15	B	316.00
603-106-001-4100	80/100	PN16	84-106	5.7	18	B	293.00
603-119-000-4100	100	PN16	99-119	5.6	20	B	357.00
603-133-000-4100	100	PN16	109-133	5.8	24	B	340.00
603-133-001-4100	100/125	PN16	109-133	5.8	24	B	359.00
603-157-000-4100	125/150	PN16	132-157	8.3	15	B	459.00
603-183-000-4100	150	PN16	157-183	9.3	12	B	483.00
603-201-000-4100	150	PN16	176-201	11	12	B	581.00
603-215-000-4100	200	PN16	193-215	12	8	B	638.00
603-242-000-4100	200	PN16	218-242	13	7	B	713.00
603-268-000-4100	250	PN16	242-268	17	5	B	966.00
603-292-000-4100	250	PN16	266-292	19	5	B	1,022.00
603-306-000-4100	250	PN16	280-306	19	3	B	1,096.00
603-327-000-4100	300	PN16	301-327	22	3	B	1,294.00
603-350-000-4100	300	PN16	324-350	24	3	B	1,384.00
603-378-000-4100	350	PN16	352-378	25	4	B	1,422.00
603-396-000-4100	350	PN16	372-396	30	6	B	1,604.00
603-410-000-4100	350	PN16	384-410	30	2	B	1,631.00
603-436-000-4100	400	PN16	410-436	35	15	B	1,893.00
603-462-000-4100	400	PN16	436-462	38	2	B	2,016.00

**621/41-001**

Supa Plus™ coupling, tensile
for PE/uPVC-pipes
A2 bolts/A4 nuts
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
621-10-040-41001	32	40	PN16	3.8	16	B	286.00
621-10-050-41001	40	50	PN16	2.8	25	B	311.00
621-10-063-41001	50	63	PN16	4.3	18	A	334.00
621-10-075-41001	65	75	PN16	4.0	40	A	361.00
621-10-090-41001	80	90	PN16	5.0	72	A	416.00
621-10-110-41001	100	110	PN16	6.5	30	A	498.00
621-10-125-41001	125	125	PN16	8.0	72	C	577.00
621-10-140-41001	125	140	PN16	9.0	14	B	641.00
621-10-160-41001	150	160	PN16	9.1	42	A	732.00
621-10-180-41001	150	180	PN16	13	6	C	926.00
621-10-200-41001	200	200	PN16	13	8	B	1,313.00
621-10-225-41001	200	225	PN16	19	7	B	1,349.00
621-10-250-41001	250	250	PN16	27	6	B	1,908.00
621-10-280-41001	250	280	PN16	30	7	B	2,477.00
621-10-315-41001	300	315	PN16	36	6	B	2,970.00

623/10-004

Supa Plus™ flange adaptor
tensile for PE/uPVC pipes
A2 bolts/A4 nuts
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
623-10-040-6141001	40	40	PN10/16	6.3	70	B	278.00
623-10-050-6141001	40	50	PN10/16	3.7	45	B	258.00
623-10-063-6141001	50/65	63	PN10/16	4.0	42	A	276.00
623-10-075-6141001	60/65	75	PN10/16	4.3	35	A	284.00
623-10-090-6141001	80	90	PN10/16	4.7	35	A	314.00
623-10-110-6141001	100	110	PN10/16	6.0	24	A	402.00
623-10-125-6141001	125	125	PN10/16	7.8	15	B	493.00
623-10-125-6241001	100	125	PN10/16	6.8	60	B	561.00
623-10-140-6141001	125	140	PN10/16	8.9	15	A	525.00
623-10-160-6141001	150	160	PN10/16	8.3	15	A	571.00
623-10-180-6141001	150	180	PN10/16	10	25	A	959.00
623-10-200-6041001	200	200	PN10	13	8	A	961.00
623-10-200-6141001	200	200	PN16	14	7	B	1,014.00
623-10-225-6041001	200	225	PN10	15	7	A	996.00
623-10-225-6141001	200	225	PN16	15	7	A	934.00
623-10-250-6141001	250	250	PN10/16	21	6	A	1,368.00
623-10-250-6241001	200	250	PN16	25	5	A	1,297.00
623-10-280-6041001	250	280	PN10	25	6	A	1,545.00
623-10-280-6141001	250	280	PN16	25	5	B	1,478.00
623-10-315-6141001	300	315	PN10/16	26	3	A	2,074.00

**624/10-001**

Supa Plus™ end cap -
tensile for PE/uPVC-pipes
A2 bolts/A4 nuts
Ductile Iron
EPDM drinking water
approved
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



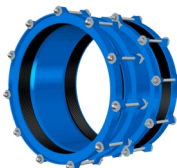
AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
624-10-040-6100041 (1)	32	40	PN16	3.8	4	C	312.00
624-10-050-6100041 (1)	40	50	PN16	4.2	4	C	312.00
624-10-063-6100041 (1)	50	63	PN16	4.3	30	C	341.00
624-10-063-6100061 (2)	50	63	PN16	4.3	4	C	341.00
624-10-075-6100041 (1)	65	75	PN16	4.6	25	B	360.00
624-10-075-6100061 (2)	65	75	PN16	4.6	20	A	360.00
624-10-090-6100041 (1)	80	90	PN16	5.0	10	B	370.00
624-10-090-6100061 (2)	80	90	PN16	5.0	40	A	370.00
624-10-110-6100041 (1)	100	110	PN16	6.5	24	C	481.00
624-10-110-6100061 (2)	100	110	PN16	6.5	24	A	481.00
624-10-125-6100041 (1)	125	125	PN16	7.6	2	C	552.00
624-10-125-6100061 (2)	125	125	PN16	7.6		C	552.00
624-10-140-6100041 (1)	125	140	PN16	8.4	5	C	561.00
624-10-140-6100061 (2)	125	140	PN16	8.4	1	C	561.00
624-10-160-6100041 (1)	150	160	PN16	9.8	10	C	596.00
624-10-160-6100061 (2)	150	160	PN16	9.8	15	A	596.00
624-10-200-6100041 (1)	200	200	PN16	14	5	C	802.00
624-10-200-6100061 (2)	200	200	PN16	14	4	C	802.00
624-10-225-6100041 (1)	200	225	PN16	19	22	C	1,181.00
624-10-225-6100061 (2)	200	225	PN16	19	10	C	1,181.00
624-10-250-6100041 (1)	250	250	PN16	26	55	C	1,397.00
624-10-250-6100061 (2)	250	250	PN16	26	1	C	1,397.00
624-10-280-6100041 (1)	250	280	PN16	30	1	B	1,633.00
624-10-280-6100061 (2)	250	280	PN16	30	1	B	1,693.00
624-10-315-6100041 (1)	300	315	PN16	32	2	C	2,031.00
624-10-315-6100061 (2)	300	315	PN16	32	3	C	2,031.00

(1) 1 1/4" BSP thread, in line

(2) 2" BSP thread, in line, short model

8004/01-001

Super Hydro fabricated
universal straight coupling
Steel
EPDM drinking water
approved
PLASCOAT PPA 571 ES to
WRAS



AVK ref. no.	Product PN Class	Range mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8004-01-075-001100000	PN10	304-326	24	6	C	1,546.00
8004-01-075-001300000	PN16	304-326	24	6	C	1,546.00
8004-01-080-001100000	PN10	313-335	28	6	C	1,777.00
8004-01-080-001300000	PN16	313-335	28	6	C	1,777.00
8004-01-085-001100000	PN10	332-335	29	6	C	2,133.00
8004-01-085-001300000	PN16	332-355	29	6	C	2,133.00
8004-01-090-001100000	PN10	358-386	32	6	C	2,639.00
8004-01-090-001300000	PN16	358-386	32	6	C	2,639.00
8004-01-095-001100000	PN10	385-410	35	6	C	2,737.00
8004-01-095-001300000	PN16	385-410	35	6	C	2,737.00
8004-01-100-001100000	PN10	406-435	39	6	C	3,198.00
8004-01-100-001300000	PN16	406-435	39	6	C	3,198.00
8004-01-105-001100000	PN10	430-462	42	6	C	3,598.00
8004-01-105-001300000	PN16	430-462	42	6	C	3,598.00
8004-01-110-001100000	PN10	465-500	45	6	C	3,643.00
8004-01-110-001300000	PN16	465-500	45	6	C	3,643.00
8004-01-115-001100000	PN10	500-540	79	6	C	4,974.00
8004-01-115-001300000	PN16	500-540	79		C	5,158.00
8004-01-120-001100000	PN10	530-570	85		C	5,393.00
8004-01-120-001300000	PN16	530-570	85		C	5,593.00
8004-01-125-001100000	PN10	570-610	90		C	6,042.00
8004-01-125-001300000	PN16	570-610	90		C	6,042.00
8004-01-130-001100000	PN10	600-640	94		C	6,752.00
8004-01-130-001300000	PN16	600-640	94		C	7,002.00
8004-01-135-001100000	PN10	680-720	104		C	7,524.00
8004-01-135-001300000	PN16	680-720	104		C	7,802.00
8004-01-140-001100000	PN10	700-740	108		C	8,440.00
8004-01-140-001300000	PN16	700-740	108		C	8,440.00
8004-01-145-001100000	PN10	730-770	112		C	9,595.00
8004-01-145-001300000	PN16	730-770	112		C	9,595.00
8004-01-150-001100000	PN10	780-820	115		C	10,572.00
8004-01-150-001300000	PN16	780-820	115		C	10,572.00
8004-01-155-001100000	PN10	810-850	120		C	11,283.00
8004-01-155-001300000	PN16	810-850	120		C	11,700.00



Couplings and adaptors

AVK ref. no.	Product PN Class	Range mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8004-01-160-001100000	PN10	890-930	135		C	11,940.00
8004-01-160-001300000	PN16	890-930	135		C	12,383.00
8004-01-165-001100000	PN10	910-950	137		C	12,171.00
8004-01-165-001300000	PN16	910-950	137		C	12,171.00
8004-01-170-001100000	PN10	940-980	143		C	12,394.00
8004-01-170-001300000	PN16	940-980	143		C	12,394.00
8004-01-175-001100000	PN10	1000-1040	152		C	12,704.00
8004-01-175-001300000	PN16	1000-1040	152		C	12,704.00
8004-01-180-001100000	PN10	1030-1070	155		C	13,149.00
8004-01-180-001300000	PN16	1030-1070	155		C	13,149.00
8004-01-185-001100000	PN10	1060-1100	160		C	13,415.00
8004-01-185-001109500	PN10	1060-1100	160		C	13,415.00
8004-01-190-001100000	PN10	1090-1130	163		C	13,770.00
8004-01-190-001300000	PN16	1090-1130	163		C	13,770.00
8004-01-195-001100000	PN10	1120-1160	189		C	13,949.00
8004-01-195-001300000	PN16	1120-1160	189		C	13,949.00
8004-01-200-001100000	PN10	1150-1190	193		C	14,126.00
8004-01-200-001300000	PN16	1150-1190	193		C	14,126.00
8004-01-205-001100000	PN10	1180-1220	214		C	14,393.00
8004-01-205-001300000	PN16	1180-1220	214		C	14,393.00
8004-01-210-001100000	PN10	1210-1250	216		C	14,659.00
8004-01-210-001300000	PN16	1210-1250	216		C	14,659.00
8004-01-215-001100000	PN10	1240-1280	219		C	14,926.00
8004-01-215-001300000	PN16	1240-1280	219		C	14,926.00
8004-01-220-001100000	PN10	1270-1310	222		C	15,192.00
8004-01-220-001300000	PN16	1270-1310	222		C	15,192.00
8004-01-225-001100000	PN10	1300-1340	239		C	15,548.00
8004-01-225-001300000	PN16	1300-1340	239		C	15,548.00
8004-01-230-001100000	PN10	1330-1370	242		C	15,814.00
8004-01-230-001300000	PN16	1330-1370	242		C	15,814.00
8004-01-235-001100000	PN10	1360-1400	245		C	16,080.00
8004-01-235-001300000	PN16	1360-1400	245		C	16,080.00
8004-01-240-001100000	PN10	1390-1430	248		C	16,169.00
8004-01-240-001300000	PN16	1390-1430	248		C	16,169.00
8004-01-245-001100000	PN10	1420-1460	267		C	16,347.00
8004-01-245-001300000	PN16	1420-1460	267		C	16,347.00
8004-01-250-001100000	PN10	1450-1490	270		C	16,879.00
8004-01-250-001300000	PN16	1450-1490	270	1	C	16,879.00
8004-01-255-001100000	PN10	1480-1520	275		C	17,147.00
8004-01-255-001300000	PN16	1480-1520	275		C	17,147.00
8004-01-260-001100000	PN10	1510-1550	278		C	17,413.00
8004-01-260-001300000	PN16	1510-1550	278		C	17,413.00
8004-01-265-001100000	PN10	1540-1580	283		C	17,680.00
8004-01-265-001300000	PN16	1540-1580	283	1	C	17,680.00
8004-01-270-001100000	PN10	1570-1610	287		C	18,213.00
8004-01-270-001300000	PN16	1570-1610	287		C	18,213.00
8004-01-275-001100000	PN10	1600-1640	315		C	18,479.00
8004-01-275-001300000	PN16	1600-1640	315		C	18,479.00
8004-01-280-001100000	PN10	1630-1670	320		C	18,657.00
8004-01-280-001300000	PN16	1630-1670	320		C	18,657.00
8004-01-285-001100000	PN10	1660-1700	324		C	18,923.00
8004-01-285-001300000	PN16	1660-1700	324		C	18,923.00
8004-01-290-001100000	PN10	1690-1730	327		C	19,190.00
8004-01-290-001300000	PN16	1690-1730	327		C	19,190.00
8004-01-295-001100000	PN10	1720-1760	333		C	19,456.00
8004-01-295-001300000	PN16	1720-1760	333		C	19,456.00
8004-01-300-001100000	PN10	1750-1790	337		C	19,812.00
8004-01-300-001300000	PN16	1750-1790	337		C	19,812.00
8004-01-305-001100000	PN10	1780-1820	344		C	20,344.00
8004-01-305-001300000	PN16	1780-1820	344		C	20,344.00
8004-01-310-001100000	PN10	1810-1850	348		C	20,878.00
8004-01-310-001300000	PN16	1810-1850	348		C	20,878.00
8004-01-315-001100000	PN10	1840-1880	352		C	21,144.00
8004-01-315-001300000	PN16	1840-1880	352		C	21,144.00
8004-01-320-001100000	PN10	1870-1910	357		C	21,500.00
8004-01-320-001300000	PN16	1870-1910	357		C	21,500.00
8004-01-325-001100000	PN10	1900-1940	363		C	21,944.00



AVK ref. no.	Product PN Class	Range mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8004-01-325-001300000	PN16	1900-1940	363		C	21,944.00
8004-01-330-001100000	PN10	1930-1970	367		C	22,210.00
8004-01-330-001300000	PN16	1930-1970	367		C	22,210.00
8004-01-335-001100000	PN10	1960-2000	371		C	22,477.00
8004-01-335-001300000	PN16	1960-2000	371		C	22,477.00
8004-01-340-001100000	PN10	1990-2030	388		C	22,921.00
8004-01-340-001300000	PN16	1990-2030	388		C	22,921.00
8004-01-345-001100000	PN10	2020-2060	392		C	23,277.00
8004-01-345-001300000	PN16	2020-2060	392		C	23,277.00
8004-01-350-001100000	PN10	2050-2090	396		C	24,432.00
8004-01-350-001300000	PN16	2050-2090	396		C	24,432.00

8006/00-001

Super Hydro fabricated
universal flange adaptor
Steel
EPDM rubber
PLASCOAT PPA 571 ES to
WRAS



AVK ref. no.	DN mm	Product PN Class	Range mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8006-00-075-001100500	300	PN10	304-326	26		C	4,128.00
8006-00-075-001301000	300	PN16	304-326	31		C	4,340.00
8006-00-080-001100500	300	PN10	313-335	27		C	4,221.00
8006-00-080-001301000	300	PN16	313-335	33		C	4,432.00
8006-00-085-001101500	350	PN10	332-355	35		C	4,866.00
8006-00-085-001302000	350	PN16	332-355	43		C	5,141.00
8006-00-090-001101500	350	PN10	358-386	37		C	5,896.00
8006-00-090-001302000	350	PN16	358-386	44		C	6,172.00
8006-00-095-001102500	350	PN10	385-410	45		C	6,035.00
8006-00-095-001303000	350	PN16	385-410	54		C	6,356.00
8006-00-100-001102500	400	PN10	406-435	47		C	6,496.00
8006-00-100-001303000	400	PN16	406-435	56		C	6,726.00
8006-00-105-001103500	400	PN10	430-462	55		C	6,588.00
8006-00-105-001304000	400	PN16	430-462	67		C	6,773.00
8006-00-110-001104500	450	PN10	465-500	56		C	6,680.00
8006-00-110-001305000	450	PN16	465-500	87		C	6,910.00
8006-00-115-001104500	500	PN10	500-540	85		C	7,048.00
8006-00-115-001305000	500	PN16	500-540	87		C	7,418.00
8006-00-120-001105500	500	PN10	530-570	97		C	8,614.00
8006-00-120-001306000	500	PN16	530-570	130		C	9,028.00
8006-00-125-001105500	600	PN10	570-610	99		C	9,168.00
8006-00-125-001306000	600	PN16	570-610	134		C	9,629.00
8006-00-130-001106500	600	PN10	600-640	112		C	9,858.00
8006-00-130-001307000	600	PN16	600-640	143		C	10,411.00
8006-00-135-001106500	700	PN10	680-720	117		C	10,274.00
8006-00-135-001307000	700	PN16	680-720	148		C	10,870.00
8006-00-140-001107500	700	PN10	700-740	142		C	10,780.00
8006-00-140-001308000	700	PN16	700-740	169		C	11,378.00
8006-00-145-001107500	800	PN10	730-770	144		C	
8006-00-145-001308000	800	PN16	730-770	171		C	12,464.00
8006-00-150-001107500	800	PN10	780-820	160		C	12,464.00
8006-00-150-001308000	800	PN16	780-820	180		C	13,083.00
8006-00-155-001108500	800	PN10	810-850	168		C	13,175.00
8006-00-155-001309000	800	PN16	810-850	185		C	14,188.00
8006-00-160-001108500	900	PN10	890-930	169		C	13,682.00
8006-00-160-001309000	900	PN16	890-930	193		C	14,695.00
8006-00-165-001108500	900	PN10	910-950	200		C	14,188.00
8006-00-165-001309000	900	PN16	910-950	194		C	15,201.00
8006-00-170-001109500	900	PN10	940-980	203		C	14,695.00
8006-00-170-001310000	900	PN16	940-980	232		C	15,708.00
8006-00-175-001109500	1000	PN10	1000-1040	205		C	15,810.00
8006-00-175-001310000	1000	PN16	1000-1040	236		C	16,307.00
8006-00-180-001109500	1000	PN10	1030-1070	208		C	16,491.00
8006-00-180-001310000	1000	PN16	1030-1070	237		C	16,999.00
8006-00-185-001310000	1000	PN16	1060-1100	240		C	17,578.00
8006-00-190-001109500	1000	PN10	1090-1130	254		C	17,689.00
8006-00-190-001310000	1000	PN16	1090-1130	242		C	18,196.00
8006-00-195-001110500	1200	PN10	1120-1160	256		C	18,693.00
8006-00-195-001311000	1200	PN16	1120-1160	300		C	18,887.00
8006-00-200-001110500	1200	PN10	1150-1190	256		C	18,573.00
8006-00-200-001311000	1200	PN16	1150-1190	302		C	20,113.00
8006-00-205-001110500	1200	PN10	1180-1220	267		C	19,992.00



Couplings and adaptors

AVK ref. no.	DN mm	Product PN Class	Range mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8006-00-205-001311000	1200	PN16	1180-1220	313		C	20,674.00
8006-00-210-001110500	1200	PN10	1210-1250	268		C	20,517.00
8006-00-210-001311000	1200	PN16	1210-1250	314		C	21,237.00
8006-00-215-001110500	1200	PN10	1240-1280	270		C	21,079.00
8006-00-215-001311000	1200	PN16	1240-1280	316		C	21,789.00
8006-00-220-001110500	1200	PN10	1270-1310	271		C	24,829.00
8006-00-220-001311000	1200	PN16	1270-1310	317		C	26,045.00
8006-00-225-001110500	1200	PN10	1300-1340	280		C	25,585.00
8006-00-225-001311000	1200	PN16	1300-1340	326		C	26,856.00
8006-00-230-001111500	1400	PN10	1330-1370	334		C	29,389.00
8006-00-230-001312000	1400	PN16	1330-1370	363		C	30,911.00
8006-00-235-001111500	1400	PN10	1360-1400	338		C	30,145.00
8006-00-235-001312000	1400	PN16	1360-1400	365		C	31,666.00
8006-00-240-001111500	1400	PN10	1390-1430	342		C	31,215.00
8006-00-240-001312000	1400	PN16	1390-1430	366		C	32,733.00
8006-00-245-001111500	1400	PN10	1420-1460	346		C	31,766.00
8006-00-245-001312000	1400	PN16	1420-1460	376		C	33,287.00
8006-00-250-001111500	1400	PN10	1450-1490	348		C	32,327.00
8006-00-250-001312000	1400	PN16	1450-1490	377		C	33,858.00
8006-00-255-001111500	1400	PN10	1480-1520	350		C	On request
8006-00-255-001312000	1400	PN16	1480-1520	379		C	On request
8006-00-260-001112500	1600	PN10	1510-1550	426		C	On request
8006-00-260-001313000	1600	PN16	1510-1550	469		C	On request
8006-00-265-001112500	1600	PN10	1540-1580	429		C	On request
8006-00-265-001313000	1600	PN16	1540-1580	472		C	On request
8006-00-270-001112500	1600	PN10	1570-1610	431		C	On request
8006-00-270-001313000	1600	PN16	1570-1610	474		C	On request
8006-00-275-001112500	1600	PN10	1600-1640	445		C	On request
8006-00-275-001313000	1600	PN16	1600-1640	488		C	On request
8006-00-280-001112500	1600	PN10	1630-1670	447		C	On request
8006-00-280-001313000	1600	PN16	1630-1670	490		C	On request
8006-00-285-001112500	1600	PN10	1660-1700	449		C	On request
8006-00-285-001313000	1600	PN16	1660-1700	492		C	On request
8006-00-290-001112500	1600	PN10	1690-1730	451		C	On request
8006-00-290-001313000	1600	PN16	1690-1730	494		C	On request
8006-00-295-001113500	1800	PN10	1720-1760	485		C	On request
8006-00-295-001314000	1800	PN16	1720-1760	531		C	On request
8006-00-300-001113500	1800	PN10	1750-1790	487		C	On request
8006-00-300-001314000	1800	PN16	1750-1790	534		C	On request
8006-00-305-001113500	1800	PN10	1780-1820	490		C	On request
8006-00-305-001314000	1800	PN16	1780-1820	537		C	On request
8006-00-310-001113500	1800	PN10	1810-1850	493		C	On request
8006-00-310-001314000	1800	PN16	1810-1850	539		C	On request
8006-00-315-001113500	1800	PN10	1840-1880	495		C	On request
8006-00-315-001314000	1800	PN16	1840-1880	541		C	On request
8006-00-320-001113500	1800	PN10	1870-1910	497		C	On request
8006-00-320-001314000	1800	PN16	1870-1910	543		C	On request
8006-00-325-001114500	2000	PN10	1900-1940	570		C	On request
8006-00-325-001315000	2000	PN16	1900-1940	639		C	On request
8006-00-330-001114500	2000	PN10	1930-1970	572		C	On request
8006-00-330-001315000	2000	PN16	1930-1970	641		C	On request
8006-00-335-001114500	2000	PN10	1960-2000	574		C	On request
8006-00-335-001315000	2000	PN16	1960-2000	643		C	On request
8006-00-340-001114500	2000	PN10	1990-2030	581		C	On request
8006-00-340-001315000	2000	PN16	1990-2030	651		C	On request
8006-00-345-001114500	2000	PN10	2020-2060	584		C	On request
8006-00-345-001315000	2000	PN16	2020-2060	653		C	On request
8006-00-350-001114500	2000	PN10	2050-2090	586		C	On request
8006-00-350-001315000	2000	PN16	2050-2090	655		C	On request

**631/00-001**

Supa Maxi™ straight coupling
 Universal and tensile
 A2 bolts/A4 nuts
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
631-071-00-6	50	PN16	48-71	6.0	18	A	867.00
631-091-00-6	65	PN16	69-91	7.0	16	A	879.00
631-106-00-6	80	PN16	82-106	7.5	14	A	838.00
631-133-00-6	100	PN16	104-133	11	10	A	1,118.00
631-161-00-6	125	PN16	132-159	13	12	A	1,410.00
631-188-00-6	150	PN16	159-188	16	8	A	1,488.00
631-227-00-6	200	PN16	193-227	25	6	A	2,459.00
631-257-00-6	225	PN16	224-257	37	4	A	3,123.00
631-301-00-6	250	PN16	266-301	35	4	A	3,361.00
631-356-00-6	300	PN16	314-356	45	2	A	4,522.00
631-396-00-6	350	PN16	352-396	114	1	A	6,575.00
631-442-00-6	400	PN16	392-442	107	1	A	6,933.00
631-510-00-6	450	PN16	448-510	177	1	A	10,315.00
631-552-00-6	500	PN16	498-552	201	1	A	11,453.00
631-652-00-6	600	PN16	604-652	241	1	A	14,615.00
631-745-00-6 ⁽¹⁾	700	PN16	700-745	396	1	A	22,778.00
631-842-00-600004 ⁽²⁾	800	PN16	800-842	454	1	A	23,808.00
631-842-00-600006 ⁽³⁾	800	PN16	800-842	454	1	A	25,880.00

⁽¹⁾ PN16 only for non-tensile // Tensile up to 16 bar

⁽²⁾ For metal/AC pipes // PN16 only for non-tensile // Tensile up to 10 bar

⁽³⁾ For plastic pipes // PN16 only for non-tensile // Tensile up to 10 bar



631/10-001

Supa Maxi™ straight coupling universal and non tensile.
A2 bolts / A4 nuts.
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
631-071-10-6	50	PN16	48-71	6.0	18	C	773.00
631-091-10-6	65	PN16	69-91	7.0	16	C	756.00
631-106-10-6	80	PN16	82-106	7.5	14	B	720.00
631-133-10-6	100	PN16	104-133	11	10	A	980.00
631-161-10-6	125	PN16	132-159	13	12	B	1,245.00
631-188-10-6	150	PN16	159-188	16	8	A	1,312.00
631-227-10-6	200	PN16	193-227	25	6	A	2,090.00
631-257-10-6	225	PN16	224-257	30	4	B	2,523.00
631-301-10-6	250	PN16	266-301	35	4	B	2,900.00
631-356-10-6	300	PN16	314-356	45	2	A	3,867.00
631-442-10-6	400	PN16	392-442	91	1	B	9,629.00

632/00-001

Supa Maxi™ step coupling
Universal and tensile
A2 bolts/A4 nuts
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN/DN	Seal range SR1 mm	Seal range SR2 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
632-071-091-006	50 - 65	48-71	69-91	6.5	14	A	886.00
632-071-106-006	50 - 80	48-71	82-106	7.0	14	B	878.00
632-091-106-006	65 - 80	69-91	82-106	7.5	12	A	872.00
632-106-133-006	80 - 100	82-106	104-133	10	10	A	1,015.00
632-133-161-006	100 - 125	104-133	132-159	13	10	A	1,183.00
632-133-188-006	100 - 150	104-133	159-188	14	8	A	1,377.00
632-161-188-006	125 - 150	132-159	159-188	15	8	A	1,410.00
632-188-227-006	150 - 200	159-188	193-227	21	6	A	1,867.00
632-188-257-006	150 - 225	159-188	224-257	27	6	A	2,160.00
632-227-257-006	200 - 225	193-227	224-257	32	4	A	2,654.00
632-227-301-006	200 - 250	193-227	266-301	32	4	A	2,762.00
632-257-301-006	225 - 250	224-257	266-301	36	2	A	2,999.00
632-301-356-006	250 - 300	266-301	314-356	42	2	A	3,711.00

633/00-001

Supa Maxi™ flange adaptor
Universal and tensile
A2 bolts/A4 nuts
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
633-071-00-006	40-50	10/16	48-71	5.0	24	A	561.00
633-091-00-006	50-65	10/16	69-91	6.0	24	A	626.00
633-106-00-006	80	10/16	82-106	6.5	20	A	696.00
633-133-00-006	100	10/16	104-133	9.0	15	A	835.00
633-133-01-006	80	10/16	104-133	9.0	15	A	921.00
633-161-00-006	100/125	10/16	132-159	11	12	A	1,314.00
633-161-01-006	150	10/16	132-159	11	12	B	1,267.00
633-188-00-006	150	10/16	159-188	12	8	A	1,224.00
633-227-00-006	200	10/16	193-227	19	6	A	1,837.00
633-257-00-006	225	10/16	224-257	25	4	A	1,957.00
633-257-01-006	200	10/16	224-257	25	4	A	1,957.00
633-301-00-006	250	10/16	266-301	28	3	A	2,288.00
633-356-00-006	300	10/16	314-356	38	2	A	3,055.00
633-396-00-006	350	10/16	352-396	87	1	A	4,319.00
633-442-00-006	400	10/16	392-442	80	1	A	5,216.00
633-510-00-006	450	10/16	448-510	145	1	A	6,937.00
633-552-00-006	500	10/16	498-552	166	1	A	8,158.00
633-652-00-006	600	10/16	604-652	213	1	A	10,016.00
633-745-00-006 (1)	700	10/16	700-745	379	1	A	14,616.00
633-842-00-00600004 (2)	800	10/16	800-842	437	1	A	16,144.00
633-842-00-00600006 (3)	800	10/16	800-842	437	1	A	17,126.00

(1) PN16 only for non-tensile // Tensile up to 16 bar

(2) For metal/AC pipes // PN16 only for non-tensile // Tensile up to 10 bar

(3) For plastic pipes // PN16 only for non-tensile // Tensile up to 10 bar

**633/10-001**

Supa Maxi™ flange adaptor universal and non-tensile. A2 bolts / A4 nuts.

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
633-071-10-006	40/50	PN16	48-71	5.0	30	C	549.00
633-091-10-006	50/65	PN16	69-91	6.0	24	C	585.00
633-106-10-006	80	PN16	82-106	6.5	20	C	649.00
633-133-10-006	100	PN16	104-133	9.0	15	B	779.00
633-161-10-006	100/125	PN16	132-159	11	12	B	1,228.00
633-188-10-006	150	PN16	159-188	12	8	B	1,136.00
633-227-10-006	200	PN16	193-227	19	6	B	1,711.00
633-257-10-006	225	PN16	224-257	25	4	B	1,826.00
633-301-10-006	250	PN16	266-301	28	3	B	2,130.00
633-356-10-006	300	PN16	314-356	38	2	B	2,718.00
633-442-10-006	400	PN16	392-442	80	1	B	8,140.00

634/00-001

Supa Maxi™ end cap

Universal and tensile A2 bolts/A4 nuts

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
634-071-00-016 ⁽¹⁾	50	PN16	48-71	4.0	28	A	543.00
634-071-01-016 ⁽²⁾	50	PN16	48-71	3.8	28	C	543.00
634-071-01-036 ⁽³⁾	50	PN16	48-71	3.8	28	B	543.00
634-071-01-056 ⁽⁴⁾	50	PN16	48-71	3.8	28	C	572.00
634-071-01-066 ⁽⁵⁾	50	PN16	48-71	3.8	28	C	572.00
634-091-00-016 ⁽¹⁾	65	PN16	69-91	5.0	24	C	572.00
634-091-00-036 ⁽⁶⁾	65	PN16	69-91	5.0	24	A	572.00
634-091-01-016 ⁽²⁾	65	PN16	69-91	4.4	24	A	573.00
634-091-01-036 ⁽³⁾	65	PN16	69-91	4.4	24	A	573.00
634-091-01-056 ⁽⁴⁾	65	PN16	69-91	4.4	24	A	573.00
634-091-01-066 ⁽⁵⁾	65	PN16	69-91	4.4	24	A	583.00
634-106-00-016 ⁽¹⁾	80	PN16	82-106	5.5	20	A	600.00
634-106-00-036 ⁽⁶⁾	80	PN16	82-106	5.5	20	A	600.00
634-133-00-016 ⁽¹⁾	100	PN16	104-133	8.0	15	B	934.00
634-133-00-036 ⁽⁶⁾	100	PN16	104-133	8.0	15	A	934.00
634-161-00-016 ⁽¹⁾	125	PN16	132-159	9.0	12	C	1,060.00
634-161-00-036 ⁽⁶⁾	125	PN16	132-159	9.0	12	A	1,060.00
634-188-00-016 ⁽¹⁾	150	PN16	159-188	11	8	B	1,053.00
634-188-00-036 ⁽⁶⁾	150	PN16	159-188	11	8	A	1,053.00
634-227-00-016 ⁽¹⁾	200	PN16	193-227	16	6	C	1,628.00
634-227-00-036 ⁽⁶⁾	200	PN16	193-227	16	6	A	1,628.00
634-257-00-016 ⁽¹⁾	225	PN16	224-257	19	4	B	2,206.00
634-257-00-036 ⁽⁶⁾	225	PN16	224-257	19	4	A	2,206.00
634-301-00-016 ⁽¹⁾	250	PN16	266-301	22	3	C	2,260.00
634-301-00-036 ⁽⁶⁾	250	PN16	266-301	22	3	A	2,260.00
634-356-00-016 ⁽¹⁾	300	PN16	314-356	29	2	B	2,708.00
634-356-00-036 ⁽⁶⁾	300	PN16	314-356	29	2	A	2,708.00
634-396-00-016 ⁽¹⁾	350	PN16	352-396	65	1	B	7,789.00
634-396-00-036 ⁽⁶⁾	350	PN16	352-396	65	1	A	7,511.00
634-442-00-016 ⁽¹⁾	400	PN16	392-442	58	1	C	7,501.00
634-442-00-036 ⁽⁶⁾	400	PN16	392-442	58	1	B	7,501.00

(1) 1 1/4" BSP thread, in line

(2) 1 1/4" BSP thread, in line, short model

(3) 2" BSP thread, in line, short model

(4) 1 1/2" BSP thread, in line, short model

(5) 1" BSP thread, in line, short model

(6) 2" BSP thread, in line

**635/00-001**

Supa Maxi™ transition coupling
 Universal and tensile
 PE 100/PN16 pipe/SDR 11
 A2 bolts/A4 nuts
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	OD mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
635-071-00-166	50	63	PN16	48-71	4.5	13	B	686.00
635-091-00-166	65	75	PN16	69-91	5.6	11	B	829.00
635-105-00-166	80	90	PN16	82-106	7.5	10	C	958.00
635-106-00-166	80	110	PN16	82-106	6.0	9	B	1,097.00
635-133-00-166	100	110	PN16	104-133	10	9	B	1,233.00
635-161-00-166	125	160	PN16	132-159	16	6	C	1,375.00
635-188-00-166	150	160	PN16	159-188	18	5	B	1,509.00
635-227-00-166	200	200	PN16	193-227	27	4	C	2,196.00
635-257-00-166	225	250	PN16	224-257	49	2	C	3,307.00
635-301-00-166	250	250	PN16	266-301	49	2	B	3,549.00
635-356-00-166	300	315	PN16	314-356	64	1	B	5,122.00

635/00-002

Supa Maxi™ transition coupling
 Universal and tensile
 PE 100/PN10 pipe/SDR 17
 A2 bolts/A4 nuts
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	OD mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
635-071-00-266	50	63	PN10	48-71	4.5	13	C	686.00
635-091-00-266	65	75	PN10	69-91	5.6	11	C	829.00
635-105-00-266	80	90	PN10	82-106	7.5	10	C	958.00
635-106-00-266	80	110	PN10	82-106	6.0	9	B	1,097.00
635-133-00-266	100	110	PN10	104-133	10	9	A	1,233.00
635-161-00-266	125	160	PN10	132-159	16	6	B	1,375.00
635-188-00-266	150	160	PN10	159-188	18	5	B	1,509.00
635-227-00-266	200	200	PN10	193-227	27	4	B	2,196.00
635-228-00-266	200	225	PN10	193-227	27	4	B	2,255.00
635-257-00-266	225	250	PN10	224-257	49	2	B	3,307.00
635-301-00-266	250	250	PN10	266-301	49	2	C	3,528.00
635-356-00-266	300	315	PN10	314-356	64	1	C	4,959.00

651/01-001

Supa One™ universal straight coupling
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
651-099-01-406400	80	PN16	88-99	13	14	A	640.00
651-119-01-406400	100	PN16	110-119	14	10	A	696.00
651-145-01-406400	125	PN16	139-145	17	8	A	787.00
651-171-01-406400	150	PN16	159-171	21	6	A	944.00
651-225-01-406400	200	PN16	216-225	28	5	A	1,189.00

653/01-001

Supa One™ universal flange adaptor
 Ductile Iron
 EPDM drinking water approved
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
653-099-01-00406400	80	10/16	88-99	9.3	14	A	444.00
653-119-01-00406400	100	10/16	110-119	11	10	A	487.00
653-145-01-00406400	125	10/16	139-145	13	10	A	554.00
653-171-01-00406400	150	10/16	159-171	16	6	A	656.00
653-225-01-00406400	200	10/16	216-225	22	6	A	839.00

**745/01-111**

Repico® G
Grip type coupling
Tensile/axial restraint
For metal pipes
Stainless steel
EPDM drinking water
approved



AVK ref. no.	DN mm	Tolerance mm	Pipe dia. mm	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
745-01-0020-11101	15	19,5 - 20,5	20,0	42,7	0,2		C	273,00
745-01-0021-11101	15	21,2 - 22,2	21,3	42,7	0,2		C	276,00
745-01-0025-11101	20	24,5 - 25,5	25,0	42,7	0,3		C	328,00
745-01-0027-11101	20	26,7 - 27,7	26,7	42,7	0,3		C	332,00
745-01-0028-11101	25	27,5 - 29,0	28,2	42,7	0,3		C	342,00
745-01-0030-11101	25	29,5 - 30,5	30,0	42,7	0,3		C	347,00
745-01-0032-11101	25	31,5 - 32,5	32,0	42,7	0,4		C	352,00
745-01-0034-11101	25	33,0 - 34,6	33,4	42,7	0,4		C	358,00
745-01-0038-11101	32	37,5 - 38,5	38,0	42,7	0,4		C	370,00
745-01-0040-11101	32	39,5 - 41,5	40,0	42,7	0,4		C	375,00
745-01-0042-11101	32	41,9 - 43,0	42,2	42,7	0,4		C	382,00
745-01-0044-11101	32	44,0 - 45,0	44,5	42,7	0,4		C	387,00
745-01-0050-11101	50	49,5 - 51,5	50,8	42,7	0,4		C	421,00
745-01-0054-11101	50	53,4 - 54,6	54,0	42,7	0,7		C	429,00
745-01-0057-11101	50	56,4 - 57,6	57,0	42,7	0,7	2	C	451,00
745-01-0060-11101	50	59,0 - 61,5	60,3	42,7	0,7		C	441,00
745-01-0063-11101	50	62,4 - 63,6	63,0	42,7	0,7		C	447,00
745-01-0066-11101	65	65,2 - 67,3	66,7	37,3	0,7		C	502,00
745-01-0069-11101	65	68,0 - 70,1	69,0	37,3	0,7		C	509,00
745-01-0073-11101	65	71,5 - 74,1	73,0	37,3	0,8		C	516,00
745-01-0076-11101	65	75,0 - 77,2	76,1	37,3	0,8		C	523,00
745-01-0079-11101	80	78,8 - 80,8	79,9	37,3	1,4		C	578,00
745-01-0084-11101	80	83,0 - 84,9	84,0	37,3	1,4		C	585,00
745-01-0089-11101	80	87,8 - 91,0	88,9	37,3	1,4		C	594,00
745-01-0101-11101	100	100,4 - 102,0	101,6	37,3	1,5		C	605,00
745-01-0104-11101	100	103,0 - 104,0	104,0	37,3	1,6		C	635,00
745-01-0106-11101	100	105,0 - 107,0	106,3	37,3	1,6		C	643,00
745-01-0127-11101	125	125,6 - 128,0	127,0	37,3	2,1		C	1,014,00
745-01-0129-11101	125	127,5 - 130,0	129,0	37,3	2,1		C	1,027,00
745-01-0133-11101	125	131,6 - 134,0	131,7	37,3	2,1		C	1,044,00
745-01-0139-11101	125	137,7 - 140,0	139,7	37,3	2,2		C	1,061,00
745-01-0141-11101	125	139,7 - 142,0	141,3	37,3	2,2		C	1,075,00
745-01-0154-11101	150	151,5 - 155,0	154,0	32	2,3		C	1,156,00
745-01-0159-11101	150	156,5 - 160,0	157,7	32	2,3		C	1,173,00
745-01-0165-11101	150	163,3 - 166,0	165,2	32	2,4		C	1,192,00
745-01-0168-11101	150	166,6 - 170,0	168,3	32	2,4		C	1,208,00
745-01-0180-11101	175	178,0 - 182,0	180,0	26,7	2,5		C	1,229,00
745-01-0200-11101	200	198,2 - 201,0	200,0	21,3	4,6		C	1,832,00
745-01-0204-11101	200	202,7 - 206,0	204,0	21,3	4,7		C	1,929,00
745-01-0216-11101	200	214,5 - 218,0	216,3	21,3	4,8		C	1,883,00
745-01-0219-11101	200	217,0 - 221,0	219,1	21,3	4,9		C	1,913,00
745-01-0254-11101	250	251,4 - 256,0	254,0	21,3	5,3		C	2,325,00
745-01-0267-11101	250	264,8 - 270,0	267,4	21,3	5,5		C	2,357,00
745-01-0273-11101	250	270,4 - 275,0	273,0	21,3	5,6		C	2,395,00
745-01-0304-11101	300	301,5 - 306,0	304,0	18,7	6,0		C	2,519,00
745-01-0318-11101	300	316,0 - 322,0	318,5	18,7	6,2		C	2,642,00
745-01-0323-11101	300	321,0 - 327,0	323,9	18,7	6,3		C	2,682,00
745-01-0355-11101	350	352,0 - 360,0	355,6	18,7	6,7		C	3,078,00
745-01-0406-11101	400	402,0 - 410,0	406,4	16	7,4		C	3,338,00

05/E-007

Support bush for PE pipes
Plastic



AVK ref. no.	DN mm	Pipe dia. mm	SDR	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-032-54-002	25	32	11	0,1	2000	A	
05-040-54-002	32	40	11	0,2	100	A	6,00
05-050-54-002	40	50	11	0,3	2000	A	12,00
05-063-54-002	50	63	11	0,6	2000	A	78,00

**05/E-008**Support bush for PE pipes
Stainless steel

AVK ref. no.	DN mm	Pipe dia. mm	SDR	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
05-063-51-000	50	63	17.6	0.4		C	80.00
05-063-53-000	50	63	17	0.4	432	A	97.00
05-063-54-000	50	63	11	0.4	432	A	95.00
05-075-51-000	65	75	17.6	0.5		C	84.00
05-075-53-000	65	75	17	0.5	300	A	108.00
05-075-54-000	65	75	11	0.5	300	A	104.00
05-090-51-000	80	90	17.6	0.7		C	97.00
05-090-53-000	80	90	17	0.7	250	A	123.00
05-090-54-000	80	90	11	0.7	208	A	120.00
05-110-71-000	100	110	17.6	0.8		C	101.00
05-110-73-000	100	110	17	0.8	250	A	128.00
05-110-74-000	100	110	11	0.8	150	A	124.00
05-110-76-000	100	110	13.6	0.8		C	100.00
05-125-71-000	125	125	17.6	1.0	20	B	103.00
05-125-73-000	125	125	17	1.0	108	A	132.00
05-125-74-000	125	125	11	1.0	108	A	130.00
05-125-76-000	125	125	13.6	1.0		C	104.00
05-140-71-000	140	140	17.6	1.1	60	B	128.00
05-140-73-000	125	140	17	1.1	80	C	132.00
05-140-74-000	140	140	11	1.1	80	A	163.00
05-140-76-000	125	140	13.6	1.1		C	130.00
05-160-71-000	150	160	17.6	1.3		C	141.00
05-160-73-000	150	160	17	1.3	118	A	183.00
05-160-74-000	150	160	11	1.3	150	A	178.00
05-160-76-000	150	160	13.6	1.3		C	143.00
05-180-71-000	175	180	17.6	1.4	40	A	150.00
05-180-73-000	175	180	17	1.4	50	A	193.00
05-180-74-000	175	180	11	1.4	50	A	190.00
05-180-76-000	175	180	13.6	1.4	50	A	145.00
05-200-71-000	200	200	17.6	1.4		C	165.00
05-200-73-000	200	200	17	1.4	75	A	216.00
05-200-74-000	200	200	11	1.4	50	A	204.00
05-200-76-000	200	200	13.6	1.4		C	159.00
05-225-71-000	225	225	17.6	1.9		C	190.00
05-225-73-000	225	225	17	1.9	200	A	236.00
05-225-74-000	225	225	11	2.0	50	A	228.00
05-225-76-000	225	225	13.6	2.0	50	A	176.00
05-250-71-000	250	250	17.6	2.3		C	194.00
05-250-73-000	250	250	17	2.3	50	A	253.00
05-250-74-000	250	250	11	2.5	100	A	245.00
05-250-76-000	250	250	13.6	2.4		A	189.00
05-280-71-000	275	280	17.6	2.7	12	C	209.00
05-280-73-000	275	280	17	2.7	50	A	271.00
05-280-74-000	275	280	11	3.3	30	A	258.00
05-280-76-000	275	280	13.6	3.0	30	A	198.00
05-315-71-000	300	315	17.6	3.5	6	B	233.00
05-315-73-000	300	315	17	3.5	50	A	303.00
05-315-74-000	300	315	11	3.3	50	A	290.00
05-315-76-000	300	315	13.6	3.4		C	224.00
05-355-73-000	350	355	17	4.0	20	A	573.00
05-355-74-000	350	355	11	3.8	30	A	557.00
05-400-71-000	400	400	17.6	3.5		C	
05-400-73-000	400	400	17	4.5	20	A	609.00
05-400-74-000	400	400	11	4.3	30	A	591.00
05-450-73-000	450	450	17	3.0		A	730.00
05-450-74-000	450	450	11	2.7		C	730.00
05-500-73-000	500	500	17	5.3		A	730.00
05-500-74-000	500	500	11	5.1		A	730.00
05-630-73-000	600	630	17	5.8		C	887.00
05-630-74-000	600	630	11	5.5		A	887.00
05-710-73-000	700	710	17	10		C	2,481.00
05-710-74-000	700	710	11	10		A	2,481.00
05-800-73-000	800	800	17	11		A	3,110.00
05-800-74-000	800	800	11	11		A	3,110.00

**265/30-001**

Dismantling joint PN10
Steel
EPDM rubber
Epoxy coated according to
WIS 4-52-01 class B



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
265-30-0300-01	300	PN10	67	2	C	4,168.00
265-30-0350-01	350	PN10	77	2	C	5,164.00
265-30-0400-01	400	PN10	88	2	C	5,721.00
265-30-0450-01	450	PN10	100	1	C	7,037.00
265-30-0500-01	500	PN10	109	1	C	7,695.00
265-30-0600-01	600	PN10	146	1	C	9,940.00
265-30-0700-01	700	PN10	177	1	C	11,934.00
265-30-0800-01	800	PN10	217	1	C	13,262.00
265-30-1000-01	1000	PN10	310	1	C	17,242.00
265-30-1200-01	1200	PN10	398	1	C	22,556.00

265/30-002

Dismantling joint PN16
Steel
EPDM rubber



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
265-30-0050-11	50	PN10/16	11	13	C	756.00
265-30-0080-11	80	PN10/16	15		C	807.00
265-30-0100-11	100	PN10/16	19	12	C	861.00
265-30-0150-11	150	PN10/16	26	9	C	1,282.00
265-30-0200-11	200	PN16	30	6	C	1,674.00
265-30-0250-11	250	PN16	43	2	C	2,325.00
265-30-0300-11	300	PN16	68	3	C	4,054.00
265-30-0350-11	350	PN16	80	2	C	4,932.00
265-30-0400-11	400	PN16	104	2	C	6,190.00
265-30-0450-11	450	PN16	121	1	C	6,889.00
265-30-0500-11	500	PN16	149	1	C	8,218.00
265-30-0600-11	600	PN16	186	1	C	10,417.00
265-30-0700-11	700	PN16	203	1	C	10,605.00
265-30-0800-11	800	PN16	233	1	C	11,934.00
265-30-0900-11	900	PN16	261	1	C	13,262.00
265-30-1000-11	1000	PN16	356	1	C	19,898.00
265-30-1200-11	1200	PN16	481	1	C	29,854.00
265-30-1600-11	1600	PN16	713	1	C	

265/50-001

Dismantling joint with tie rods
(of zinc plated and passivated
steel 8.8) & centre flange (of
mild steel)
Ductile Iron
EPDM rubber
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
265-50-0050-11	50	PN10/16	13	25	C	829.00
265-50-0065-11	65	PN10/16	16	20	C	912.00
265-50-0080-11	80	PN10/16	20	13	C	976.00
265-50-0100-11	100	PN10/16	25	12	C	1,080.00
265-50-0125-11	125	PN10/16	29	11	C	1,286.00
265-50-0150-11	150	PN10/16	36	8	C	1,695.00
265-50-0200-01	200	PN10	52	6	C	2,364.00
265-50-0200-11	200	PN16	56	6	C	2,596.00
265-50-0250-01	250	PN10	73	3	C	3,314.00
265-50-0250-11	250	PN16	78	2	C	3,390.00

**265/50-002**

Dismantling joint with tie rods
(of zinc plated and passivated
steel 8.8) & centre flange (of
mild steel)

Steel
EPDM rubber
Epoxy coated according to
WIS 4-52-01 class B



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
265-50-0300-01	300	PN10	72	3	C	4,089.00
265-50-0300-11	300	PN16	85	2	C	4,335.00
265-50-0350-01	350	PN10	93	2	C	5,256.00
265-50-0400-01	400	PN10	127	2	C	6,319.00
265-50-0400-11	400	PN16	156	2	C	7,818.00
265-50-0450-01	450	PN10	172	1	C	7,699.00
265-50-0450-11	450	PN16	213	1	C	9,279.00
265-50-0500-01	500	PN10	181	1	C	8,495.00
265-50-0500-11	500	PN16	273	1	C	11,135.00
265-50-0600-01	600	PN10	210	1	C	11,135.00
265-50-0600-11	600	PN16	342	1	C	16,712.00
265-50-0700-01	700	PN10	268	1	C	14,387.00
265-50-0700-11	700	PN16	342	1	C	17,904.00
265-50-0800-01	800	PN10	405	1	C	18,371.00
265-50-0800-11	800	PN16	499	1	C	23,615.00
265-50-1000-01	1000	PN10	688	1	C	29,854.00
265-50-1200-01	1200	PN10	880	1	C	43,008.00

265/910-001

Dismantling joint PN16
Long rods in all bolt holes
Ductile Iron
EPDM rubber



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
265-9-0040-10-14036400	40	PN16	8.7		C	361.00
265-9-0050-10-14036400	50	PN16	9.5		A	380.00
265-9-0065-10-14036400	65	PN16	11		A	410.00
265-9-0080-10-14036400	80	PN16	16		A	591.00
265-9-0100-10-14036400	100	PN16	18		A	632.00
265-9-0125-10-14036400	125	PN16	21		A	696.00
265-9-0150-10-14036400	150	PN16	28		A	1,063.00
265-9-0200-10-04036400	200	PN10	37		A	1,231.00
265-9-0200-10-14036400	200	PN16	42		A	1,516.00
265-9-0250-10-04036400	250	PN10	55		A	2,005.00
265-9-0250-10-14036400	250	PN16	62		A	2,434.00
265-9-0300-10-04036400	300	PN10	65		A	2,345.00
265-9-0300-10-14036400	300	PN16	75		C	2,920.00
265-9-0350-10-04036400	350	PN10	88		C	2,853.00
265-9-0350-10-14036400	350	PN16	102		A	3,472.00
265-9-0400-10-04036400	400	PN10	117		A	4,102.00
265-9-0400-10-14036400	400	PN16	131		A	4,790.00
265-9-0450-10-04036400	450	PN10	147		C	4,955.00
265-9-0450-10-14036400	450	PN16	163		A	6,309.00
265-9-0500-10-04036400	500	PN10	179		A	5,746.00
265-9-0500-10-14036400	500	PN16	212		A	7,825.00
265-9-0600-10-04036400	600	PN10	258		A	8,180.00
265-9-0600-10-14036400	600	PN16	304		C	10,700.00
265-9-0700-10-04036400	700	PN10	291		C	9,688.00
265-9-0700-10-14036400	700	PN16	338		C	12,702.00
265-9-0800-10-04036400	800	PN10	394		C	12,607.00
265-9-0800-10-14036400	800	PN16	456		C	16,632.00
265-9-0900-10-04036400	900	PN10	464	1	C	15,491.00
265-9-0900-10-14036400	900	PN16	536	1	C	19,662.00
265-9-1000-10-04036400	1000	PN10	618		A	19,123.00
265-9-1000-10-14036400	1000	PN16	696		A	24,463.00
265-9-1200-10-04036400	1200	PN10	913	1	A	29,729.00
265-9-1200-10-14036400	1200	PN16	1089		A	41,790.00

**265/930-001**

Dismantling joint PN16
Long/short rods in every other
bolt hole
Ductile Iron
EPDM rubber



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
265-9-0080-30-14036400	80	PN16	12			444.00
265-9-0100-30-14036400	100	PN16	14		A	464.00
265-9-0125-30-14036400	125	PN16	17		C	528.00
265-9-0150-30-14036400	150	PN16	22		A	765.00
265-9-0200-30-04036400	200	PN10	31		C	885.00
265-9-0200-30-14036400	200	PN16	31		A	969.00
265-9-0250-30-04036400	250	PN10	44		C	1,478.00
265-9-0250-30-14036400	250	PN16	46		A	1,648.00
265-9-0300-30-04036400	300	PN10	54		A	1,809.00
265-9-0300-30-14036400	300	PN16	58		A	2,037.00
265-9-0350-30-04036400	350	PN10	73		C	2,257.00
265-9-0350-30-14036400	350	PN16	77		A	2,362.00
265-9-0400-30-04036400	400	PN10	92		A	2,894.00
265-9-0400-30-14036400	400	PN16	99		A	3,170.00
265-9-0450-30-04036400	450	PN10	117		A	3,575.00
265-9-0450-30-14036400	450	PN16	122		A	4,053.00
265-9-0500-30-04036400	500	PN10	148		A	4,245.00
265-9-0500-30-14036400	500	PN16	159		A	4,938.00
265-9-0600-30-04036400	600	PN10	214		A	5,914.00
265-9-0600-30-14036400	600	PN16	234		A	6,730.00
265-9-0700-30-04036400	700	PN10	239		A	6,921.00
265-9-0700-30-14036400	700	PN16	250		C	7,929.00
265-9-0800-30-04036400	800	PN10	325		A	8,896.00
265-9-0800-30-14036400	800	PN16	341	1	C	10,599.00
265-9-0900-30-04036400	900	PN10	383		C	11,054.00
265-9-0900-30-14036400	900	PN16	402	1	C	12,512.00
265-9-1000-30-04036400	1000	PN10	512		A	13,988.00
265-9-1000-30-14036400	1000	PN16	530	1	C	16,109.00
265-9-1200-30-04036400	1200	PN10	752	1	A	21,170.00
265-9-1200-30-14036400	1200	PN16	796	1	A	23,928.00

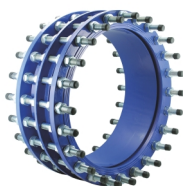
**873/00-001**

Dismantling joint with tie rods
and intermediate flange -
PN10/16

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
873-0040-00-141000	40	PN16	8.0	1	C	529.00
873-0050-00-141000	50	PN16	9.5	200	C	829.00
873-0065-00-141000	65	PN16	12		C	879.00
873-0080-00-141000	80	PN16	16	200	C	976.00
873-0100-00-141000	100	PN16	17	70	C	1,080.00
873-0125-00-141000	125	PN16	19	9	C	1,286.00
873-0150-00-141000	150	PN16	27	19	C	1,695.00
873-0200-00-041000	200	PN10	34	14	C	2,364.00
873-0200-00-141000	200	PN16	38		C	2,596.00
873-0250-00-041000	250	PN10	47		C	3,314.00
873-0250-00-141000	250	PN16	54		C	3,269.00
873-0300-00-041000	300	PN10	60	9	C	4,089.00
873-0300-00-141000	300	PN16	65		C	4,335.00
873-0350-00-041000	350	PN10	73		C	5,068.00
873-0350-00-141000	350	PN16	87	8	C	5,576.00
873-0400-00-041000	400	PN10	96	2	C	6,319.00
873-0400-00-141000	400	PN16	114		C	7,818.00
873-0450-00-041000	450	PN10	117		C	7,699.00
873-0450-00-141000	450	PN16	148		C	8,948.00
873-0500-00-041000	500	PN10	129	2	C	8,495.00
873-0500-00-141000	500	PN16	191	2	C	10,738.00
873-0600-00-041000	600	PN10	174	2	C	11,135.00
873-0600-00-141000	600	PN16	262	1	C	16,116.00
873-0700-00-041000	700	PN10	223	2	C	13,874.00
873-0700-00-141000	700	PN16	297	2	C	17,265.00
873-0800-00-041000	800	PN10	309	2	C	18,371.00
873-0800-00-141000	800	PN16	389	2	C	22,773.00
873-0900-00-041000	900	PN10	359	1	C	22,512.00
873-0900-00-141000	900	PN16	452	1	C	26,063.00
873-1000-00-041000	1000	PN10	464	2	C	29,854.00
873-1000-00-141000	1000	PN16	599	1	C	34,778.00
873-1200-00-041000	1200	PN10	656	1	C	43,008.00
873-1400-00-041000	1400	PN10	863	1	C	48,044.00
873-1400-00-141000	1400	PN16	1067	1	C	59,709.00
873-1500-00-041000	1500	PN10	899	1	C	62,011.00
873-1500-00-141000	1500	PN16	1476	1	C	75,467.00
873-1600-00-041000	1600	PN10	1248	1	C	75,343.00
873-1600-00-141000	1600	PN16	1671	1	C	97,939.00
873-1800-00-041000	1800	PN10	2350	1	C	90,210.00
873-1800-00-141000	1800	PN16	2520	1	C	109,835.00
873-2000-00-041000	2000	PN10	2650	1	C	113,525.00
873-2000-00-141000	2000	PN16	3168	1	C	144,335.00
873-2200-00-041000	2200	PN10	3320	1	C	On request
873-2200-00-141000	2200	PN16	3750	1	C	On request
873-2400-00-041000	2400	PN10	3950	1	C	On request
873-2400-00-141000	2400	PN16	4345	1	C	On request
873-2600-00-041000	2600	PN10	4543	1	C	On request
873-2600-00-141000	2600	PN16	4997	1	C	On request

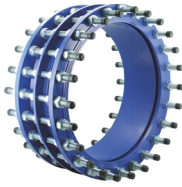
**873/00-002**

Dismantling joint with tie rods
and intermediate flange -
PN25

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
873-0040-00-741000	40	PN25	8.0		C	647.00
873-0050-00-741000	50	PN25	9.5		C	697.00
873-0065-00-741000	65	PN25	12		C	844.00
873-0080-00-741000	80	PN25	16		C	1,053.00
873-0100-00-741000	100	PN25	23	28	C	1,650.00
873-0150-00-741000	150	PN25	36		C	2,670.00
873-0200-00-741000	200	PN25	53	12	C	3,706.00
873-0250-00-741000	250	PN25	74	6	C	4,935.00
873-0300-00-741000	300	PN25	101	2	C	6,515.00
873-0350-00-741000	350	PN25	128	8	C	8,934.00
873-0400-00-741000	400	PN25	169		C	12,789.00
873-0450-00-741000	450	PN25	197		C	14,604.00
873-0500-00-741000	500	PN25	240		C	17,541.00
873-0600-00-741000	600	PN25	311	2	C	21,415.00
873-0700-00-741000	700	PN25	454	1	C	32,196.00
873-0800-00-741000	800	PN25	590	1	C	45,273.00
873-0900-00-741000	900	PN25	750	1	C	49,139.00
873-1000-00-741000	1000	PN25	984	1	C	70,045.00
873-1200-00-741000	1200	PN25	1265	1	C	92,308.00



748/01-1111

FS10 - Single band stainless steel repair clamp
Fingers
Vulcanized spannerplate
Stainless steel
NBR rubber



AVK ref. no.	T mm	L12 mm	Bolts (no x M x L)	Units/ pallet	Deliv. code	Gross Price EUR
748-01-004010-1111	40 - 45	100	1XM12X150		C	159.00
748-01-004020-1111	40 - 45	200	2XM12X150	10	C	247.00
748-01-004410-1111	44 - 50	100	1XM12X150	10	C	162.00
748-01-004710-1111	47 - 53	100	1XM12X150		C	161.00
748-01-004720-1111	47 - 53	200	2XM12X150		C	249.00
748-01-005210-1111	52 - 59	100	1XM12X150		C	163.00
748-01-005220-1111	52 - 59	200	2XM12X150		C	249.00
748-01-005410-1111	54 - 61	100	1XM12X150		C	163.00
748-01-005810-1111	58 - 65	100	1XM12X150		C	164.00
748-01-005820-1111	58 - 65	200	2XM12X150		C	249.00
748-01-005830-1111	58 - 65	300	3XM12X150		C	385.00
748-01-006010-1111	60 - 67	100	1XM12X150		C	165.00
748-01-006020-1111	60 - 67	200	2XM12X150		C	252.00
748-01-006030-1111	60 - 67	300	3XM12X150		C	387.00
748-01-006710-1111	67 - 74	100	1XM12X150		C	166.00
748-01-006730-1111	67 - 74	300	3XM12X150			393.00
748-01-007010-1111	70 - 77	100	1XM12X150		C	167.00
748-01-007020-1111	70 - 77	200	2XM12X150		C	257.00
748-01-007310-1111	73 - 80	100	1XM12X150		C	168.00
748-01-007320-1111	73 - 80	200	2XM12X150		C	261.00
748-01-007330-1111	73 - 80	300	3XM12X150		C	400.00
748-01-007610-1111	76 - 83	100	1XM12X150		C	167.00
748-01-007630-1111	76 - 83	300	3XM12X150		C	401.00
748-01-008210-1111	82 - 89	100	1XM12X150		C	168.00
748-01-008220-1111	82 - 89	200	2XM12X150		C	263.00
748-01-008230-1111	82 - 89	300	3XM12X150		C	409.00
748-01-008710-1111	87 - 94	100	1XM12X150		C	171.00
748-01-008715-1111	87 - 94	150	2XM12X150		C	227.00
748-01-008720-1111	87 - 94	200	2XM12X150		C	270.00
748-01-008730-1111	87 - 94	300	3XM12X150		C	407.00
748-01-009510-1111	95 - 102	100	1XM12X150		C	171.00
748-01-009820-1111	98 - 108	200	2XM12X150		C	275.00
748-01-009830-1111	98 - 108	300	3XM12X150		C	416.00
748-01-010210-1111	102 - 112	100	1XM12X150		C	173.00
748-01-010610-1111	106 - 116	100	1XM12X150		C	176.00
748-01-010810-1111	108 - 118	100	1XM12X150		C	177.00
748-01-010820-1111	108 - 118	200	2XM12X150		C	287.00
748-01-011310-1111	113 - 123	100	1XM12X150		C	178.00
748-01-011350-1111	113 - 123	500	5XM12X150		C	186.00
748-01-011810-1111	118 - 128	100	1XM12X150		C	178.00
748-01-012010-1111	120 - 131	100	1XM12X150		C	179.00
748-01-012060-1111	120 - 131	600	6XM12X150		C	314.00
748-01-012510-1111	125 - 136	100	1XM12X150		C	184.00
748-01-013510-1111	135 - 145	100	1XM14X180		C	186.00
748-01-013920-1111	139 - 150	200	2XM14X180		C	302.00
748-01-014410-1111	144 - 155	100	1XM14X180		C	189.00
748-01-015110-1111	151 - 161	100	1XM14X180		C	190.00
748-01-015910-1111	159 - 170	100	1XM14X180	10	C	191.00
748-01-016510-1111	165 - 175	100	1XM14X180		C	196.00
748-01-016740-1111	167 - 177	400	4XM14X180		C	668.00
748-01-019310-1111	193 - 203	100	1XM14X180		C	213.00
748-01-020010-1111	200 - 210	100	1XM14X180		C	216.00
748-01-020910-1111	209 - 220	100	1XM14X180		C	220.00
748-01-024310-1111	243 - 254	100	1XM14X180		C	252.00

748/01-1211

FS10- Single band stainless steel repair clamp
Fingers
Vulcanized spanner plate
Stainless steel
EPDM rubber



AVK ref. no.	T mm	L12 mm	Bolts (no x M x L)	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
748-01-004010-1211	40 - 45	100	1XM12X150	0.8		C	159.00
748-01-004015-1211	40 - 45	150	2XM12X150	1.4		C	212.00
748-01-004020-1211	40 - 45	200	2XM12X150	1.6	10	C	245.00
748-01-004410-1211	44 - 50	100	1XM12X150	0.8	10	C	162.00
748-01-004415-1211	44 - 50	150	2XM12X150	1.4	10	C	212.00
748-01-004420-1211	44 - 50	200	2XM12X150	1.7	10	C	247.00
748-01-004710-1211	47 - 53	100	1XM12X150	0.9		C	162.00
748-01-004715-1211	47 - 53	150	2XM12X150	1.5		C	213.00

Repair clamps and tapping saddles



AVK ref. no.	T mm	L12 mm	Bolts (no x M x L)	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
748-01-004720-1211	47 - 53	200	2XM12X150	1.8		C	247.00
748-01-005215-1211	52 - 59	150	2XM12X150	1.5		C	214.00
748-01-005220-1211	52 - 59	200	2XM12X150	1.8		C	249.00
748-01-005230-1211	52 - 59	300	3XM12X150	2.7		C	382.00
748-01-005410-1211	54 - 61	100	1XM12X150	0.9		C	215.00
748-01-005810-1211	58 - 65	100	1XM12X150	0.8		C	164.00
748-01-005820-1211	58 - 65	200	2XM12X150	1.8		C	251.00
748-01-005830-1211	58 - 65	300	3XM12X150	2.7		C	389.00
748-01-006010-1211	60 - 67	100	1XM12X150	0.9		C	164.00
748-01-006020-1211	60 - 67	200	2XM12X150	1.8		C	252.00
748-01-006025-1211	60 - 67	250	3XM12X150	2.5		C	356.00
748-01-006030-1211	60 - 67	300	3XM12X150	2.8		C	390.00
748-01-006315-1211	63 - 70	150	2XM12X150	1.6		C	218.00
748-01-006320-1211	63 - 70	200	2XM12X150	1.9		C	252.00
748-01-006720-1211	67 - 74	200	2XM12X150	1.9		C	255.00
748-01-007020-1211	70 - 77	200	2XM12X150	1.9		C	257.00
748-01-007030-1211	70 - 77	300	3XM12X150	2.9		C	395.00
748-01-007315-1211	73 - 80	150	2XM12X150	1.6		C	224.00
748-01-007320-1211	73 - 80	200	2XM12X150	1.9		C	261.00
748-01-007325-1211	73 - 80	250	3XM12X150	2.6		C	360.00
748-01-007330-1211	73 - 80	300	3XM12X150	2.9		C	400.00
748-01-007620-1211	76 - 83	200	2XM12X150	2.0		C	264.00
748-01-007630-1211	76 - 83	300	3XM12X150	3.0		C	404.00
748-01-008220-1211	82 - 89	200	2XM12X150	2.0		C	267.00
748-01-008715-1211	87 - 94	150	2XM12X150	1.7		C	225.00
748-01-008720-1211	87 - 94	200	2XM12X150	2.0		C	270.00
748-01-008730-1211	87 - 94	300	3XM12X150	3.1		C	412.00
748-01-009115-1211	91 - 98	150	2XM12X150	1.7		C	226.00
748-01-009120-1211	91 - 98	200	2XM12X150	2.0		C	269.00
748-01-009515-1211	95 - 102	150	2XM12X150	1.8		C	227.00
748-01-009815-1211	98 - 108	150	2xM12x150	1.6		C	
748-01-009820-1211	98 - 108	200	2XM12X150	2.1		C	278.00
748-01-009830-1211	98 - 108	300	3XM12X150	3.2		C	277.00
748-01-010215-1211	102 - 112	150	2XM12X150	1.8		C	232.00
748-01-010220-1211	102 - 112	200	2XM12X150	2.1		C	282.00
748-01-010225-1211	102 - 112	250	3XM12X150	2.9		C	317.00
748-01-010615-1211	106 - 116	150	2XM12X150	1.8		C	232.00
748-01-010625-1211	106 - 116	250	3XM12X150	2.9		C	232.00
748-01-010630-1211	106 - 116	300	3XM12X150	3.3		C	437.00
748-01-010815-1211	108 - 118	150	2XM12X150	1.8		C	233.00
748-01-010820-1211	108 - 118	200	2XM12X150	2.2		C	287.00
748-01-010830-1211	108 - 118	300	3XM12X150	3.3		C	441.00
748-01-011320-1211	113 - 123	200	2XM12X150	2.2		C	289.00
748-01-011330-1211	113 - 123	300	3XM12X150	3.3		C	446.00
748-01-011820-1211	118 - 128	200	2XM12X150	2.2		C	289.00
748-01-012030-1211	120 - 131	300	3XM12X150	3.4		C	451.00
748-01-013220-1211	132 - 142	200	2XM14X180	2.3		C	297.00
748-01-013525-1211	135 - 145	250	3XM14X180	3.2		C	418.00
748-01-014410-1211	144 - 155	100	1XM14X180	1.2		C	189.00
748-01-014420-1211	144 - 155	200	2XM14X180	2.4		C	306.00
748-01-015120-1211	151 - 161	200	2XM14X180	2.5	10	C	310.00
748-01-015920-1211	159 - 170	200	2XM14X180	2.5		C	317.00
748-01-015925-1211	159 - 170	250	3XM14X180	3.4		C	433.00
748-01-016515-1211	165 - 175	150	2XM14X180	2.2		C	262.00
748-01-016520-1211	165 - 175	200	2XM14X180	2.6		C	318.00
748-01-016525-1211	165 - 175	250	3XM14X180	3.5		C	262.00
748-01-016530-1211	165 - 175	300	3XM14X180	4.0		C	489.00
748-01-016725-1211	167 - 177	250	3XM14X180	3.5		C	437.00
748-01-018025-1211	180 - 191	250	3XM14X180	3.5		C	452.00
748-01-019325-1211	193 - 203	250	3XM14X180	3.6		C	464.00
748-01-021525-1211	215 - 225	250	3XM14X180	4.6		C	487.00
748-01-021530-1211	215 - 225	300	3XM14X180	5.3		C	548.00
748-01-023730-1211	237 - 247	300	3xM14x180	4.7		C	
748-01-026120-1211	261 - 271	200	2xM14x180	3.2			
748-01-027330-1211	273 - 283	300	3XM16X180	6.3		C	651.00
748-01-031030-1211	310 - 320	300	3xM16x180	5.8		C	



Repair clamps and tapping saddles

AVK ref. no.	T mm	L12 mm	Bolts (no x M x L)	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
748-01-034030-1211	340 - 350	300	3XM16X180	6.8		C	766.00

748/02-1111

FS20 - Double band stainless steel repair clamp
Fingers
Vulcanized spannerplate
Stainless steel
NBR rubber



AVK ref. no.	T mm	L12 mm	Bolts (no x M x L)	Units/ pallet	Deliv. code	Gross Price EUR
748-02-025030-1111	250 - 270	300	6XM14X180		C	951.00
748-02-031530-1111	315 - 335	300	6XM16X180		C	1,076.00
748-02-039040-1111	390 - 410	400	8XM16x180		C	1,562.00

748/02-1211

FS20 - Double band stainless steel repair clamp
Fingers
Vulcanized spanner plate
Stainless steel
EPDM rubber



AVK ref. no.	T mm	L12 mm	Bolts (no x M x L)	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
748-02-008815-1211	88 - 110	150	4XM14X180	3.0		C	394.00
748-02-008820-1211	88 - 110	200	4XM14X180	3.6		C	478.00
748-02-008825-1211	88 - 110	250	6XM14X180	4.9		C	667.00
748-02-008830-1211	88 - 110	300	6XM14X180	5.4		C	735.00
748-02-008840-1211	88 - 110	400	8XM14X180	7.2		C	1,007.00
748-02-010060-1211	100 - 120	600	12XM14X180	12		C	1,533.00
748-02-010525-1211	105 - 125	250	6XM14X180	5.2		C	678.00
748-02-010530-1211	105 - 125	300	6XM14X180	5.8		C	745.00
748-02-010540-1211	105 - 125	400	8XM14X180	7.7		C	1,009.00
748-02-010820-1211	108 - 128	200	4XM14X180	3.8	104	C	487.00
748-02-010825-1211	108 - 128	250	6XM14X180	5.2	104	C	681.00
748-02-010830-1211	108 - 128	300	6XM14X180	5.8	104	C	750.00
748-02-010840-1211	108 - 128	400	8XM14X180	7.7		C	1,020.00
748-02-010850-1211	108 - 128	500	10XM14X180	9.7		C	1,280.00
748-02-011430-1211	114 - 136	300	6XM14X180	5.8		C	754.00
748-02-013025-1211	130 - 150	250	6XM14X180	5.3		C	694.00
748-02-013030-1211	130 - 150	300	6XM14X180	5.8		C	774.00
748-02-013530-1211	135 - 155	300	6XM14X180	5.9		C	767.00
748-02-014025-1211	140 - 160	250	6XM14X180	5.4		C	699.00
748-02-014030-1211	140 - 160	300	6XM14X180	6.0		C	770.00
748-02-014040-1211	140 - 160	400	8XM14X180	7.9		C	1,043.00
748-02-014050-1211	140 - 160	500	10XM14X180	10.0		C	1,319.00
748-02-015020-1211	150 - 170	200	4XM14X180	3.9		C	
748-02-015920-1211	159 - 180	200	4XM14X180	4.1		C	538.00
748-02-015925-1211	159 - 180	250	6XM14X180	5.5		C	705.00
748-02-015930-1211	159 - 180	300	6XM14X180	6.2		C	790.00
748-02-015940-1211	159 - 180	400	8XM14X180	8.2		C	1,066.00
748-02-015950-1211	159 - 180	500	10XM14X180	10		C	1,347.00
748-02-015960-1211	159 - 180	600	12XM14X180	12		C	1,629.00
748-02-016530-1211	165 - 186	300	6XM14X180	6.2		C	794.00
748-02-016550-1211	165 - 186	500	10XM14X180	10		C	1,363.00
748-02-017630-1211	176 - 196	300	6XM14X180	6.3		C	826.00
748-02-019020-1211	190 - 210	200	4XM14X180	4.3		C	826.00
748-02-019030-1211	190 - 210	300	6XM14X180	6.5		C	829.00
748-02-021020-1211	210 - 230	200	4XM14X180	4.4		C	850.00
748-02-021030-1211	210 - 230	300	6XM14X180	6.7		C	859.00
748-02-021040-1211	210 - 230	400	8XM14X180	8.8		C	1,132.00
748-02-021060-1211	210 - 230	600	12XM14X180	13		C	2,742.00
748-02-021520-1211	215 - 238	200	4XM14X180	4.4		C	571.00
748-02-021530-1211	215 - 238	300	6XM14X180	6.7		C	867.00
748-02-021540-1211	215 - 238	400	8XM14X180	8.9		C	1,131.00
748-02-021550-1211	215 - 238	500	10XM14X180	11		C	1,455.00
748-02-022530-1211	225 - 246	300	6XM14X180	6.9		C	867.00
748-02-022540-1211	225 - 246	400	8XM14X180	9.1		C	1,164.00
748-02-023040-1211	230 - 250	400	8XM14X180	9.1		C	1,183.00
748-02-024020-1211	240 - 260	200	4XM14X180	4.7		C	586.00
748-02-024030-1211	240 - 260	300	6XM14X180	7.0		C	891.00
748-02-024040-1211	240 - 260	400	8XM14X180	9.3		C	1,183.00
748-02-025030-1211	250 - 270	300	6XM14X180	7.1		C	942.00
748-02-026330-1211	263 - 285	300	6XM14X180	7.3		C	978.00
748-02-026340-1211	263 - 285	400	8XM14X180	9.6		C	1,306.00

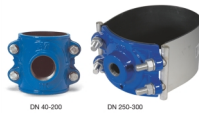


AVK ref. no.	T mm	L12 mm	Bolts (no x M x L)	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
748-02-026350-1211	263 - 285	500	10XM14X180	12		C	1,613.00
748-02-026920-1211	269 - 289	200	4XM14X180	4.8		C	682.00
748-02-026930-1211	269 - 289	300	6XM14X180	7.3		C	1,012.00
748-02-026940-1211	269 - 289	400	8XM14X180	9.7		C	1,332.00
748-02-027330-1211	273 - 293	300	6XM16X180	8.2		C	1,020.00
748-02-027340-1211	273 - 293	400	8XM16X180	11		C	1,337.00
748-02-028220-1211	282 - 302	200	4XM16X180	5.5		C	695.00
748-02-028240-1211	282 - 302	400	8XM16X180	11		C	1,360.00
748-02-029530-1211	295 - 315	300	6XM16X180	8.4		C	1,042.00
748-02-029550-1211	295 - 315	500	10XM16X180	14		C	1,718.00
748-02-031530-1211	315 - 335	300	6XM16X180	8.7		C	1,076.00
748-02-031540-1211	315 - 335	400	8XM16X180	12		C	1,458.00
748-02-031550-1211	315 - 335	500	10XM16X180	14		C	1,819.00
748-02-032230-1211	322 - 344	300	6XM16X180	8.8		C	1,111.00
748-02-032240-1211	322 - 344	400	8XM16X180	12		C	1,467.00
748-02-032250-1211	322 - 344	500	10XM16X180	15		C	1,838.00
748-02-033730-1211	337 - 361	300	6XM16X180	8.9		C	1,122.00
748-02-033750-1211	337 - 361	500	10XM16X180	15		C	1,856.00
748-02-034740-1211	347 - 370	400	8XM16X180	12		C	1,509.00
748-02-034750-1211	347 - 370	500	10XM16X180	15		C	1,881.00
748-02-034760-1211	347 - 370	600	12XM16X180	19		C	2,236.00
748-02-036530-1211	365 - 385	300	6XM16X180	9.3		C	1,132.00
748-02-036540-1211	365 - 385	400	8XM16X180	12			1,539.00
748-02-036550-1211	365 - 385	500	10XM16X180	16			1,912.00
748-02-039040-1211	390 - 410	400	8XM16X180	13		C	1,599.00
748-02-039625-1211	396 - 420	250	6XM16X180	8.5		C	1,080.00
748-02-039630-1211	396 - 420	300	6XM16X180	9.6		C	1,193.00
748-02-039640-1211	396 - 420	400	8XM16X180	13		C	1,636.00
748-02-039650-1211	396 - 420	500	10XM16X180	16		C	2,028.00
748-02-041025-1211	410 - 430	250	6XM16X180	8.6		C	1,141.00
748-02-041040-1211	410 - 430	400	8XM16X180	13		C	1,701.00
748-02-042030-1211	420 - 440	300	6XM16X180	12		C	1,292.00
748-02-042040-1211	420 - 440	400	8XM16X180	16	5	C	1,720.00
748-02-042050-1211	420 - 440	500	10XM16X180	20	5	C	2,173.00
748-02-042060-1211	420 - 440	600	12XM16X180	24	5	C	2,576.00
748-02-044050-1211	440 - 465	500	10XM16X180	23	5	C	2,245.00
748-02-045050-1211	450 - 470	500	10XM16X180	23	5	C	2,190.00
748-02-049060-1211	490 - 510	600	12XM16X180	28	5	C	2,818.00
748-02-050530-1211	505 - 530	300	6XM16X180	14	5	C	1,449.00
748-02-050540-1211	505 - 530	400	8XM16X180	19		C	1,878.00
748-02-050550-1211	505 - 530	500	10XM16X180	24		C	2,354.00
748-02-050560-1211	505 - 530	600	12XM16X180	29		C	2,868.00
748-02-052040-1211	520 - 540	400	8XM16X180	19		C	1,941.00
748-02-052050-1211	520 - 540	500	10XM16X180	24		C	2,421.00
748-02-052060-1211	520 - 540	600	12XM16X180	29		C	2,896.00
748-02-052530-1211	525 - 550	300	6XM16X180	15		C	1,476.00
748-02-054050-1211	540 - 565	500	10XM16X180	25		C	2,464.00
748-02-059060-1211	590 - 610	600	12XM16X180	31		C	3,091.00
748-02-060560-1211	605 - 630	600	12XM16X180	31		C	3,128.00



10/00-001

Tapping saddle for PVC and PE pipes
DN 250-300 with stainless steel bend
Ductile Iron
EPDM rubber
AVK coating standard



AVK ref. no.	D mm	BSP thread ISO 228 G	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
10-050-00-011	50	1"	40	1.4	108	A	133.00
10-050-40-011	50	3/4"	40	1.4	108	B	133.00
10-063-00-011	63	1"	50	0.8	75	A	156.00
10-063-10-011	63	1 1/4"	50	1.5	75	A	156.00
10-063-20-011	63	1 1/2"	50	1.5	75	A	156.00
10-063-30-011	63	2"	50	1.5	75	A	156.00
10-063-40-011	63	3/4"	50	1.5	75	B	156.00
10-075-00-011	75	1"	65	2.1	70	A	174.00
10-075-10-011	75	1 1/4"	65	2.1	70	A	174.00
10-075-20-011	75	1 1/2"	65	2.1	70	A	174.00
10-075-30-011	75	2"	65	2.1	70	A	174.00
10-075-40-011	75	3/4"	65	2.1	70	B	174.00
10-090-00-011	90	1"	80	2.3	56	A	177.00
10-090-10-011	90	1 1/4"	80	2.3	56	A	177.00
10-090-20-011	90	1 1/2"	80	2.5	56	A	177.00
10-090-30-011	90	2"	80	2.3	56	A	177.00
10-090-40-011	90	3/4"	80	2.3	56	B	177.00
10-110-00-011	110	1"	100	3.4	52	A	183.00
10-110-10-011	110	1 1/4"	100	3.4	52	A	183.00
10-110-20-011	110	1 1/2"	100	3.4	52	A	183.00
10-110-30-011	110	2"	100	3.4	52	A	183.00
10-110-40-011	110	3/4"	100	3.4	52	B	183.00
10-125-00-011	125	1"	125	3.5	45	B	186.00
10-125-10-011	125	1 1/4"	125	3.5	45	B	186.00
10-125-20-011	125	1 1/2"	125	3.5	45	B	186.00
10-125-30-011	125	2"	125	3.5	45	A	186.00
10-125-40-011	125	3/4"	125	3.5	45	C	186.00
10-140-00-011	140	1"	125	5.2	40	B	214.00
10-140-10-011	140	1 1/4"	125	5.2	40	B	214.00
10-140-20-011	140	1 1/2"	125	5.2	40	B	214.00
10-140-30-011	140	2"	125	5.2	40	B	214.00
10-140-40-011	140	3/4"	125	5.2	40	C	214.00
10-160-00-011	160	1"	150	5.8	33	A	235.00
10-160-10-011	160	1 1/4"	150	5.8	33	A	235.00
10-160-20-011	160	1 1/2"	150	5.8	33	A	235.00
10-160-30-011	160	2"	150	6.4	33	A	235.00
10-160-40-011	160	3/4"	150	5.7	33	C	235.00
10-180-00-011	180	1"	150	6.5	20	C	420.00
10-180-10-011	180	1 1/4"	150	6.5	20	B	420.00
10-180-20-011	180	1 1/2"	150	7.0	20	B	420.00
10-180-30-011	180	2"	150	7.0	30	B	420.00
10-180-40-011	180	3/4"	150	7.0	30	C	420.00
10-200-00-011	200	1"	200	8.7	12	B	373.00
10-200-10-011	200	1 1/4"	200	8.7	12	B	373.00
10-200-20-011	200	1 1/2"	200	8.7	12	B	373.00
10-200-30-011	200	2"	200	8.7	12	A	373.00
10-200-40-011	200	3/4"	200	10	12	C	373.00
10-225-00-011	225	1"	200	9.9	10	B	420.00
10-225-10-011	225	1 1/4"	200	9.5	10	B	420.00
10-225-20-011	225	1 1/2"	200	9.5	10	B	420.00
10-225-30-011	225	2"	200	9.9	10	A	420.00
10-225-40-011	225	3/4"	200	10	10	C	420.00
10-250-00-011	250	1"	250	10	12	C	482.00
10-250-10-011	250	1 1/4"	250	10	15	B	482.00
10-250-30-011	250	2"	250	10	15	B	482.00
10-250-40-011	250	3/4"	250	10	15	C	482.00
10-280-00-011	280	1"	250	4.2	12	B	481.00
10-280-10-011	280	1 1/4"	250	4.2	15	B	481.00
10-280-20-011	280	1 1/2"	250	4.2	15	B	481.00
10-280-30-011	280	2"	250	4.2	15	B	481.00
10-280-40-011	280	3/4"	250	4.2	15	C	464.00
10-315-00-011	315	1"	300	4.4	15	C	586.00
10-315-10-011	315	1 1/4"	300	4.4	15	B	586.00
10-315-20-011	315	1 1/2"	300	4.4	15	B	586.00
10-315-30-011	315	2"	300	4.4	15	A	586.00
10-315-40-011	315	3/4"	300	4.4		A	565.00


10/9/20-01

Tapping saddle SVK for underpressure drilling with integrated disc shut-off for PVC pipes

Ductile Iron

Fusion bonded epoxy coating to DIN 3476 part 1 and EN 14901 externally, enamel to DEV internally



AVK ref. no.	DN mm	D mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
10-9-21-0712504081 ⁽¹⁾	125	125	12	20	C	2,303.00
10-9-21-0712505081 ⁽²⁾	125	125	12	50	C	2,159.00
10-9-21-0720003081 ⁽³⁾	200	200	16	50	C	2,502.00
10-9-21-0720005081 ⁽²⁾	200	200	15	50	C	2,738.00
10-9-21-0722505081 ⁽²⁾	225	225	18	50	C	2,282.00
10-9-21-0728004081 ⁽¹⁾	250	280	19	50	C	2,213.00

⁽¹⁾ 1 1/2" BSP thread

⁽²⁾ 2" BSP thread

⁽³⁾ 1 1/4" BSP thread

10/14-001

Tapping saddle for cast iron/ductile iron/steel pipes

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	BSP thread ISO 228 G	Tolerance mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
10-067-14-0104	50	1"	60 - 67	1.6	100	C	164.00
10-067-14-1104	50	1 1/4"	60 - 67	1.6	49	C	123.00
10-067-14-2104	50	1 1/2"	60 - 67	1.9	50	C	148.00
10-067-14-3104	50	2"	60 - 67	1.9	47	C	143.00
10-083-14-0104	65	1"	76 - 83	1.8	100	C	171.00
10-083-14-1104	65	1 1/4"	76 - 83	1.8	75	C	141.00
10-083-14-2104	65	1 1/2"	76 - 83	1.8	50	C	155.00
10-083-14-3104	65	2"	76 - 83	1.8	99	C	155.00
10-099-14-0104	80	1"	88 - 99	1.8	25	B	171.00
10-099-14-1104	80	1 1/4"	88 - 99	1.8	250	A	141.00
10-099-14-2104	80	1 1/2"	88 - 99	1.9	124	C	155.00
10-099-14-3104	80	2"	88 - 99	1.9	208	C	155.00
10-119-14-0104	100	1"	114 - 119	1.8	150	A	163.00
10-119-14-1104	100	1 1/4"	114 - 119	1.8	224	A	132.00
10-119-14-2104	100	1 1/2"	114 - 119	1.9	125	A	146.00
10-119-14-3104	100	2"	114 - 119	1.9	50	A	142.00
10-171-14-0104	150	1"	168 - 171	2.1	80	B	181.00
10-171-14-1104	150	1 1/4"	168 - 171	2.1	125	A	156.00
10-171-14-2104	150	1 1/2"	168 - 171	2.2	98	B	159.00
10-171-14-3104	150	2"	168 - 171	2.2	128	A	160.00
10-223-14-0104	200	1"	219 - 223	2.4	25	A	191.00
10-223-14-1104	200	1 1/4"	219 - 223	2.4	100	B	179.00
10-223-14-2104	200	1 1/2"	219 - 223	2.5	49	B	186.00
10-223-14-3104	200	2"	219 - 223	2.5	150	A	196.00
10-275-14-0104	250	1"	273 - 275	4.0	125	C	262.00
10-275-14-1104	250	1 1/4"	273 - 275	4.0	74	C	262.00
10-275-14-2104	250	1 1/2"	273 - 275	4.0	50	C	262.00
10-275-14-3104	250	2"	273 - 275	4.0	117	A	269.00
10-327-14-0104	300	1"	324 - 327	4.6	75	B	311.00
10-327-14-1104	300	1 1/4"	324 - 327	4.6	50	C	300.00
10-327-14-2104	300	1 1/2"	324 - 327	4.6	25	B	300.00
10-327-14-3104	300	2"	324 - 327	4.6	50	A	303.00

740/9-001

Universal tapping saddle head with blade shut-off for under pressure tapping on metal pipes

Ductile Iron

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	BSP thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
740-9-050-264	50-200	3/4"	1.5	128	C	274.00
740-9-050-464	50-200	1 1/4"	1.5	128		320.00
740-9-050-564	50-200	1 1/2"	1.5	128		324.00
740-9-080-264	80-300	3/4"	1.5	128	C	284.00
740-9-080-364	80-300	1"	1.5	128	C	292.00
740-9-080-464	80-300	1 1/4"	1.5	128	C	319.00
740-9-080-564	80-300	1 1/2"	1.5	128	C	324.00
740-9-080-664	80-300	2"	1.5	128		275.00

**727/10-01**

Tapping saddle for
underpressure drilling for
PE/PVC pipes

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	D mm	BSP thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
727-10-063-0220000	50	63	3/4"	4.0	50	B	400.00
727-10-063-0320000	50	63	1"	4.0	50	B	400.00
727-10-063-0420000	50	63	1 1/4"	4.0	50	B	400.00
727-10-063-0520000	50	63	1 1/2"	4.0	50	B	412.00
727-10-090-0220000	80	90	3/4"	4.0	50	B	479.00
727-10-090-0320000	80	90	1"	4.0	50	B	479.00
727-10-090-0420000	80	90	1 1/4"	4.0	50	B	479.00
727-10-090-0520000	80	90	1 1/2"	4.0	70	B	479.00
727-10-090-0620000	80	90	2"	4.0	69	B	479.00
727-10-110-0220000	100	110	3/4"	5.0	30	B	515.00
727-10-110-0320000	100	110	1"	5.0	50	B	515.00
727-10-110-0420000	100	110	1 1/4"	5.0	30	A	515.00
727-10-110-0520000	100	110	1 1/2"	5.0	30	B	515.00
727-10-110-0620000	100	110	2"	5.0	56	A	515.00
727-10-125-0320000	125	125	1"	6.5	56	C	570.00
727-10-125-0420000	125	125	1 1/4"	6.5	56	C	570.00
727-10-125-0520000	125	125	1 1/2"	6.5	30	C	570.00
727-10-125-0620000	125	125	2"	6.5	56	C	570.00
727-10-140-0320000	125	140	1"	8.0	56	B	600.00
727-10-140-0420000	125	140	1 1/4"	8.0	18	C	622.00
727-10-140-0520000	125	140	1 1/2"	8.0	18	C	600.00
727-10-140-0620000	125	140	2"	8.0	18	C	622.00
727-10-160-0220000	150	160	3/4"	9.0	50	B	682.00
727-10-160-0320000	150	160	1"	9.0	50	B	682.00
727-10-160-0420000	150	160	1 1/4"	9.0	30	B	682.00
727-10-160-0520000	150	160	1 1/2"	9.0	23	B	682.00
727-10-160-0620000	150	160	2"	9.0	50	A	682.00
727-10-200-0220000	200	200	3/4"	15	50	B	921.00
727-10-200-0320000	200	200	1"	15	30	B	921.00
727-10-200-0420000	200	200	1 1/4"	15	50	B	921.00
727-10-200-0520000	200	200	1 1/2"	15	50	B	921.00
727-10-200-0620000	200	200	2"	15	12	B	921.00
727-10-225-0320000	200	225	1"	15	50	B	937.00
727-10-225-0420000	200	225	1 1/4"	15	50	B	972.00
727-10-225-0520000	200	225	1 1/2"	15	50	C	937.00
727-10-225-0620000	200	225	2"	15	50	B	972.00



727/20-001

Tapping saddle SWIC for underpressure drilling in PE/PVC- with integrated cutter, valve and internal 1/2" – 2" BSP thread
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	Dd mm	BSP thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
727-20-01-01604300	50	1/2"	4.8		C	788.00
727-20-01-02604300	50	3/4"	4.8		C	814.00
727-20-01-03604300	50	1"	4.8		C	820.00
727-20-01-04604300	50	1 1/4"	4.8		C	786.00
727-20-01-05604300	50	1 1/2"	4.8		C	739.00
727-20-01-06604300	50	2"	4.8		C	734.00
727-20-02-01604300	63	1/2"	5.0		C	819.00
727-20-02-02604300	63	3/4"	5.0		C	815.00
727-20-02-03604300	63	1"	5.0		C	848.00
727-20-02-04604300	63	1 1/4"	5.0		C	816.00
727-20-02-05604300	63	1 1/2"	5.0		C	802.00
727-20-02-06604300	63	2"	5.0		C	948.00
727-20-03-01604100	75	1/2"	5.8		C	881.00
727-20-03-02604100	75	3/4"	5.8		C	950.00
727-20-03-03604100	75	1"	5.8		C	1,183.00
727-20-03-04604100	75	1 1/4"	5.8		C	1,180.00
727-20-03-05604100	75	1 1/2"	5.8		C	800.00
727-20-03-06604100	75	2"	5.8		C	926.00
727-20-04-01604100	90	1/2"	6.0		C	882.00
727-20-04-02604100	90	3/4"	6.0		C	932.00
727-20-04-03604100	90	1"	6.0		C	932.00
727-20-04-04604100	90	1 1/4"	6.0		C	1,082.00
727-20-04-05604100	90	1 1/2"	6.0		C	997.00
727-20-04-06604100	90	2"	6.0		C	801.00
727-20-05-01604100	110	1/2"	7.2		C	886.00
727-20-05-02604100	110	3/4"	7.2		C	1,076.00
727-20-05-03604100	110	1"	7.2		C	1,197.00
727-20-05-04604100	110	1 1/4"	7.2		C	1,078.00
727-20-05-05604100	110	1 1/2"	7.2		C	816.00
727-20-05-06604100	110	2"	7.2		C	1,178.00
727-20-07-01604100	140	1/2"	9.8		C	1,007.00
727-20-07-02604100	140	3/4"	9.8		C	1,005.00
727-20-07-03604100	140	1"	9.8		C	949.00
727-20-07-04604100	140	1 1/4"	9.8		C	953.00
727-20-07-05604100	140	1 1/2"	9.8		C	1,078.00
727-20-07-06604100	140	2"	9.8		C	1,006.00
727-20-08-01604100	160	1/2"	12		C	924.00
727-20-08-02604100	160	3/4"	12		C	1,179.00
727-20-08-03604100	160	1"	12		C	1,179.00
727-20-08-04604100	160	1 1/4"	12		C	1,077.00
727-20-08-05604100	160	1 1/2"	12		C	1,010.00
727-20-08-06604100	160	2"	12		C	797.00
727-20-09-01604200	200	1/2"	15		C	870.00
727-20-09-02604200	200	3/4"	15		C	763.00
727-20-09-03604200	200	1"	15		C	787.00
727-20-09-04604200	200	1 1/4"	15		C	788.00
727-20-09-05604200	200	1 1/2"	15		C	764.00
727-20-09-06604200	200	2"	15		C	729.00
727-20-10-01604200	225	1/2"	16		C	869.00
727-20-10-02604200	225	3/4"	16		C	844.00
727-20-10-03604200	225	1"	16		C	821.00
727-20-10-04604200	225	1.25	16		C	873.00
727-20-10-05604200	225	1 1/2"	16		C	822.00
727-20-10-06604200	225	2"	16		C	825.00



727/21-001

Tapping saddle SWIC for underpressure drilling in PVC, with integrated cutter, valve and tapping with internal 1/2" – 2" BSP thread
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
727-21-04-016	90	6.0		C	796.00
727-21-04-026	90	6.0		C	795.00
727-21-04-036	90	6.0		C	881.00
727-21-04-046	90	6.0		C	817.00
727-21-04-056	90	6.0		C	791.00
727-21-04-066	90	6.0		C	881.00
727-21-05-016	110	6.5		C	817.00
727-21-05-026	110	6.5		C	822.00
727-21-05-036	110	6.5		C	816.00
727-21-05-046	110	6.5		C	729.00
727-21-05-056	110	6.5		C	768.00
727-21-05-066	110	6.5		C	817.00
727-21-08-016	160	8.0		C	887.00
727-21-08-026	160	8.0		C	882.00
727-21-08-036	160	8.0		C	852.00
727-21-08-046	160	8.0		C	852.00
727-21-08-056	160	8.0		C	858.00
727-21-08-066	160	8.0		C	763.00

730/6-001

Stirrup for AVK universal tapping saddles
 Stainless steel



AVK ref. no.	DN mm	T mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
730-6-088-021	50	50 - 88	0.9		C	152.00
730-6-118-021	80	88 - 118	0.9		C	181.00
730-6-133-021	100	105 - 133	1.0		C	197.00
730-6-159-021	125	133 - 159	1.0		C	192.00
730-6-186-021	150	156 - 186	1.0		C	202.00
730-6-216-021	175	186 - 216	1.1		C	206.00
730-6-244-021	200	210 - 244	1.1		C	231.00
730-6-270-021	225	240 - 270	1.2		C	223.00
730-6-298-021	250	265 - 298	1.2		C	235.00
730-6-330-021	275	299 - 330	1.3		C	242.00
730-6-345-021	300	315 - 345	1.3		C	253.00
730-6-360-021	300	325 - 360	1.3		C	265.00

730/5-01

Universal tapping saddle head with blade shut-off for underpressure drilling and tapping
 Ductile Iron
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

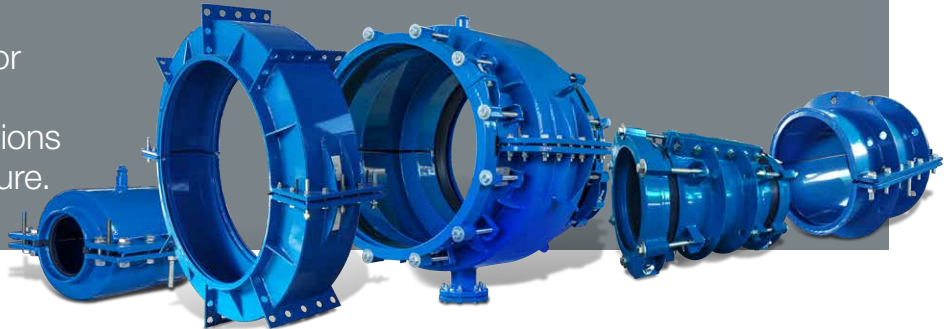


AVK ref. no.	DN mm	BSP thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
730-5-065-200	50-80	3/4"	3.2	128	C	351.00
730-5-065-300	50-80	1"	3.2	128	B	307.00
730-5-065-400	50-80	1 1/4"	3.2	128	B	307.00
730-5-065-500	50-80	1 1/2"	3.2	128	B	337.00
730-5-065-600	50-80	2"	3.2	128	B	326.00
730-5-085-200	80-300	3/4"	3.2	128	C	362.00
730-5-085-300	80-300	1"	3.2	128	A	299.00
730-5-085-400	80-300	1 1/4"	3.2	128	A	306.00
730-5-085-500	80-300	1 1/2"	3.2	128	B	361.00
730-5-085-600	80-300	2"	3.2	128	A	361.00



ENCAPSULATION COLLARS

Encapsulation collars are used for safe and permanent repair of all types of pipes and pipe connections while the pipeline is under pressure.



AVK offers a wide range of universal and dedicated encapsulation collars for the repair of pipe sockets and pipe walls, and can also offer completely customised solutions for any leak.

The standard encapsulation collars are made of fabricated carbon steel with PLASCOAT, and the coating as well as the rubber seals in contact with water are WRAS approved. In addition to the substantial standard range up to DN2000, the collars can be delivered with stainless steel body, for higher pressure ratings, up to DN3000, and even in a customised design.

8001/0-001

Hydro Stop universal socket encapsulation collar
Steel
EPDM drinking water approved
PLASCOAT PPA 571 ES to WRAS



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8001-0-010-11031003500	250	PN10	265-295	188	6	C	11,326.00
8001-0-010-11031104000	250	PN16	265-295	188	6	C	11,326.00
8001-0-030-11031003500	300	PN10	310-340	195	6	C	12,615.00
8001-0-030-11031104000	300	PN16	310-340	195	6	C	12,615.00
8001-0-050-11031003500	300	PN10	330-360	200	6	C	13,149.00
8001-0-050-11031104000	300	PN16	330-360	200	6	C	13,149.00
8001-0-070-11031003500	350	PN10	345-375	209	6	C	14,215.00
8001-0-070-11031104000	350	PN16	345-375	209	6	C	14,215.00
8001-0-090-11031003500	350	PN10	363-393	215	6	C	14,481.00
8001-0-090-11031104000	350	PN16	363-393	215	6	C	14,481.00
8001-0-100-11031003500	350	PN10	385-410	222	6	C	15,459.00
8001-0-100-11031104000	350	PN16	385-410	222	6	C	15,459.00
8001-0-120-11031003500	400	PN10	415-445	244	6	C	18,479.00
8001-0-120-11031104000	400	PN16	415-445	244	6	C	18,479.00
8001-0-130-11031003500	400	PN10	430-462	252	6	C	21,322.00
8001-0-130-11031104000	400	PN16	430-462	252	6	C	21,322.00
8001-0-140-11031003500	450	PN10	440-472	262	6	C	22,743.00
8001-0-140-11031104000	450	PN16	440-472	262	6	C	22,743.00
8001-0-150-11031003500	450	PN10	465-500	268	6	C	32,162.00
8001-0-150-11031104000	450	PN16	465-500	268	6	C	32,162.00
8001-0-160-11031003500	450	PN10	480-520	277	6	C	32,872.00
8001-0-160-11031104000	450	PN16	480-520	277	6	C	32,872.00
8001-0-170-22031005500	500	PN10	500-540	285	1	C	34,648.00
8001-0-170-22031106000	500	PN16	500-540	285	6	C	34,648.00
8001-0-180-22031005500	500	PN10	530-570	302	6	C	35,981.00
8001-0-180-22031106000	500	PN16	530-570	302	6	C	35,981.00
8001-0-190-22031005500	500	PN10	550-590	310	6	C	37,314.00
8001-0-190-22031106000	500	PN16	550-590	310	6	C	37,314.00
8001-0-210-22031005500	600	PN10	600-640	318	6	C	38,646.00
8001-0-210-22031106000	600	PN16	600-640	318	6	C	38,646.00
8001-0-220-22031005500	650	PN10	660-700	330	6	C	39,979.00
8001-0-220-22031106000	650	PN16	660-700	330	6	C	39,979.00
8001-0-230-22031005500	650	PN10	680-720	342	6	C	41,311.00
8001-0-230-22031106000	650	PN16	680-720	342	6	C	41,311.00
8001-0-240-22031005500	700	PN10	700-740	350	6	C	43,088.00



Repair clamps and tapping saddles

AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8001-0-240-22031106000	700	PN16	700-740	350	6	C	43,088.00
8001-0-260-22031005500	700	PN10	780-820	365	6	C	44,422.00
8001-0-260-22031106000	700	PN16	780-820	365	6	C	44,422.00
8001-0-270-22031005500	800	PN10	810-850	377	6	C	46,642.00
8001-0-270-22031106000	800	PN16	810-850	377	6	C	46,642.00
8001-0-280-22031005500	900	PN10	890-930	410	6	C	48,862.00
8001-0-280-22031106000	900	PN16	890-930	410	6	C	48,862.00
8001-0-300-22031005500	900	PN10	920-960	422	6	C	51,085.00
8001-0-300-22031106000	900	PN16	920-960	422	6	C	51,085.00
8001-0-320-22031005500	900	PN10	980-1020	438	6	C	53,305.00
8001-0-320-22031106000	900	PN16	980-1020	438	6	C	53,305.00
8001-0-330-23031005500	1000	PN10	1000-1040	445	6	C	55,526.00
8001-0-330-23031006000	1000	PN16	1000-1040	445	6	C	55,526.00
8001-0-340-23031005500	1000	PN10	1030-1070	451	6	C	57,747.00
8001-0-340-23031106000	1000	PN16	1030-1070	451	6	C	57,747.00
8001-0-360-23031005500	1000	PN10	1090-1130	478	6	C	59,969.00
8001-0-360-23031106000	1000	PN16	1090-1130	478	6	C	59,969.00
8001-0-370-23031005500	1100	PN10	1120-1160	485	6	C	62,190.00
8001-0-370-23031106000	1100	PN16	1120-1160	485	6	C	62,190.00
8001-0-390-23031005500	1100	PN10	1180-1220	497	6	C	64,410.00
8001-0-390-23031106000	1100	PN16	1180-1220	497	6	C	64,410.00
8001-0-400-23031005500	1200	PN10	1210-1250	505	6	C	68,853.00
8001-0-400-23031106000	1200	PN16	1210-1250	505	6	C	68,853.00
8001-0-420-23031005500	1200	PN10	1240-1280	520	6	C	71,074.00
8001-0-420-23031106000	1200	PN16	1240-1280	520	6	C	71,074.00
8001-0-450-23031005500	1300	PN10	1320-1360	564	6	C	73,294.00
8001-0-450-23031106000	1300	PN16	1320-1360	564	6	C	73,294.00
8001-0-460-23031005500	1300	PN10	1320-1360	570	6	C	75,516.00
8001-0-460-23031106000	1300	PN16	1320-1360	570	6	C	75,516.00
8001-0-490-23031005500	1400	PN10	1420-1460	598	6	C	77,737.00
8001-0-490-23031106000	1400	PN16	1420-1460	598	6	C	77,737.00
8001-0-500-23031005500	1400	PN10	1440-1480	610	6	C	79,958.00
8001-0-500-23031106000	1400	PN16	1440-1480	610	6	C	79,958.00
8001-0-520-23031005500	1500	PN10	1510-1550	656	6	C	82,179.00
8001-0-520-23031106000	1500	PN16	1510-1550	656	6	C	82,179.00
8001-0-530-24031005500	1600	PN10	1600-1640	684	6	C	84,399.00
8001-0-530-24031106000	1600	PN16	1600-1640	684	6	C	84,399.00
8001-0-540-24031005500	1600	PN10	1630-1670	695	6	C	86,622.00
8001-0-540-24031106000	1600	PN16	1630-1670	695	6	C	86,622.00
8001-0-570-24031005500	1800	PN10	1810-1850	778	6	C	88,842.00
8001-0-570-24031106000	1800	PN16	1810-1850	778	6	C	88,842.00
8001-0-580-24031005500	1800	PN10	1840-1880	791	6	C	91,063.00
8001-0-580-24031106000	1800	PN16	1840-1880	791	6	C	91,063.00
8001-0-590-24031005500	1800	PN10	1870-1910	802	6	C	95,771.00
8001-0-590-24031106000	1800	PN16	1870-1910	802	6	C	95,771.00
8001-0-600-24031005500	2000	PN10	2020-2060	875	6	C	99,503.00
8001-0-600-24031106000	2000	PN16	2020-2060	875	6	C	99,503.00
8001-0-610-24031005500	2000	PN10	2040-2080	890	6	C	103,946.00
8001-0-610-24031106000	2000	PN16	2040-2080	890	6	C	103,946.00

8001/2-001

Hydro Stop universal pipe encapsulation collar
Steel
EPDM drinking water approved
PLASCOAT PPA 571 ES to WRAS



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8001-2-020-00031003500	300	PN10	304-326	103	6	C	9,524.00
8001-2-020-00031104000	300	PN16	304-326	103	6	C	9,524.00
8001-2-040-00031003500	300	PN10	313-335	110	6	C	10,092.00
8001-2-040-00031104000	300	PN16	313-335	110	6	C	10,092.00
8001-2-060-00031003500	350	PN10	332-355	116	6	C	10,519.00
8001-2-060-00031104000	350	PN16	332-355	116	6	C	10,519.00
8001-2-080-00031003500	350	PN10	358-386	121	6	C	11,372.00
8001-2-080-00031104000	350	PN16	358-386	121	6	C	11,372.00
8001-2-100-00031003500	400	PN10	385-410	135	6	C	11,585.00
8001-2-100-00031104000	400	PN16	385-410	135	6	C	11,585.00
8001-2-110-00031003500	400	PN10	405-435	140	6	C	12,366.00
8001-2-110-00031104000	400	PN16	405-435	140	6	C	12,366.00
8001-2-130-00031003500	450	PN10	430-462	145	6	C	14,783.00
8001-2-130-00031104000	450	PN16	430-462	145	6	C	14,783.00



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8001-2-150-00031003500	450	PN10	465-500	151	6	C	17,058.00
8001-2-150-00031104000	450	PN16	465-500	151	6	C	17,058.00
8001-2-170-00031005500	500	PN10	500-540	160	6	C	18,195.00
8001-2-170-00031106000	500	PN16	500-540	160	6	C	18,195.00
8001-2-180-00031005500	500	PN10	530-570	169	6	C	25,728.00
8001-2-180-00031106000	500	PN16	530-570	169	6	C	25,728.00
8001-2-200-00031005500	600	PN10	570-610	182	6	C	26,297.00
8001-2-200-00031106000	600	PN16	570-610	182	6	C	26,297.00
8001-2-210-00031005500	600	PN10	600-640	190	6	C	27,719.00
8001-2-210-00031106000	600	PN16	600-640	190	6	C	27,719.00
8001-2-230-00031005500	700	PN10	680-720	205	6	C	28,785.00
8001-2-230-00031106000	700	PN16	680-720	205	6	C	28,785.00
8001-2-240-00031005500	700	PN10	700-740	212	6	C	29,850.00
8001-2-240-00031106000	700	PN16	700-740	212	6	C	29,850.00
8001-2-250-00031005500	700	PN10	730-770	220	6	C	30,917.00
8001-2-250-00031106000	700	PN16	730-770	220	6	C	30,917.00
8001-2-260-00031005500	800	PN10	780-820	225	6	C	31,983.00
8001-2-260-00031106000	800	PN16	780-820	225	6	C	31,983.00
8001-2-270-00031005500	800	PN10	810-850	234	6	C	33,049.00
8001-2-270-00031106000	800	PN16	810-850	234	6	C	33,049.00
8001-2-280-00031005500	900	PN10	890-930	252	6	C	34,471.00
8001-2-280-00031106000	900	PN16	890-930	252	6	C	34,471.00
8001-2-290-00031005500	900	PN10	910-950	261	6	C	35,537.00
8001-2-290-00031106000	900	PN16	910-950	261	6	C	35,537.00
8001-2-310-00031005500	900	PN10	940-980	269	6	C	37,314.00
8001-2-310-00031106000	900	PN16	940-980	269	6	C	37,314.00
8001-2-330-00031005500	1000	PN10	1000-1040	286	6	C	39,091.00
8001-2-330-00031106000	1000	PN16	1000-1040	286	6	C	39,091.00
8001-2-340-00031005500	1000	PN10	1030-1070	293	6	C	40,868.00
8001-2-340-00031106000	1000	PN16	1030-1070	293	6	C	40,868.00
8001-2-350-00031005500	1000	PN10	1060-1100	302	6	C	42,645.00
8001-2-350-00031106000	1000	PN16	1060-1100	302	6	C	42,645.00
8001-2-360-00031005500	1100	PN10	1090-1130	307	6	C	44,422.00
8001-2-360-00031106000	1100	PN16	1090-1130	307	6	C	44,422.00
8001-2-370-00031005500	1100	PN10	1120-1160	315	6	C	46,198.00
8001-2-370-00031106000	1100	PN16	1120-1160	315	6	C	46,198.00
8001-2-380-00031005500	1100	PN10	1150-1190	322	6	C	47,975.00
8001-2-380-00031106000	1100	PN16	1150-1190	322	6	C	47,975.00
8001-2-390-00031005500	1200	PN10	1180-1220	331	6	C	49,751.00
8001-2-390-00031106000	1200	PN16	1180-1220	331	6	C	49,751.00
8001-2-410-00031005500	1200	PN10	1220-1260	338	6	C	51,529.00
8001-2-410-00031106000	1200	PN16	1220-1260	338	6	C	51,529.00
8001-2-430-00031005500	1200	PN10	1260-1300	345	6	C	55,082.00
8001-2-430-00031106000	1200	PN16	1260-1300	345	6	C	55,082.00
8001-2-440-00031005500	1300	PN10	1270-1310	352	6	C	56,859.00
8001-2-440-00031106000	1300	PN16	1270-1310	352	6	C	56,859.00
8001-2-450-00031005500	1300	PN10	1320-1360	361	6	C	60,413.00
8001-2-450-00031106000	1300	PN16	1320-1360	361	6	C	60,413.00
8001-2-470-00031005500	1300	PN10	1360-1400	370	6	C	62,190.00
8001-2-470-00031106000	1300	PN16	1360-1400	370	6	C	62,190.00
8001-2-480-00031005500	1400	PN10	1390-1430	383	6	C	63,966.00
8001-2-480-00031106000	1400	PN16	1390-1430	383	6	C	63,966.00
8001-2-490-00031005500	1400	PN10	1420-1460	389	6	C	65,744.00
8001-2-490-00031106000	1400	PN16	1420-1460	389	6	C	65,744.00
8001-2-510-00031005500	1400	PN10	1460-1500	393	6	C	67,520.00
8001-2-510-00031106000	1400	PN16	1460-1500	393	6	C	67,520.00
8001-2-520-00031005500	1500	PN10	1510-1550	401	6	C	69,298.00
8001-2-520-00031106000	1500	PN16	1510-1550	401	6	C	69,298.00
8001-2-530-00031005500	1600	PN10	1600-1640	427	6	C	71,074.00
8001-2-530-00031106000	1600	PN16	1600-1640	427	6	C	71,074.00
8001-2-550-00031005500	1600	PN10	1640-1680	433	6	C	72,851.00
8001-2-550-00031106000	1600	PN16	1640-1680	433	6	C	72,851.00
8001-2-560-00031005500	1600	PN10	1660-1700	441	6	C	76,617.00
8001-2-560-00031106000	1600	PN16	1660-1700	441	6	C	76,617.00
8001-2-570-00031005500	1800	PN10	1810-1850	475	6	C	79,602.00
8001-2-570-00031106000	1800	PN16	1810-1850	475	6	C	68,053.00
8001-2-580-00031005500	1800	PN10	1840-1880	483	6	C	69,892.00



Repair clamps and tapping saddles

AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8001-2-580-00031106000	1800	PN16	1840-1880	483	6	C	79,602.00
8001-2-600-00031005500	2000	PN10	2020-2060	528	6	C	83,156.00
8001-2-600-00031106000	2000	PN16	2020-2060	528	6	C	83,156.00
8001-2-620-00031005500	2000	PN10	2050-2090	534	6	C	85,822.00
8001-2-620-00031106000	2000	PN16	2050-2090	534	6	C	85,822.00

8002/0-001

Hydro Fast dedicated socket encapsulation collar
Steel
EPDM drinking water approved
PLASCOAT PPA 571 ES to WRAS



AVK ref. no.	DN mm	Pipe Type	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8002-0-0010-000003500	300	CI	326	PN10	104	6	C	7,879.00
8002-0-0010-000104000	300	CI	326	PN16	104		C	8,171.00
8002-0-0020-000003500	350	CI	378	PN10	126		C	9,999.00
8002-0-0020-000104000	350	CI	378	PN16	126		C	10,369.00
8002-0-0030-000003500	400	CI	429	PN10	145		C	11,513.00
8002-0-0030-000104000	400	CI	429	PN16	145		C	11,513.00
8002-0-0040-000003500	450	CI	480	PN10	159		C	13,031.00
8002-0-0040-000104000	450	CI	480	PN16	159		C	13,031.00
8002-0-0050-000005500	500	CI	532	PN10	181		C	14,543.00
8002-0-0050-000106000	500	CI	532	PN16	181		C	14,543.00
8002-0-0060-000005500	600	CI	635	PN10	201		C	16,060.00
8002-0-0060-000106000	600	CI	635	PN16	201		C	16,060.00
8002-0-0070-000005500	700	CI	738	PN10	219		C	20,604.00
8002-0-0070-000106000	700	CI	738	PN16	219		C	20,604.00
8002-0-0080-000005500	800	CI	842	PN10	243		C	23,633.00
8002-0-0080-000106000	800	CI	842	PN16	243		C	23,633.00
8002-0-0090-000005500	900	CI	945	PN10	267		C	26,665.00
8002-0-0090-000106000	900	CI	945	PN16	267		C	26,665.00
8002-0-0100-000005500	1000	CI	1048	PN10	284		C	29,696.00
8002-0-0100-000106000	1000	CI	1048	PN16	284		C	29,696.00
8002-0-0110-000005500	1200	CI	1255	PN10	311		C	36,362.00
8002-0-0110-000106000	1200	CI	1255	PN16	311		C	36,362.00
8002-0-0120-000005500	1400	CI	1462	PN10	354		C	43,028.00
8002-0-0120-000106000	1400	CI	1462	PN16	354		C	43,028.00
8002-0-0130-000005500	1600	CI	1668	PN10	382		C	52,723.00
8002-0-0130-000106000	1600	CI	1668	PN16	382		C	52,723.00
8002-0-0140-000005500	1800	CI	1875	PN10	424		C	63,632.00
8002-0-0140-000106000	1800	CI	1875	PN16	424		C	63,632.00
8002-0-0150-000005500	2000	CI	2082	PN10	477		C	69,693.00
8002-0-0150-000106000	2000	CI	2082	PN16	477		C	69,693.00
8002-0-0200-000003500	300	ST	323.9	PN10	109		C	7,879.00
8002-0-0200-000104000	300	ST	323.9	PN16	109		C	7,879.00
8002-0-0210-000003500	350	ST	355.6	PN10	123		C	9,999.00
8002-0-0210-000104000	350	ST	355.6	PN16	123		C	9,999.00
8002-0-0220-000003500	400	ST	406.4	PN10	142		C	11,513.00
8002-0-0220-000104000	400	ST	406.4	PN16	142		C	11,513.00
8002-0-0230-000003500	450	ST	457.2	PN10	155		C	13,031.00
8002-0-0230-000104000	450	ST	457.2	PN16	155		C	13,031.00
8002-0-0240-000005500	500	ST	508	PN10	164		C	14,543.00
8002-0-0240-000106000	500	ST	508	PN16	164		C	14,543.00
8002-0-0250-000005500	600	ST	609.6	PN10	182		C	17,574.00
8002-0-0250-000106000	600	ST	609.6	PN16	182		C	17,574.00
8002-0-0260-000005500	700	ST	711.2	PN10	205		C	20,604.00
8002-0-0260-000106000	700	ST	711.2	PN16	205		C	20,604.00
8002-0-0270-000005500	800	ST	812.8	PN10	223		C	23,633.00
8002-0-0270-000106000	800	ST	812.8	PN16	223		C	23,633.00
8002-0-0280-000005500	900	ST	914.4	PN10	247		C	26,665.00
8002-0-0280-000106000	900	ST	914.4	PN16	247		C	26,665.00
8002-0-0290-000005500	1000	ST	1016	PN10	251		C	29,696.00
8002-0-0290-000106000	1000	ST	1016	PN16	251		C	29,696.00
8002-0-0300-000005500	1200	ST	1219.2	PN10	307		C	36,362.00
8002-0-0300-000106000	1200	ST	1219.2	PN16	307		C	36,362.00
8002-0-0310-000005500	1400	ST	1422.4	PN10	343		C	43,028.00
8002-0-0310-000106000	1400	ST	1422.4	PN16	343		C	43,028.00
8002-0-0320-000005500	1600	ST	1625.6	PN10	364		C	52,723.00
8002-0-0320-000106000	1600	ST	1625.6	PN16	364		C	52,723.00
8002-0-0330-000005500	1800	ST	1828.8	PN10	405		C	63,632.00
8002-0-0330-000106000	1800	ST	1828.8	PN16	405		C	63,632.00



AVK ref. no.	DN mm	Pipe Type	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
8002-0-0340-000005500	2000	ST	2032	PN10	454		C	72,721.00
8002-0-0340-000106000	2000	ST	2032	PN16	454		C	72,721.00
8002-0-0400-000003500	350	PE	355	PN10	135		C	9,999.00
8002-0-0400-000104000	350	PE	355	PN16	135		C	9,999.00
8002-0-0410-000003500	400	PE	400	PN10	152		C	9,999.00
8002-0-0410-000104000	400	PE	400	PN16	152		C	9,999.00
8002-0-0420-000003500	450	PE	450	PN10	161		C	11,513.00
8002-0-0420-000104000	450	PE	450	PN16	161		C	11,513.00
8002-0-0430-000005500	500	PE	500	PN10	172		C	13,031.00
8002-0-0430-000106000	500	PE	500	PN16	172		C	13,031.00
8002-0-0440-000005500	500	PE	560	PN10	184		C	16,060.00
8002-0-0440-000106000	500	PE	560	PN16	184		C	16,060.00
8002-0-0450-000005500	600	PE	630	PN10	231		C	17,574.00
8002-0-0450-000106000	600	PE	630	PN16	231		C	17,574.00
8002-0-0460-000005500	700	PE	710	PN10	244		C	20,604.00
8002-0-0460-000106000	700	PE	710	PN16	244		C	20,604.00
8002-0-0470-000005500	800	PE	800	PN10	167		C	22,119.00
8002-0-0470-000106000	800	PE	800	PN16	167		C	22,119.00
8002-0-0480-000005500	900	PE	900	PN10	288		C	24,845.00
8002-0-0480-000106000	900	PE	900	PN16	288		C	24,845.00
8002-0-0490-000005500	1000	PE	1000	PN10	308		C	28,179.00
8002-0-0490-000106000	1000	PE	1000	PN16	308		C	28,179.00
8002-0-0500-000005500	1100	PE	1100	PN10	331		C	30,908.00
8002-0-0500-000106000	1100	PE	1100	PN16	331		C	30,908.00
8002-0-0510-000005500	1200	PE	1200	PN10	356		C	34,542.00
8002-0-0510-000106000	1200	PE	1200	PN16	356		C	34,542.00
8002-0-0600-000003500	300	AC	344	PN10	96		C	7,879.00
8002-0-0600-000104000	300	AC	344	PN16	96		C	7,879.00
8002-0-0610-000003500	350	AC	400	PN10	108		C	9,999.00
8002-0-0610-000104000	350	AC	400	PN16	108		C	9,999.00
8002-0-0620-000003500	400	AC	456	PN10	122		C	13,031.00
8002-0-0620-000104000	400	AC	456	PN16	122		C	13,031.00
8002-0-0630-000003500	450	AC	512	PN10	138		C	14,543.00
8002-0-0630-000104000	450	AC	512	PN16	138		C	14,543.00
8002-0-0640-000005500	500	AC	570	PN10	168		C	16,060.00
8002-0-0640-000106000	500	AC	570	PN16	168		C	16,060.00
8002-0-0650-000005500	600	AC	680	PN10	216		C	18,786.00
8002-0-0650-000106000	600	AC	680	PN16	216		C	18,786.00
8002-0-0660-000005500	700	AC	795	PN10	228		C	22,119.00
8002-0-0660-000106000	700	AC	795	PN16	228		C	22,119.00
8002-0-0670-000005500	800	AC	905	PN10	254		C	26,665.00
8002-0-0670-000106000	800	AC	905	PN16	254		C	26,665.00
8002-0-0680-000005500	900	AC	1020	PN10	272		C	29,696.00
8002-0-0680-000106000	900	AC	1020	PN16	272		C	29,696.00
8002-0-0690-000005500	1000	AC	1135	PN10	293		C	32,977.00
8002-0-0690-000106000	1000	AC	1135	PN16	293		C	32,977.00

8002/2-001

Hydro Fast dedicated pipe encapsulation collar
Steel
EPDM drinking water approved
PLASCOAT PPA 571 ES to WRAS



AVK ref. no.	Pipe Type	DN mm	Product PN Class	Net Weight Lbs	Units/ pallet	Deliv. code	Gross Price EUR
8002-2-0800-000003500	CI	300	PN10	143		C	11,940.00
8002-2-0800-000104000	CI	300	PN16	143		C	11,940.00
8002-2-0810-000003500	CI	350	PN10	176		C	14,143.00
8002-2-0810-000104000	CI	350	PN16	176		C	14,143.00
8002-2-0820-000003500	CI	400	PN10	196		C	16,630.00
8002-2-0820-000104000	CI	400	PN16	196		C	16,630.00
8002-2-0830-000003500	CI	450	PN10	214		C	18,195.00
8002-2-0830-000104000	CI	450	PN16	214		C	18,195.00
8002-2-0840-000005500	CI	500	PN10	238		C	20,327.00
8002-2-0840-000106000	CI	500	PN16	238		C	20,327.00
8002-2-0850-000005500	CI	600	PN10	265		C	22,388.00
8002-2-0850-000106000	CI	600	PN16	265		C	22,388.00
8002-2-0860-000005500	CI	700	PN10	291		C	24,165.00
8002-2-0860-000106000	CI	700	PN16	291		C	24,165.00
8002-2-0870-000005500	CI	800	PN10	333		C	25,942.00
8002-2-0870-000106000	CI	800	PN16	333		C	27,719.00
8002-2-0880-000005500	CI	900	PN10	373		C	17,071.00



Repair clamps and tapping saddles

AVK ref. no.	Pipe Type	DN mm	Product PN Class	Net Weight Lbs	Units/pallet	Dellv. code	Gross Price EUR
8002-2-0880-000106000	CI	900	PN16	373		C	27,719.00
8002-2-0890-000005500	CI	1000	PN10	390		C	29,140.00
8002-2-0890-000106000	CI	1000	PN16	390		C	29,140.00
8002-2-0900-000005500	CI	1200	PN10	595		C	33,049.00
8002-2-0900-000106000	CI	1200	PN16	595		C	33,049.00
8002-2-0910-000005500	CI	1400	PN10	688		C	36,247.00
8002-2-0910-000106000	CI	1400	PN16	688		C	36,247.00
8002-2-0920-000005500	CI	1600	PN10	818		C	42,645.00
8002-2-0920-000106000	CI	1600	PN16	818		C	42,645.00
8002-2-0930-000005500	CI	1800	PN10	869		C	50,462.00
8002-2-0930-000106000	CI	1800	PN16	869		C	50,462.00
8002-2-0940-000005500	CI	2000	PN10	933		C	58,992.00
8002-2-0940-000106000	CI	2000	PN16	933		C	58,992.00
8002-2-1000-000003500	ST	300	PN10	150		C	10,519.00
8002-2-1000-000005500	ST	300	PN10	595		C	10,519.00
8002-2-1000-000104000	ST	300	PN16	150		C	12,722.00
8002-2-1000-000106000	ST	300	PN16	595		C	12,722.00
8002-2-1010-000003500	ST	350	PN10	168		C	13,149.00
8002-2-1010-000104000	ST	350	PN16	168		C	13,149.00
8002-2-1020-000003500	ST	400	PN10	187		C	15,565.00
8002-2-1020-000104000	ST	400	PN16	187		C	15,565.00
8002-2-1030-000003500	ST	450	PN10	205		C	17,627.00
8002-2-1030-000104000	ST	450	PN16	205		C	17,627.00
8002-2-1040-000005500	ST	500	PN10	229		C	19,687.00
8002-2-1040-000106000	ST	500	PN16	229		C	19,687.00
8002-2-1050-000005500	ST	600	PN10	254		C	23,099.00
8002-2-1050-000106000	ST	600	PN16	254		C	23,099.00
8002-2-1060-000005500	ST	700	PN10	284		C	24,448.00
8002-2-1060-000106000	ST	700	PN16	284		C	24,448.00
8002-2-1070-000005500	ST	800	PN10	317		C	26,581.00
8002-2-1070-000106000	ST	800	PN16	317		C	26,581.00
8002-2-1080-000005500	ST	900	PN10	353		C	27,435.00
8002-2-1080-000106000	ST	900	PN16	353		C	27,435.00
8002-2-1090-000005500	ST	1000	PN10	390		C	31,200.00
8002-2-1090-000106000	ST	1000	PN16	390		C	31,200.00
8002-2-1110-000005500	ST	1400	PN10	672		C	27,577.00
8002-2-1110-000106000	ST	1400	PN16	672		C	34,685.00
8002-2-1120-000005500	ST	1600	PN10	805		C	40,511.00
8002-2-1120-000106000	ST	1600	PN16	805		C	40,511.00
8002-2-1130-000005500	ST	1800	PN10	855		C	47,263.00
8002-2-1130-000106000	ST	1800	PN16	855		C	47,263.00
8002-2-1140-000005500	ST	2000	PN10	917		C	56,718.00
8002-2-1140-000106000	ST	2000	PN16	917		C	56,718.00
8002-2-1200-000003500	PE	350	PN10	168		C	13,149.00
8002-2-1200-000104000	PE	350	PN16	168		C	13,149.00
8002-2-1210-000003500	PE	400	PN10	183		C	14,570.00
8002-2-1210-000104000	PE	400	PN16	183		C	14,570.00
8002-2-1220-000003500	PE	450	PN10	203		C	17,200.00
8002-2-1220-000104000	PE	450	PN16	203		C	17,200.00
8002-2-1230-000005500	PE	500	PN10	225		C	20,753.00
8002-2-1230-000106000	PE	500	PN16	225		C	20,753.00
8002-2-1240-000005500	PE	500	PN10	243		C	21,250.00
8002-2-1240-000106000	PE	500	PN16	243		C	22,032.00
8002-2-1250-000005500	PE	600	PN10	260		C	22,032.00
8002-2-1250-000106000	PE	600	PN16	260		C	23,171.00
8002-2-1260-000005500	PE	700	PN10	284		C	23,171.00
8002-2-1260-000106000	PE	700	PN16	284		C	25,089.00
8002-2-1270-000005500	PE	800	PN10	313		C	25,089.00
8002-2-1270-000106000	PE	800	PN16	313		C	26,581.00
8002-2-1280-000005500	PE	900	PN10	344		C	26,581.00
8002-2-1280-000106000	PE	900	PN16	344		C	28,785.00
8002-2-1290-000005500	PE	1000	PN10	381		C	28,785.00
8002-2-1290-000106000	PE	1000	PN16	381		C	29,850.00
8002-2-1300-000005500	PE	1100	PN10	390		C	30,419.00
8002-2-1300-000106000	PE	1100	PN16	390		C	30,419.00
8002-2-1310-000005500	PE	1200	PN10	567		C	31,627.00
8002-2-1310-000106000	PE	1200	PN16	567		C	31,627.00



AVK ref. no.	Pipe Type	DN mm	Product PN Class	Net Weight Lbs	Units/pallet	Deliv. code	Gross Price EUR
8002-2-1400-000003500	AC	300	PN10	150		C	11,513.00
8002-2-1400-000104000	AC	300	PN16	150		C	11,513.00
8002-2-1410-000003500	AC	350	PN10	183		C	13,290.00
8002-2-1410-000104000	AC	350	PN16	183		C	13,290.00
8002-2-1420-000003500	AC	400	PN10	205		C	16,063.00
8002-2-1420-000104000	AC	400	PN16	205		C	16,063.00
8002-2-1430-000003500	AC	450	PN10	509		C	17,627.00
8002-2-1430-000106000	AC	450	PN16	231		C	17,627.00
8002-2-1440-000005500	AC	500	PN10	540		C	19,687.00
8002-2-1440-000106000	AC	500	PN16	245		C	19,687.00
8002-2-1450-000005500	AC	600	PN10	245		C	21,962.00
8002-2-1450-000106000	AC	600	PN16	276		C	21,962.00
8002-2-1460-000005500	AC	700	PN10	276		C	24,023.00
8002-2-1460-000106000	AC	700	PN16	311		C	24,023.00
8002-2-1470-000005500	AC	800	PN10	311		C	27,221.00
8002-2-1470-000106000	AC	800	PN16	346		C	27,221.00
8002-2-1480-000005500	AC	900	PN10	346		C	28,074.00
8002-2-1480-000106000	AC	900	PN16	386		C	28,074.00
8002-2-1490-000005500	AC	1000	PN10	386		C	30,207.00
8002-2-1490-000106000	AC	1000	PN16	397		C	30,207.00

8003/0-001

Hydro Smart dedicated socket encapsulation collar
Steel
EPDM drinking water approved
PLASCOAT PPA 571 ES to WRAS

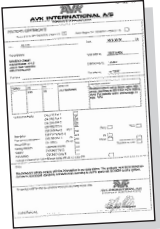
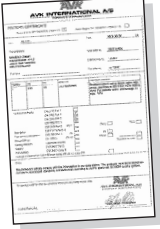

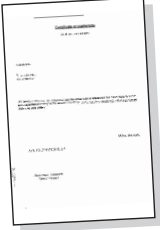


AVK ref. no.	DN mm	Pipe Type	D mm	Product PN Class	Net Weight Lbs	Units/pallet	Deliv. code	Gross Price EUR
8003-0-0010-0001000	50	CI	56	PN16	44		C	3,213.00
8003-0-0020-0001000	65	CI	69	PN16	49		C	3,466.00
8003-0-0030-0001000	80	CI	82	PN16	49		C	3,635.00
8003-0-0040-0001000	80	CI	96	PN16	51		C	3,719.00
8003-0-0050-0001000	100	CI	122	PN16	55		C	3,845.00
8003-0-0060-0001000	150	CI	150	PN16	60		C	4,099.00
8003-0-0070-0001000	150	CI	177	PN16	68		C	4,269.00
8003-0-0080-0001000	200	CI	205	PN16	75		C	4,480.00
8003-0-0090-0001000	200	CI	232	PN16	77		C	4,649.00
8003-0-0100-0001000	250	CI	259	PN16	82		C	4,903.00
8003-0-0110-0001000	250	CI	286	PN16	88		C	5,156.00
8003-0-0120-0001000	50	ST	60	PN16	44		C	3,255.00
8003-0-0130-0001000	65	ST	76	PN16	49		C	3,507.00
8003-0-0140-0001000	80	ST	89	PN16	49		C	3,593.00
8003-0-0150-0001000	100	ST	114	PN16	51		C	3,677.00
8003-0-0160-0001000	125	ST	140	PN16	62		C	3,804.00
8003-0-0170-0001000	150	ST	168	PN16	66		C	4,099.00
8003-0-0180-0001000	200	ST	194	PN16	71		C	4,227.00
8003-0-0190-0001000	200	ST	219	PN16	75		C	4,353.00
8003-0-0200-0001000	250	ST	273	PN16	86		C	5,072.00
8003-0-0210-0001000	50	PE	50	PN16	44		C	3,086.00
8003-0-0220-0001000	50	PE	60	PN16	44		C	3,255.00
8003-0-0230-0001000	65	PE	63	PN16	49		C	3,255.00
8003-0-0240-0001000	65	PE	75	PN16	49		C	3,507.00
8003-0-0250-0001000	80	PE	90	PN16	49		C	3,593.00
8003-0-0260-0001000	100	PE	110	PN16	55		C	3,635.00
8003-0-0270-0001000	125	PE	140	PN16	62		C	3,804.00
8003-0-0280-0001000	150	PE	160	PN16	66		C	3,931.00
8003-0-0290-0001000	150	PE	180	PN16	68		C	4,269.00
8003-0-0300-0001000	200	PE	200	PN16	75		C	4,311.00
8003-0-0310-0001000	200	PE	225	PN16	77		C	4,565.00
8003-0-0320-0001000	250	PE	250	PN16	82		C	4,859.00
8003-0-0330-0001000	250	PE	280	PN16	88		C	5,113.00
8003-0-0340-0001000	50	DI	56	PN16	44		C	3,169.00
8003-0-0350-0001000	65	DI	66	PN16	49		C	3,255.00
8003-0-0360-0001000	65	DI	77	PN16	49		C	3,507.00
8003-0-0370-0001000	80	DI	82	PN16	49		C	3,551.00
8003-0-0380-0001000	80	DI	98	PN16	51		C	3,593.00
8003-0-0390-0001000	100	DI	118	PN16	55		C	3,719.00
8003-0-0400-0001000	125	DI	144	PN16	62		C	3,845.00
8003-0-0410-0001000	150	DI	170	PN16	66		C	4,119.00
8003-0-0420-0001000	200	DI	222	PN16	75		C	4,733.00
8003-0-0430-0001000	250	DI	274	PN16	86		C	5,261.00



Repair clamps and tapping saddles

AVK ref. no.	DN mm	Pipe Type	D mm	Product PN Class	Net Weight Lbs	Units/ pallet	Deliv. code	Gross Price EUR
8003-0-0440-0001000	50	PVC	50	PN16	44		C	3,086.00
8003-0-0450-0001000	50	PVC	60	PN16	44		C	3,255.00
8003-0-0460-0001000	50	PVC	63	PN16	44		C	3,255.00
8003-0-0470-0001000	65	PVC	75	PN16	49		C	3,255.00
8003-0-0480-0001000	80	PVC	89	PN16	49		C	3,593.00
8003-0-0490-0001000	80	PVC	90	PN16	49		C	3,593.00
8003-0-0500-0001000	100	PVC	110	PN16	55		C	3,635.00
8003-0-0510-0001000	100	PVC	114	PN16	55		C	3,677.00
8003-0-0520-0001000	125	PVC	125	PN16	62		C	3,719.00
8003-0-0530-0001000	125	PVC	140	PN16	62		C	3,804.00
8003-0-0540-0001000	125	PVC	141	PN16	62		C	3,804.00
8003-0-0550-0001000	150	PVC	160	PN16	66	6	C	4,077.00
8003-0-0560-0001000	150	PVC	168	PN16	66	6	C	3,973.00
8003-0-0570-0001000	150	PVC	194	PN16	71	6	C	4,227.00
8003-0-0580-0001000	200	PVC	200	PN16	71	6	C	4,311.00
8003-0-0590-0001000	200	PVC	219	PN16	75	6	C	4,353.00
8003-0-0600-0001000	200	PVC	225	PN16	75	6	C	4,565.00
8003-0-0610-0001000	200	PVC	245	PN16	77	6	C	4,775.00
8003-0-0620-0001000	250	PVC	250	PN16	82	6	C	4,859.00
8003-0-0630-0001000	250	PVC	273	PN16	86	6	C	5,029.00
8003-0-0640-0001000	250	PVC	280	PN16	88	6	C	5,113.00
8003-0-0650-0001000	50	AC	69	PN16	44	6	C	3,255.00
8003-0-0660-0001000	65	AC	86	PN16	49	6	C	3,593.00
8003-0-0670-0001000	80	AC	96	PN16	51	6	C	3,593.00
8003-0-0680-0001000	100	AC	122	PN16	60	6	C	3,719.00
8003-0-0690-0001000	125	AC	126	PN16	62	6	C	3,719.00
8003-0-0700-0001000	150	AC	153	PN16	66	6	C	3,845.00
8003-0-0710-0001000	150	AC	177	PN16	68	6	C	4,269.00
8003-0-0720-0001000	150	AC	178	PN16	68	6	C	4,269.00
8003-0-0730-0001000	200	AC	232	PN16	75	6	C	4,269.00
8003-0-0740-0001000	200	AC	234	PN16	77	6	C	4,606.00
8003-0-0750-0001000	200	AC	240	PN16	77	6	C	4,606.00
8003-0-0760-0001000	250	AC	259	PN16	82	6	C	4,775.00
8003-0-0770-0001000	250	AC	268	PN16	86	6	C	4,987.00
8003-0-0780-0001000	250	AC	286	PN16	86	6	C	5,156.00
8003-0-0790-0001000	250	AC	288	PN16	86	6	C	5,156.00
8003-0-0800-0001000	250	AC	295	PN16	88	6	C	5,282.00

<p>Series 95</p> <p>Factory certificate 2.2 according to EN 10204 <u>without</u> attachment</p> 	<p>9512200</p> <p style="text-align: right;">Nett. price per order 60</p>
<p>Series 95</p> <p>Factory certificate 3.1 according to EN 10204 <u>with</u> attachment</p> 	<p>9513110</p> <p style="text-align: right;">Nett. price per valve 9</p>
<p>Series 95</p> <p>Factory certificate 3.1 according to EN 10204 <u>without</u> attachment</p> 	<p>9513100</p> <p style="text-align: right;">Nett. price per valve 6</p>
<p>Series 95</p> <p>Certificate of conformity</p> 	<p>9540000</p> <p style="text-align: right;">Nett. price per order 60</p> <p style="text-align: center; margin-top: 20px;">NOTE: PRICES FOR CERTIFICATES ARE NETT. PRICES</p>



**02/66-006**

Flanged gate valve with position indicator
Face-to-face dimension according to EN 558 Table 2 Basic Series 15
Ductile Iron
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-040-66-013	40	PN10/16	14	24	C	458.00
02-050-66-013	50	PN10/16	14	20	B	503.00
02-065-66-013	65	PN10/16	15	14	B	634.00
02-080-66-013	80	PN10/16	19	14	B	641.00
02-100-66-013	100	PN10/16	25	12	B	718.00
02-125-66-013	125	PN10/16	33	4	B	1,066.00
02-150-66-013	150	PN10/16	54	3	B	1,188.00
02-200-66-003	200	PN10	76	2	B	1,831.00
02-200-66-013	200	PN16	76	6	B	1,906.00
02-250-66-003	250	PN10	121	1	B	2,784.00
02-250-66-013	250	PN16	121	4	B	2,784.00
02-300-66-013	300	PN16	171	1	C	3,977.00
02-400-66-013	400	PN16	360	2	C	9,858.00

06/35-003

Flanged gate valve with position indicator
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-35-016	50	PN10/16	13	28	A	496.00
06-065-35-016	65	PN10/16	16	20	B	579.00
06-080-35-016	80	PN10/16	20	18	A	624.00
06-100-35-016	100	PN10/16	27	16	A	691.00
06-125-35-016	125	PN10/16	36	6	B	1,048.00
06-150-35-016	150	PN10/16	51	5	A	1,174.00
06-200-35-006	200	PN10	71	3	B	1,729.00
06-200-35-016	200	PN16	71	3	B	1,845.00
06-250-35-006	250	PN10	102	2	B	2,739.00
06-250-35-016	250	PN16	113	2	B	2,752.00
06-300-35-006	300	PN10	110	1	B	3,511.00
06-300-35-016	300	PN16	110	1	B	3,511.00
06-350-35-006	350	PN10	220	1	B	6,949.00
06-350-35-016	350	PN16	220	1	C	6,949.00
06-400-35-006	400	PN10	240	1	B	7,285.00
06-400-35-016	400	PN16	240	1	C	7,188.00

06/80-0035

Flanged gate valve
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-80-0136499	40	PN10/16	7.7	25	B	282.00
06-050-80-0136499	50	PN10/16	8.5	21	A	291.00
06-065-80-0136499	65	PN10/16	11	24	A	340.00
06-080-80-0136499	80	PN10/16	14	20	A	367.00
06-100-80-0136499	100	PN10/16	17	15	A	407.00
06-125-80-0136499	125	PN10/16	22	15	A	617.00
06-150-80-0136499	150	PN10/16	31	10	A	691.00
06-200-80-0036499	200	PN10	48	10	A	1,017.00
06-200-80-0136499	200	PN16	48	10	B	1,086.00
06-250-80-0036499	250	PN10	78	7	A	3,647.00
06-250-80-0136499	250	PN16	78	7	B	3,838.00
06-300-80-0036487	300	PN10	110	6	A	5,265.00
06-300-80-0136487	300	PN16	110	6	B	5,545.00
06-350-80-002	350	PN10	220	2	B	5,505.00
06-400-80-002	400	PN10	240	2	A	5,695.00
06-400-80-013	400	PN16	240	2	B	5,772.00
06-450-80-003 ⁽¹⁾	450	PN10	487	1	B	15,649.00
06-450-80-013 ⁽¹⁾	450	PN16	487	1	B	15,649.00
06-500-80-003 ⁽¹⁾	500	PN10	559	1	A	16,609.00
06-500-80-013 ⁽¹⁾	500	PN16	519	1	B	16,609.00
06-600-80-003 ⁽¹⁾	600	PN10	762	1	A	20,985.00
06-600-80-013 ⁽¹⁾	600	PN16	722	1		20,985.00

⁽¹⁾ With F14 top flange

**06/84-0035**

Flanged gate valve with AISI 316 stem

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-84-0136499	40	PN10/16	7.7	25	B	325.00
06-050-84-0136499	50	PN10/16	8.5	30	A	335.00
06-065-84-0136499	65	PN10/16	11	16	A	392.00
06-080-84-0136499	80	PN10/16	14	20	A	422.00
06-100-84-0136499	100	PN10/16	17	15	A	468.00
06-125-84-0136499	125	PN10/16	22	15	A	709.00
06-150-84-0136499	150	PN10/16	31	10	A	794.00
06-200-84-0036499	200	PN10	48	10	A	1,170.00
06-200-84-0136499	200	PN16	48	10	B	1,249.00
06-250-84-0036499	250	PN10	78	7	B	2,181.00
06-250-84-0136499	250	PN16	78	7	B	2,170.00
06-300-84-0036487	300	PN10	110	6	A	2,782.00
06-300-84-0136487	300	PN16	110	6	B	2,782.00
06-350-84-003	350	PN10	220	2	A	5,781.00
06-350-84-013	350	PN16	220	2	C	5,781.00
06-400-84-003	400	PN10	240	2	B	6,060.00
06-400-84-013	400	PN16	240	2	B	5,980.00
06-450-84-003 ⁽¹⁾	450	PN10	487	1	B	19,543.00
06-450-84-013 ⁽¹⁾	450	PN16	487	1	B	19,543.00
06-500-84-003 ⁽¹⁾	500	PN10	559	1	A	17,439.00
06-500-84-013 ⁽¹⁾	500	PN16	559	1	C	17,439.00
06-600-84-003 ⁽¹⁾	600	PN10	762	1	A	22,034.00
06-600-84-013 ⁽¹⁾	600	PN16	722	1	B	22,034.00

⁽¹⁾ With F14 top flange

06/30-029

Flanged gate valve

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-700-30-00464	700	PN10	1403	1	A	73,754.00
06-700-30-01464	700	PN16	1447	1	A	73,754.00
06-800-30-00464	800	PN10	1467	1	A	77,457.00
06-800-30-01464	800	PN16	1543	1	C	75,478.00
06-900-30-00464	900	PN10	3099	1	C	118,261.00
06-900-30-01464	900	PN16	3131	1	C	124,756.00
06-1000-30-09043164	1000	PN10	3141	1	A	117,566.00
06-1000-30-09143164	1000	PN16	3208	1	C	124,771.00
06-1200-30-09043118 ⁽¹⁾	1200	PN10	4643	1	A	180,893.00
06-1200-30-09143118 ⁽¹⁾	1200	PN16	5084	1	A	190,125.00

⁽¹⁾ Two pack epoxy coated / not GSK approved

Bevelgear with handwheel:

753-900-20-10011

Bevelgear with stem cap

(key adaptor #26,5-32):

753-900-20-10050

Spurgear with handwheel:

753-900-40-10011

Spurgear with stem cap

(key adaptor #26,5-32):

753-900-40-10050

**06/30-030**

Flanged gate valve with by-pass
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-700-30-0046411	700	PN10	1415	1	C	75,777.00
06-700-30-0146411	700	PN16	1458	1	A	75,777.00
06-800-30-0046411	800	PN10	1496	1	C	79,480.00
06-800-30-0146411	800	PN16	1556	1	C	77,718.00
06-900-30-0046411	900	PN10	3113	1	C	119,365.00
06-900-30-0146411	900	PN16	3145	1	C	126,483.00
06-1000-30-090431641	1000	PN10	3158	1	C	118,671.00
06-1000-30-091431641	1000	PN16	3222	1	C	125,876.00
06-1200-30-090431181 ⁽¹⁾	1200	PN10	4651	1		181,789.00
06-1200-30-091431181 ⁽¹⁾	1200	PN16	5098	1		191,021.00

⁽¹⁾ Two pack epoxy coated / not GSK approved

Bevelgear with handwheel:
753-900-20-10011
Bevelgear with stem cap
(key adaptor #26,5-32):
753-900-20-10050
Spurgear with handwheel:
753-900-40-10011
Spurgear with stem cap
(key adaptor #26,5-32):
753-900-40-10050

126/99-001

By-pass gate valve DN80 for AVK series 06 gate valves DN700-1200
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
126-1000-99-1039464	80	PN16	16	12	A	896.00

15/42-0035

Flanged gate valve prepared for actuator
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM drinking water approved
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
15-040-40-016	40	PN10/16	F10	13	36	B	548.00
15-050-40-016	50	PN10/16	F10	14	30	A	565.00
15-065-42-016	65	PN10/16	F10	17	25	B	662.00
15-080-42-01464099	80	PN10/16	F10	15	20	A	713.00
15-100-42-01464099	100	PN10/16	F10	18	15	A	789.00
15-125-42-01464099	125	PN10/16	F10	22	15	B	809.00
15-150-42-01464099	150	PN10/16	F10	31	10	A	905.00
15-200-42-00464099	200	PN10	F10	49	10	A	1,334.00
15-200-42-01464099	200	PN16	F10	49	10	A	1,423.00
15-250-42-006	250	PN10	F14	113	8	A	2,844.00
15-250-42-016	250	PN16	F14	113	8	B	2,858.00
15-300-42-006	300	PN10	F14	160	6	A	3,646.00
15-300-42-016	300	PN16	F14	160	6	A	3,646.00
15-350-40-006	350	PN10	F14	223	2	B	7,216.00
15-350-40-016	350	PN16	F14	223	2	B	7,216.00
15-400-40-006	400	PN10	F14	243	2	A	7,565.00
15-400-40-016	400	PN16	F14	243	2	B	7,464.00

**15/42-006**

Flanged gate valve prepared for actuator

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
15-040-40-013	40	PN10/16	13	36	A	576.00
15-050-40-013	50	PN10/16	14	30	B	594.00
15-065-42-013	65	PN10/16	17	25	B	695.00
15-080-42-01364099	80	PN10/16	15	20	B	749.00
15-100-42-01364099	100	PN10/16	18	15	B	829.00
15-125-42-01364099	125	PN10/16	22	20	C	849.00
15-150-42-01364099	150	PN10/16	31	10	B	951.00
15-200-42-00364099	200	PN10	49	10	B	1,400.00
15-200-42-01364099	200	PN16	49	10	B	4,970.00
15-250-42-003	250	PN10	113	8	B	3,001.00
15-250-42-013	250	PN16	113	8	B	3,001.00
15-300-42-003	300	PN10	160	2	B	3,829.00
15-300-42-013	300	PN16	160	6	B	6,802.00
15-350-40-003	350	PN10	223	2	B	7,577.00
15-400-40-003	400	PN10	243	2	B	7,838.00
15-400-40-013	400	PN16	243	2	B	7,838.00

15/72-0035

Flanged gate valve prepared for actuator

Face-to-face dimension according to EN 558 Table 2 Basic Series 15

Ductile Iron

EPDM drinking water approved

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
15-040-70-016	40	PN10/16	F10	14	36	B	617.00
15-050-70-016	50	PN10/16	F10	15	30	B	623.00
15-065-72-016	65	PN10/16	F10	18	25	B	673.00
15-080-72-01464099	80	PN10/16	F10	17	14	B	785.00
15-100-72-01464099	100	PN10/16	F10	19	12	B	868.00
15-125-72-01464099	125	PN10/16	F10	25	9	B	1,319.00
15-150-72-01464099	150	PN10/16	F10	34	8	B	1,475.00
15-200-72-00464099	200	PN10	F10	53	6	B	2,174.00
15-200-72-01464099	200	PN16	F10	53	6	B	2,319.00
15-250-72-006	250	PN10	F14	121	4	C	4,634.00
15-250-72-016	250	PN16	F14	121	4	C	4,658.00
15-300-72-006	300	PN10	F14	171	2	C	4,011.00
15-300-72-016	300	PN16	F14	171	2	C	4,011.00
15-350-72-006 ⁽¹⁾	350	PN10	F14	332	2	C	7,950.00
15-350-72-016 ⁽¹⁾	350	PN16	F14	332	2	C	7,950.00
15-400-72-006	400	PN10	F14	353	2	C	8,322.00
15-400-72-016	400	PN16	F14	353	2	C	8,211.00
15-450-72-006 ⁽²⁾	450	PN10	F14	372	2	C	8,659.00
15-450-72-016 ⁽²⁾	450	PN16	F14	372	1	C	8,659.00
15-500-72-006 ⁽²⁾	500	PN10	F14	430	1	C	9,362.00
15-500-72-016 ⁽²⁾	500	PN16	F14	430	1	C	9,362.00

⁽¹⁾ Valve having an increased bore (400 mm)

⁽²⁾ Valve having a reduced bore (400 mm)

715/30-003

Pneumatically controlled gate valve with solenoid valve kit and proximity switch

Double-acting

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
715-065-30-03009	65	PN10/16	18	6	C	6,710.00
715-080-30-03009	80	PN10/16	22	5	B	7,194.00
715-100-30-03009	100	PN10/16	27	6	B	7,444.00
715-125-30-03009	125	PN10/16	30	6	B	7,998.00
715-150-30-03009	150	PN10/16	52	3	B	9,750.00
715-200-30-03009	200	PN10	75	2	B	21,340.00
715-250-30-03009	250	PN10	112	2	C	23,770.00
715-300-30-03009	300	PN10	180	1	C	29,815.00
715-350-30-03009	350	PN10	252	2	C	51,858.00

**36/84-116**

Gate valve with PE ends,
PE100 PN16 SDR11
black/blue pipes
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-84-163	65	75	PN16	12	7	B	983.00
36-090-84-16306499	80	90	PN16	12	6	B	1,170.00
36-110-84-16306499	100	110	PN16	17	5	B	1,417.00
36-125-84-16306499	125	125	PN16	26	4	B	2,001.00
36-140-84-16306499	125	140	PN16	26	4	B	2,635.00
36-160-84-16306499	150	160	PN16	36	3	B	2,648.00
36-200-84-16306499	200	200	PN16	63	2	B	4,426.00
36-225-84-16306499	200	225	PN16	72	2	B	5,165.00
36-250-84-163	250	250	PN16	118	2	C	7,830.00
36-280-84-163	250	280	PN16	126	2	B	8,372.00
36-315-84-163	300	315	PN16	189	1	B	13,212.00

820/00-024

Centric butterfly valve with
loose liner
Wafer with bare shaft
Face-to-face dimension
according EN 558 - Series
20
Ductile iron/ 1.4408 disc
EPDM high temperature
Blue epoxy RAL 5017 200
µm up to DN400. Above PUR
coating 250 µm
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0025-00-521L0160002	25	PN 10/16	1.0		C	212.00
820-0032-00-521L0160002	32	PN 10/16	1.0		C	212.00
820-0065-00-521L0160002	65	PN 10/16	2.3		C	243.00
820-0080-00-521L0160002	80	PN 10/16	2.3		C	275.00
820-0100-00-521L0160002	100	PN 10/16	3.9	20	C	353.00
820-0125-00-521L0160002	125	PN 10/16	5.0		C	478.00
820-0150-00-521L0160002	150	PN 10/16	5.9		C	1,042.00
820-0200-00-521L0160002	200	PN 10/16	9.3		C	1,042.00
820-0250-00-521L0160002 (1)	250	PN 10/16	17		C	1,764.00
820-0300-00-521L0160002 (1)	300	PN 10/16	24		C	2,431.00
820-0350-00-02020160002 (1)	350	PN 10/16	42		C	2,971.00
820-0400-00-02020160002 (1)	400	PN 10/16	57		C	4,343.00
820-0450-00-02060031002	450	PN10	95		C	9,745.00
820-0450-00-02060161002 (1)	450	PN16	95		C	9,745.00
820-0500-00-02060031002	500	PN10	125	12	C	12,057.00
820-0500-00-02060161002 (1)	500	PN16	120		C	12,057.00
820-0600-00-02060031002	600	PN10	180		C	19,553.00
820-0600-00-02060161002 (1)	600	PN16	180		C	19,553.00
820-0700-00-02060031002	700	PN10	280		C	23,315.00
820-0700-00-02060161002 (1)	700	PN16	265		C	23,315.00
820-0800-00-02060031002	800	PN10	387	2	C	31,634.00
820-0800-00-02060161002 (1)	800	PN16	343		C	31,634.00
820-0900-00-02060031002	900	PN10	502		C	41,715.00
820-0900-00-02060161002 (1)	900	PN16	493		C	41,715.00
820-1000-00-02060031002	1000	PN10	710		C	55,819.00
820-1000-00-02060161002 (1)	1000	PN16	648		C	55,819.00

(1) 10 bar. working pressure also available

**820/10-028**

Centric butterfly valve with loose liner
Lug with bare shaft
Face-to-face dimension according EN 558 - Series 20
Ductile iron/ 1.4408 disc
EPDM high temperature
Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0032-10-521L0160002	32	PN 10/16	1.5		C	243.00
820-0040-10-521L0160002	40	PN 10/16	1.9		C	251.00
820-0050-10-521L0160002	50	PN 10/16	2.4		C	251.00
820-0065-10-521L0160002	65	PN 10/16	4.8		A	298.00
820-0080-10-521L0160002	80	PN 10/16	4.0		C	368.00
820-0100-10-521L0160002	100	PN 10/16	6.2	72	C	454.00
820-0125-10-521L0160002	125	PN 10/16	7.7		A	588.00
820-0150-10-521L0160002	150	PN 10/16	8.4	60	C	768.00
820-0200-10-521L0030002	200	PN10	17		C	1,215.00
820-0200-10-521L0160002 (1)	200	PN16	17		C	1,215.00
820-0250-10-521L0030002	250	PN10	24	30	C	2,258.00
820-0250-10-521L0160002 (1)	250	PN16	24	30	C	2,258.00
820-0300-10-521L0030002	300	PN10	32		C	3,543.00
820-0300-10-521L0160002 (1)	300	PN16	32		C	3,543.00
820-0350-10-02020030002	350	PN10	55	8	C	4,210.00
820-0350-10-02020160002 (1)	350	PN16	55	8	C	4,210.00
820-0400-10-02020030002	400	PN10	75		C	5,785.00
820-0400-10-02020160002 (1)	400	PN16	75		C	5,785.00
820-0450-10-02060031002	450	PN10	150	12	C	10,058.00
820-0450-10-02060161002 (1)	450	PN16	150		C	10,058.00
820-0500-10-02060031002	500	PN10	170	4	C	12,356.00
820-0500-10-02060161002 (1)	500	PN16	170		C	12,356.00
820-0600-10-02060031002	600	PN10	240		C	18,901.00
820-0600-10-02060161002 (1)	600	PN16	240		C	18,901.00

(1) 10 bar. working pressure also available

820/20-024

Centric butterfly valve with loose liner
U-section with bare shaft
Face-to-face dimension according EN 558 - Series 20
Ductile iron/ 1.4408 disc
EPDM high temperature
Blue epoxy RAL 5017 200 µm up to DN400. Above PUR coating 250 µm
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
820-0150-20-021L0160002	150	PN 10/16	15		C	1,317.00
820-0200-20-021L0030002	200	PN10	20		C	1,826.00
820-0200-20-021L0160002 (1)	200	PN16	20		C	2,704.00
820-0250-20-021L0030002	250	PN10	31		C	3,567.00
820-0250-20-021L0160002 (1)	250	PN16	31	30	C	4,304.00
820-0300-20-021L0030002	300	PN10	44		C	3,567.00
820-0300-20-021L0160002 (1)	300	PN16	44	6	C	3,567.00
820-0350-20-02020030002	350	PN10	59	8	C	4,304.00
820-0350-20-02020160002 (1)	350	PN16	59		C	4,304.00
820-0400-20-02020030002	400	PN10	82		C	6,029.00
820-0400-20-02020160002 (1)	400	PN16	82		C	5,950.00
820-0450-20-02060031002	450	PN10	118	12	C	12,535.00
820-0450-20-02060161002 (1)	450	PN16	118		C	12,535.00
820-0500-20-02060031002	500	PN10	175	4	C	13,814.00
820-0500-20-02060161002 (1)	500	PN16	175	1	C	13,814.00
820-0600-20-02060031002	600	PN10	260	3	C	22,187.00
820-0600-20-02060161002 (1)	600	PN16	260	2	C	22,187.00
820-0700-20-02060031002	700	PN10	345	2	C	27,314.00
820-0700-20-02060161002 (1)	700	PN16	345		C	27,314.00
820-0800-20-02060031002	800	PN10	510		C	39,732.00
820-0800-20-02060161002 (1)	800	PN16	510		C	39,732.00
820-0900-20-02060031002	900	PN10	660		C	49,115.00
820-0900-20-02060161002 (1)	900	PN16	660		C	49,115.00
820-1000-20-02060031002	1000	PN10	790		C	64,387.00
820-1000-20-02060161002 (1)	1000	PN16	790		C	64,387.00
820-1100-20-02060031002	1100	PN10	850		C	84,042.00
820-1100-20-02060161002 (1)	1100	PN16	850		C	84,042.00
820-1200-20-02060031002	1200	PN10	1180		C	114,343.00
820-1200-20-02060161002 (1)	1200	PN16	1180		C	114,343.00
820-1400-20-02060031002	1400	PN10	1700		C	174,724.00
820-1400-20-02060161002 (1)	1400	PN16	1700		C	174,724.00
820-1600-20-02060031002	1600	PN10	2600		C	320,950.00
820-1600-20-02060161002 (1)	1600	PN16	2600		C	320,950.00

(1) 10 bar. working pressure also available



41/60-003

Swing check valve with free shaft end
Resilient seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber wedge, WRAS appr.
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-050-60-018	50	PN10/16	13	12	A	1,572.00
41-065-60-018	65	PN10/16	16	15	A	1,769.00
41-080-60-018	80	PN10/16	20	16	A	1,973.00
41-100-60-018	100	PN10/16	21	12	A	2,378.00
41-125-60-018	125	PN10/16	36	8	A	2,999.00
41-150-60-018	150	PN10/16	51	6	A	3,849.00
41-200-60-008	200	PN10	83	4	A	6,115.00
41-200-60-018	200	PN16	83	4	A	6,247.00
41-250-60-008	250	PN10	183	2	A	12,137.00
41-250-60-018	250	PN16	183	2	A	12,335.00
41-300-60-008	300	PN10	231	2	A	14,828.00
41-300-60-018	300	PN16	231	2	A	15,110.00

41/61-003

Swing check valve with closed bushings
Resilient seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber wedge, WRAS appr.
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-050-61-018	50	PN10/16	12	20	A	1,228.00
41-065-61-018	65	PN10/16	15	16	A	1,390.00
41-080-61-018	80	PN10/16	17	16	A	1,572.00
41-100-61-018	100	PN10/16	21	12	A	1,935.00
41-125-61-018	125	PN10/16	40	8	A	2,490.00
41-150-61-018	150	PN10/16	42	6	A	3,142.00
41-200-61-008	200	PN10	67	4	A	4,900.00
41-200-61-018	200	PN16	67	4	A	5,034.00
41-250-61-008	250	PN10	183	2	A	10,008.00
41-250-61-018	250	PN16	186	2	C	10,208.00
41-300-61-008	300	PN10	197	2	A	13,231.00
41-300-61-018	300	PN16	196	2	A	13,516.00

41/36-009

Swing check valve with lever and weight
Metal seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 10
Ductile Iron
EPDM rubber wedge, WRAS appr.
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-050-36-01800	50	PN10/16	13		C	1,179.00
41-080-36-01800	80	PN10/16	19	25	A	1,279.00
41-100-36-01800	100	PN10/16	22		C	1,372.00
41-150-36-01800	150	PN10/16	41	20	A	2,374.00
41-200-36-00800	200	PN10	74		A	6,994.00
41-200-36-01800	200	PN16	64		A	6,994.00
41-250-36-00800	250	PN10	145	4	A	7,048.00
41-250-36-01800	250	PN16	145	4	A	7,048.00
41-300-36-00800	300	PN10	195	20	C	10,935.00
41-300-36-01800	300	PN16	195	20	C	10,935.00

41/36-001

Swing check valve with lever and weight
Metal seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-350-36-00800	350	PN10	257	1	A	22,205.00
41-350-36-01800	350	PN16	257	1	C	22,205.00
41-400-36-00800	400	PN10	345	1	A	26,471.00
41-400-36-01800	400	PN16	345	1	C	26,471.00
41-450-36-00800	450	PN10	477	1	C	35,668.00
41-450-36-01800	450	PN16	477	1	C	35,668.00
41-500-36-00800	500	PN10	637	1	A	46,946.00
41-500-36-01800	500	PN16	637	1	C	46,946.00
41-600-36-00800	600	PN10	851	1	C	55,831.00
41-600-36-01800	600	PN16	851	1	C	55,831.00

**41/35-001**

Swing check valve with closed bushings
Metal seated
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
EPDM rubber wedge, WRAS appr.
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-350-35-00800	350	PN10	233	1	C	14,629.00
41-350-35-01800	350	PN16	233	1	C	14,629.00
41-400-35-00800	400	PN10	304	1	C	17,589.00
41-400-35-01800	400	PN16	304	1	C	17,589.00
41-450-35-00800	450	PN10	434	1	C	23,241.00
41-450-35-01800	450	PN16	434	1	C	23,241.00
41-500-35-00800	500	PN10	576	1	C	28,000.00
41-500-35-01800	500	PN16	576	1	C	28,000.00
41-600-35-00800	600	PN10	790	1	C	34,661.00
41-600-35-01800	600	PN16	790	1	C	34,661.00

41/32-001

Swing check valve spring kit
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-050-32-000	50 - 50	2.0		C	1,145.00
41-065-32-000	65 - 65	2.0	50	C	1,148.00
41-080-32-000	80 - 80	3.0	25	A	1,102.00
41-100-32-000	100 - 100	3.4		A	1,136.00
41-125-32-000	125 - 125	3.4		C	1,245.00
41-150-32-000	150 - 150	3.4	20	A	1,245.00
41-200-32-000	200 - 200	3.4		B	1,256.00
41-300-32-000	250 - 300	3.4	20	C	3,953.00

41/D-001

Swing check valve lever and weight kit
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-080-23-000	50 - 80	2.8	120	A	262.00
41-100-23-000	100 - 100	2.9	65	A	262.00
41-150-23-000	125 - 150	5.6	120	A	371.00
41-200-23-000	200 - 200	5.7	52	A	371.00
41-300-23-000	250 - 300	13		A	1,112.00

41/I-002

Swing check valve guard kit
ABS plastic



AVK ref. no.	DN/DN	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
41-080-50-009	50 - 80	2.0	30	C	1,082.00
41-100-50-009	100 - 100	2.2	30	C	1,088.00
41-150-50-009	125 - 150	5.0	30	C	1,314.00
41-200-50-009	200 - 200	7.0	30	C	1,385.00
41-300-50-009	250 - 300	10	15	C	2,303.00

96/00-008

Proximity sensor M30 x 1.5 for series 41 guard



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
96-400-00022		C	747.00



BALL CHECK VALVES

AVK ball check valves in DN32-600 are available with NBR lined ball as standard and with polyurethane ball for abrasive media or when different ball weights are needed to prevent noise and water hammer.

Main features:

- Can be installed in both horizontal and vertical positions
- Self-cleaning construction
- Full and smooth bore ensures low head loss
- Tightness at minimum back pressure
- Polyurethane balls available for abrasive media
- Different ball weights available
- In ductile iron or acid-resistant stainless steel
- Available up to DN 600



53/35-003

Ball check valve with flanges
Face-to-face dimension according to EN 558 Table 2 Basic Series 48
Ductile Iron
NBR rubber
AVK coating standard



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
53-050-35-1007	50	PN10/16	7.5	30	A	581.00
53-065-35-1007	65	PN10/16	10	23	A	644.00
53-080-35-1007	80	PN10/16	12	20	A	728.00
53-100-35-1007	100	PN10/16	16	15	A	903.00
53-125-35-1007	125	PN10/16	35	8	A	1,227.00
53-150-35-1007	150	PN10/16	32	8	A	1,592.00
53-200-35-0007	200	PN10	68	4	A	2,827.00
53-200-35-1007	200	PN16	68	4	B	3,045.00
53-250-35-0007	250	PN10	93	4	A	5,778.00
53-250-35-1007	250	PN16	93	4	C	5,982.00
53-300-35-0007	300	PN10	124	2	A	11,200.00
53-300-35-1007	300	PN16	124	2	C	11,485.00
53-350-35-0007	350	PN10	231	1	A	16,198.00
53-350-35-1007	350	PN16	231	1	C	16,515.00
53-400-35-0007	400	PN10	416	1	A	19,984.00
53-400-35-1007	400	PN16	416	1	C	20,589.00
53-500-35-0007 ⁽¹⁾	500	PN10	712	1	B	85,290.00
53-600-35-0207 ⁽²⁾	600	PN10	1200	1	B	198,637.00

⁽¹⁾ Approximate TÜV test

⁽²⁾ Approximate TÜV test. Supplied with PUR lined ball as standard

53/30-005

Ball check valve with BSP threads
Ductile Iron
NBR rubber
AVK coating standard



AVK ref. no.	DN mm	Product PN Class	BSP thread ISO 228 G	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
53-032-30-9007	32	PN10	1¼"	2.0	91	A	249.00
53-040-30-9007	40	PN10	1½"	2.0	91	A	286.00
53-050-30-9007	50	PN10	2"	3.0	60	A	369.00

**53/42-001**

Ball check valve with flanges
Face-to-face dimension
according to EN 558 Table 2
Basic Series 48
Stainless steel AISI 316
NBR rubber



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
53-080-42-1090	80	PN10/16	12	30	A	2,297.00
53-100-42-1090	100	PN10/16	16	15	A	3,015.00
53-150-42-1090	150	PN10/16	31	8	A	5,350.00

53/40-005

Ball check valve with BSP
threads
Stainless steel AISI 316
NBR rubber



AVK ref. no.	DN mm	Product PN Class	BSP thread ISO 228 G	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
53-032-40-9090	32	PN10	1¼	2.0	91	A	393.00
53-040-40-9090	40	PN10	1½	2.0	91	A	442.00
53-050-40-9090	50	PN10	2	3.0	66	A	763.00
53-065-40-9090	65	PN10	2½	7.0	30	A	977.00
53-080-40-9090	80	PN10	3	7.0	30	B	1,298.00



KNIFE GATE VALVES

AVK knife gate valves are bi-directional and allow installation without any restrictions as to the direction of the flow. Protected sealings, high quality materials and a full, plain bore ensure a great performance and a long service life.

Other features

- Replaceable top packing gland without demounting the valve
- U-shaped reinforced NBR sealing
- Encaged stem with yokes prepared for inductive sensors and micro switches
- Gate supports integrated in the body
- Gate, stem, bolts and nuts of acid-resistant stainless steel
- Body of ductile iron with 150µ epoxy coating (alternatively AISI 316 or other materials)
- Slim design and low weight
- Available up to PN100
- ATEX-approved



702/10-103

Knife gate valve with non-rising stem and handwheel
Face-to-face dimension according EN 558 - Series 20
Ductile Iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-0050-10-0000141	50	PN10/16	10	6.7	12	C	1,761.00
702-0065-10-0000141	65	PN10/16	10	8.2	12	C	1,807.00
702-0080-10-0000143	80	PN10/16	10	12	16	C	1,966.00
702-0100-10-0000152	100	PN10/16	10	14	16	C	2,020.00
702-0125-10-0000154	125	PN10/16	10	19	20	C	2,311.00
702-0150-10-0000155	150	PN10/16	10	29	20	C	2,889.00
702-0200-10-0000031	200	PN10	10	44	4	C	3,764.00
702-0250-10-0000031	250	PN10	10	62	8	C	4,564.00
702-0300-10-0000028	300	PN10	10	86	4	C	6,288.00
702-0350-10-0000031	350	PN10	6	124	4	C	7,998.00
702-0400-10-0000020	400	PN10	6	160	4	C	10,605.00
702-0450-10-0000025	450	PN10	4	228	2	C	15,752.00
702-0500-10-0000017	500	PN10	4	279	2	C	16,838.00
702-0600-10-0000017	600	PN10	4	374	1	C	28,522.00

702/20-103

Knife gate valve with rising stem and handwheel
Face-to-face dimension according EN 558 - Series 20
Ductile Iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-0050-10-0000133	50	PN10/16	10	8.7		C	1,561.00
702-0065-10-0000133	65	PN10/16	10	10		C	1,614.00
702-0080-10-0000135	80	PN10/16	10	15	10	C	1,964.00
702-0100-10-0000144	100	PN10/16	10	18	30	C	2,127.00
702-0125-10-0000146	125	PN10/16	10	21	8	C	2,179.00
702-0150-10-0000147	150	PN10/16	10	32	10	C	2,668.00
702-0200-10-0000026	200	PN10	10	53	13	C	3,421.00
702-0250-10-0000026	250	PN10	10	74	2	C	4,417.00
702-0300-10-0000023	300	PN10	10	101	5	C	5,974.00
702-0350-10-0000026	350	PN10	6	131	1	C	7,045.00
702-0400-10-0000016	400	PN10	6	153	4	C	10,482.00
702-0450-10-0000022	450	PN10	4	270	2	C	15,183.00
702-0500-10-0000015	500	PN10	4	282	2	C	16,117.00
702-0600-10-0000015	600	PN10	4	398	2	C	27,189.00

**702/10-105**

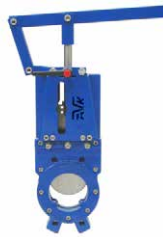
Knife gate valve with quick operation lever, replaceable top packing gland
Face-to-face dimension according EN 558 - Series 20
Ductile Iron
EPDM rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-0050-10-0000209	50	PN10	3	8.0		C	1,632.00
702-0065-10-0000209	65	PN10	3	10		C	1,667.00
702-0080-10-0000224	80	PN10	3	14		C	2,089.00
702-0100-10-0000234	100	PN10	3	17	20	C	2,120.00

702/00-105

Knife gate valve with quick operation lever, frontal packing
Face-to-face dimension according EN 558 - Series 20
Cast iron
EPDM rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-0125-00-0000041	125	PN10	3	22		C	2,218.00
702-0150-00-0000044	150	PN10	3	32	15	C	2,661.00

702/40-103

Knife gate valve with pneumatic double-acting actuator
Face-to-face dimension according EN 558 - Series 20
Ductile Iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-0050-10-0000123	50	PN10/16	10	14		C	2,389.00
702-0065-10-0000123	65	PN10/16	10	16		C	2,486.00
702-0080-10-0000121	80	PN10/16	10	22		C	2,666.00
702-0100-10-0000130	100	PN10/16	10	25	10	C	2,876.00
702-0125-10-0000134	125	PN10/16	10	28		C	3,558.00
702-0150-10-0000135	150	PN10/16	10	41	15	C	4,196.00
702-0200-10-0000019	200	PN10	10	64	8	C	6,316.00
702-0250-10-0000019	250	PN10	10	86	10	C	7,825.00
702-0300-10-0000018	300	PN10	10	115	10	C	9,033.00
702-0350-10-0000019	350	PN10	6	155	1	C	17,079.00
702-0400-10-0000012	400	PN10	6	194		C	18,744.00
702-0450-10-0000017	450	PN10	4	313			30,764.00
702-0500-10-0000011	500	PN10	4	325		C	30,287.00
702-0600-10-0000011	600	PN10	4	430		C	41,274.00

702/50-103

Knife gate valve with rising stem and ISO flange prepared for el-act.
Face-to-face dimension according EN 558 - Series 20
Ductile Iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-0050-10-0000446	50	PN10/16	10	8.4	15	C	2,219.00
702-0065-10-0000446	65	PN10/16	10	9.9	15	C	2,317.00
702-0080-10-0000501	80	PN10/16	10	15	12	C	2,317.00
702-0100-10-0000513	100	PN10/16	10	18	15	C	2,472.00
702-0125-10-0000503	125	PN10/16	10	21	10	C	2,737.00
702-0150-10-0000504	150	PN10/16	10	32	10	C	2,907.00
702-0200-10-0000561	200	PN10	10	52	10	C	3,670.00
702-0250-10-0000563	250	PN10	10	72	12	C	4,719.00
702-0300-10-0000491	300	PN10	10	99	10	C	6,433.00
702-0350-10-0000563	350	PN10	6	120		C	8,071.00
702-0400-10-0000472	400	PN10	6	162	1	C	10,463.00
702-0450-10-0000459	450	PN10	5	268		C	14,805.00
702-0500-10-0000440	500	PN10	5	279	6	C	17,000.00
702-0600-10-0000440	600	PN10	4	395	2	C	28,478.00



702/70-103

Knife gate valve with electric actuator

Face-to-face dimension according EN 558 - Series 20

Ductile Iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Actuator	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-050-70-134	50	PN10/16	10	SA 07.2	28	15	C	15,796.00
702-065-70-134	65	PN10/16	10	SA 07.2	30	15	C	16,889.00
702-080-70-134	80	PN10/16	10	SA 07.2	35	12	C	16,889.00
702-100-70-134	100	PN10/16	10	SA 07.2	38		C	18,325.00
702-125-70-134	125	PN10/16	10	SA 07.2	42	10	C	18,219.00
702-150-70-134	150	PN10/16	10	SA 07.6	53	10	C	18,922.00
702-200-70-034	200	PN10	10	SA 07.6	73	10	C	19,861.00
702-250-70-034	250	PN10	10	SA 10.2	97	12	C	23,531.00
702-300-70-034	300	PN10	10	SA 10.2	125	10	C	25,532.00
702-350-70-034	350	PN10	6	SA 10.2	144		C	26,986.00
702-400-70-034	400	PN10	6	SA 10.2	187	1	C	30,499.00
702-450-70-034	450	PN10	4	SA 14.6	323		C	45,004.00
702-500-70-034	500	PN10	4	SA 14.6	336	2	C	45,326.00
702-600-70-034	600	PN10	4	SA 14.6	448	2	C	58,336.00

702/73-103

Knife gate valve with linear actuator

Face-to-face dimension according EN 558 - Series 20

Ductile Iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
702-0050-10-0000093	50	PN10/16	10	8.1	18	C	10,189.00
702-0065-10-0000093	65	PN10/16	10	9.5	15	C	10,374.00
702-0080-10-0000095	80	PN10/16	10	13	15	C	10,434.00
702-0100-10-0000103	100	PN10/16	10	16	12	C	10,578.00
702-0125-10-0000104	125	PN10/16	10	21	15	C	11,140.00
702-0150-10-0000105	150	PN10/16	10	29	10	C	11,524.00
702-0200-10-0000288	200	PN10	10	44		C	12,765.00
702-0250-10-0000288	250	PN10	5	66	8	C	14,388.00
702-0300-10-0000252	300	PN10	5	88	1	C	16,764.00

970/4021-001

Control unit and battery back-up for knife gate valves series 702/73.



The control unit (WCU) performs the opening and closing of valves. The external battery back-up WCU-UPS can be connected to the WCU to ensure a fully operational valve unit in case of failure in the main power supply.

AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
970-4021-08800003 (2)		C	4,946.00
970-4021-08800004 (3)		C	9,822.00
970-4021-08800002 (1)		C	3,563.00
970-4021-08800008 (4)		C	83.00
970-4021-08800009 (5)		C	106.00
970-4021-08800012 (8)		C	163.00
970-4021-08800010 (6)		C	409.00
970-4021-08800013 (9)		C	250.00
970-4021-08800011 (7)		C	351.00

- (1) Battery back-up WCU UPS
- (2) Control unit WCU Basic, on/off, reg 4-20 mA
- (3) Control unit WCU Bus, on/ off, reg 4-20 mA
- (4) Cable 1,5 m for motor
- (5) Cable 1,5 m for signal
- (6) Cable 10,0 m for motor
- (7) Cable 10,0 m for signal
- (8) Cable 5,0 m for motor
- (9) Cable 5,0 m for signal

702/099-011

Programme interface for control units for knife gate valves series 702/73 used for changing and copying parameters as well as monitoring dynamic values in driver units.



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
702-099-018		C	542.00

**772/61-001**

AVK wall penstock with non-rising stem
Closed frame for wall mounting
Stainless steel
EPDM rubber



AVK ref. no.	Size mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
772-02000200-61-521001	200 - 200	16	1	C	3,080.00
772-03000300-61-521001	300 - 300	23	1	C	3,902.00
772-04000400-61-521001	400 - 400	41	1	C	6,129.00
772-05000500-61-521001	500 - 500	52	1	C	7,300.00
772-06000600-61-521001	600 - 600	67	1	C	8,766.00
772-07000700-61-521001	700 - 700	80	1	C	11,020.00
772-08000800-61-521001	800 - 800	96	1	C	12,297.00
772-09000900-61-521001	900 - 900	147	1	C	17,431.00
772-10001000-61-521001	1000 - 1000	168	1	C	19,163.00
772-11001100-61-221021 ⁽¹⁾	1100 - 1100	209	1	C	27,023.00
772-12001200-61-221021 ⁽¹⁾	1200 - 1200	242	1	C	31,305.00

⁽¹⁾ With wormgear

772/7172-001

AVK channel penstock with non-rising stem
For embedding in concrete
Stainless steel
EPDM rubber



AVK ref. no.	Size mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
772-02000200-71-651001	200 - 200	16	1	C	6,191.00
772-03000300-71-651001	300 - 300	22	1	C	6,920.00
772-04000400-71-651001	400 - 400	28	1	C	7,851.00
772-05000500-71-651001	500 - 500	35	1	C	8,483.00
772-06000600-71-651001	600 - 600	53	1	C	11,009.00
772-07000700-71-651001	700 - 700	64	1	C	13,169.00
772-08000800-71-651001	800 - 800	75	1	C	14,683.00
772-09000900-71-651001	900 - 900	93	1	C	17,589.00
772-10001000-71-651001	1000 - 1000	107	1	C	18,924.00
772-11001100-71-751001	1100 - 1100	146	1	C	22,000.00
772-12001200-71-751001	1200 - 1200	179	1	C	23,818.00
772-13001300-71-751001	1300 - 1300	198	1	C	30,819.00
772-14001400-71-751001	1400 - 1400	218	1	C	32,686.00
772-15001500-71-751021	1500 - 1500	252	1	C	39,431.00



AIR VALVES FOR WASTEWATER

AVK combination air valves combine an air & vacuum orifice and an automatic air release orifice in one body.

The innovative design with a large air gap between liquid and sealing system ensures a reliable function, even when used with aggressive liquids and liquids containing solid particles.

Other features:

- Conical shape allows maximum air volume in a compact valve body
- Funnel-shaped lower body prevents accumulation of deposits
- Large automatic orifice releases large volumes of air under pressure
- Spring between upper and lower float prevents unnecessary activation of the automatic function
- Drainage and flushing from external clean water source is possible
- An exhaust tube can be mounted in the threaded opening on the top of the valve
- Low-weight body of steel or reinforced polyamide



701/33-010

Air & vacuum valve
Steel

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-080-33-11003	80	PN16	24	20	A	12,277.00
701-100-33-11003	100	PN16	26	15	C	13,992.00

701/70-010

Combination air valve
Steel

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901



AVK ref. no.	DN mm	H3 mm	Connection	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-70-11003	50	605	50mm	PN10/16	17	12	A	7,899.00
701-051-70-91003	50	644	2" BSP	NONE	16	6	C	7,899.00
701-080-70-11003	80	605	80mm	PN10/16	18	12	A	8,029.00
701-100-70-11003	100	605	100mm	PN10/16	19	9	A	8,492.00
701-150-70-11003	150	610	150mm	PN10/16	21	12	C	8,971.00
701-200-70-01001	200	610	200mm	PN10	24	10	C	10,118.00
701-200-70-11003	200	610	200mm	PN16	24	18	C	10,118.00

701/75-010

Short combination air valve -
PN10

Reinforced polyamide



AVK ref. no.	DN mm	H3 mm	Connection	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-75-09001	50	460	50mm	PN10/16	4.2	30	C	6,143.00
701-051-75-09001	50	455	2" BSP	NONE	3.7	12	A	5,747.00
701-080-75-09001	80	460	80mm	PN10/16	4.3	12	C	6,562.00
701-081-75-09001	80	455	3" BSP	NONE	3.8	30	C	6,086.00
701-100-75-09001	100	460	100mm	PN10/16	6.0	20	A	6,713.00



701/95-010

Short combination air valve - PN16
Reinforced polyamide



AVK ref. no.	DN mm	H3 mm	Connection	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-050-95-190033	50	571	50mm	PN10/16	7.5		C	6,764.00
701-051-95-99003	50	566	2" BSP	NONE	6.8	12	A	6,306.00
701-080-95-190033	80	571	80mm	PN10/16	7.8	3	C	6,718.00
701-081-95-99003	80	566	3" BSP	NONE	6.9	30	C	6,536.00
701-100-95-190033	100	571	100 MM	PN16	8.0		C	7,493.00

701/96-010

Short combination air valve - PN16
Stainless steel



AVK ref. no.	DN mm	Connection	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-051-96-990032	50	2" BSP	13	12	A	9,623.00
701-081-96-990032	80	3" BSP	13	30	C	9,623.00

701/78-010

Large combination air valve
Steel
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901



AVK ref. no.	DN mm	H3 mm	Connection	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-080-78-11003	80	580	80 MM	PN10/16	25	15	C	7,972.00
701-100-78-11003	100	580	100 MM	PN10/16	27	15	C	9,517.00
701-150-78-11003	150	580	150 MM	PN10/16	28	12	C	11,850.00
701-200-78-01003	200	580	200 MM	PN10	30	18	C	13,436.00
701-200-78-11003	200	580	200 MM	PN16	30	18	C	13,436.00

701/79-011

Underground air valve
system, high or low
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	H3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
701-080-79-190010 ⁽¹⁾	80	PN10	970	38	15	C	17,060.00
701-081-79-190010 ⁽²⁾	80	PN10	970	38	30	C	22,983.00
701-082-79-190013 ⁽³⁾	80	PN10	970	38	12	C	17,691.00
701-083-79-190013 ⁽⁴⁾	80	PN10	970	38	12	C	22,983.00
701-084-79-190010 ⁽¹⁾	80	PN10	1170	39	12	C	17,764.00
701-085-79-190010 ⁽²⁾	80	PN10	1170	39	12	C	23,679.00
701-086-79-190013 ⁽³⁾	80	PN10	1170	39	4	C	18,421.00
701-087-79-190013 ⁽⁴⁾	80	PN10	1170	39	4	C	23,679.00
701-100-79-190013 ⁽⁵⁾	100	PN10	970	38	4	C	17,691.00
701-101-79-190013 ⁽⁶⁾	100	PN10	970	38	4	C	23,833.00
701-102-79-190013 ⁽⁵⁾	100	PN10	1170	39	4	C	17,764.00
701-103-79-190013 ⁽⁶⁾	100	PN10	1170	39	4	C	23,679.00

- (1) 3" thread, nylon
- (2) 3" thread, stainless steel
- (3) 3" flanged, nylon
- (4) 3" flanged, stainless steel
- (5) 4" flanged, nylon
- (6) 4" flanged, stainless steel

16/54-010

Service connection valve with
tensile socket joints for PE
pipes
Polyoxymethylene (POM)
NBR rubber
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
16-032-54-003	25	32	PN16	1.3	50	B	395.00
16-040-54-003	32	40	PN16	1.4	40	B	417.00
16-050-54-003	40	50	PN16	4.4	28	B	543.00
16-063-54-003	50	63	PN16	4.9	20	B	626.00



36/8X-015

Service connection valve with
SDR11 PE ends – PE100
PN16 black/blue pipes
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-032-84-16306499	25	32	PN16	2.7	18	B	398.00
36-040-84-16306499	32	40	PN16	3.4	14	B	417.00
36-050-84-163	40	50	PN16	5.6	12	B	605.00
36-063-84-163	50	63	PN16	6.8	9	B	655.00

745/01-112

Repico® G
Grip type coupling
Tensile / axial restraint
For metal pipes
Stainless steel
NBR rubber



AVK ref. no.	DN mm	Tolerance mm	Pipe dia. mm	Working Pressure bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
745-01-0020-11201	15	19,5 - 20,5	20,0	42,7	0,2	128		273.00
745-01-0021-11201	15	21,2 - 22,2	21,3	42,7	0,2	128		276.00
745-01-0025-11201	20	24,5 - 25,5	25,0	42,7	0,3	128		328.00
745-01-0027-11201	20	26,7 - 27,7	26,7	42,7	0,3	128		332.00
745-01-0028-11201	25	27,5 - 29,0	28,2	42,7	0,3	128		342.00
745-01-0030-11201	25	29,5 - 30,5	30,0	42,7	0,3	128		347.00
745-01-0032-11201	25	31,5 - 32,5	32,0	42,7	0,4	128		352.00
745-01-0034-11201	25	33,0 - 34,6	33,4	42,7	0,4	128		358.00
745-01-0038-11201	32	37,5 - 38,5	38,0	42,7	0,4	128		370.00
745-01-0040-11201	32	39,5 - 41,5	40,0	42,7	0,4	128		375.00
745-01-0042-11201	32	41,9 - 43,0	42,2	42,7	0,4	128		382.00
745-01-0044-11201	32	44,0 - 45,0	44,5	42,7	0,4	128		387.00
745-01-0048-11201	40	47,8 - 49,0	48,3	42,7	0,4	128		394.00
745-01-0050-11201	50	49,5 - 51,5	50,8	42,7	0,4	128		421.00
745-01-0054-11201	50	53,4 - 54,6	54,0	42,7	0,7	128		429.00
745-01-0057-11201	50	56,4 - 57,6	57,0	42,7	0,7	2	C	435.00
745-01-0060-11201	50	59,0 - 61,5	60,3	42,7	0,7	2	C	441.00
745-01-0063-11201	50	62,4 - 63,6	63,0	42,7	0,7	2	C	447.00
745-01-0066-11201	65	65,2 - 67,3	66,7	37,3	0,7	2	C	502.00
745-01-0069-11201	65	68,0 - 70,1	69,0	37,3	0,7	2	C	509.00
745-01-0073-11201	65	71,5 - 74,1	73,0	37,3	0,8	2	C	516.00
745-01-0076-11201	65	75,0 - 77,2	76,1	37,3	0,8	2	C	523.00
745-01-0079-11201	80	78,8 - 80,8	79,9	37,3	1,4	2	C	578.00
745-01-0084-11201	80	83,0 - 84,9	84,0	37,3	1,4		C	607.00
745-01-0089-11201	80	87,8 - 91,0	88,9	37,3	1,4		C	616.00
745-01-0101-11201	100	100,4 - 102,0	101,6	37,3	1,5		C	605.00
745-01-0104-11201	100	103,0 - 104,0	104,0	37,3	1,6		C	635.00
745-01-0106-11201	100	105,0 - 107,0	106,3	37,3	1,6		C	643.00
745-01-0108-11201	100	106,5 - 108,0	108,0	37,3	1,6		C	651.00
745-01-0114-11201	100	113,2 - 115,0	114,3	37,3	1,7		C	663.00
745-01-0127-11201	125	125,6 - 128,0	127,0	37,3	2,1		C	1,014.00
745-01-0129-11201	125	127,5 - 130,0	129,0	37,3	2,1		C	1,027.00
745-01-0133-11201	125	131,6 - 134,0	131,7	37,3	2,1		C	1,044.00
745-01-0139-11201	125	137,7 - 140,0	139,7	37,3	2,2		C	1,061.00
745-01-0141-11201	125	139,7 - 142,0	141,3	37,3	2,2		C	1,075.00
745-01-0154-11201	150	151,5 - 155,0	154,0	32	2,3		C	1,156.00
745-01-0159-11201	150	156,5 - 160,0	157,7	32	2,3		C	1,173.00
745-01-0165-11201	150	163,3 - 166,0	165,2	32	2,4		C	1,192.00
745-01-0168-11201	150	166,6 - 170,0	168,3	32	2,4		C	1,208.00
745-01-0180-11201	175	178,0 - 182,0	180,0	26,7	2,5		C	1,229.00
745-01-0200-11201	200	198,2 - 201,0	200,0	21,3	4,6		C	1,832.00
745-01-0204-11201	200	202,7 - 206,0	204,0	21,3	4,7		C	1,860.00
745-01-0216-11201	200	214,5 - 218,0	216,3	21,3	4,8		C	1,883.00
745-01-0219-11201	200	217,0 - 221,0	219,1	21,3	4,9		C	1,913.00
745-01-0254-11201	250	251,4 - 256,0	254,0	21,3	5,3		C	2,325.00
745-01-0267-11201	250	264,8 - 270,0	267,4	21,3	5,5		C	2,357.00
745-01-0273-11201	250	270,4 - 275,0	273,0	21,3	5,6		C	2,395.00
745-01-0304-11201	300	301,5 - 306,0	304,0	18,7	6,0		C	2,519.00
745-01-0318-11201	300	316,0 - 322,0	318,5	18,7	6,2		C	2,642.00
745-01-0323-11201	300	321,0 - 327,0	323,9	18,7	6,3		C	2,682.00
745-01-0355-11201	350	352,0 - 360,0	355,6	18,7	6,7		C	3,078.00
745-01-0406-11201	400	402,0 - 410,0	406,4	16	7,4		C	3,338.00

**631/80-001**

Supa Maxi™ straight coupling, universal and tensile with A2 bolts / A4 nuts

Ductile Iron
NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
631-071-80-2	50	48-71	6.0	18	B	582.00
631-091-80-2	65	69-91	7.0	16	B	805.00
631-106-80-2	80	82-106	7.5	14	B	749.00
631-133-80-2	100	104-133	11	10	B	877.00
631-161-80-2	125	132-159	13	12	B	1,431.00
631-188-80-2	150	159-188	16	8	B	1,512.00
631-227-80-2	200	193-227	25	6	B	2,401.00
631-257-80-2	225	224-257	37	4	B	2,832.00
631-301-80-2	250	266-301	35	4	B	2,904.00
631-356-80-2	300	314-356	45	2	B	3,495.00
631-396-80-2	350	352-396	114	1	B	6,904.00
631-442-80-2	400	392-442	107	1	B	7,280.00
631-510-80-2	450	448-510	177	1	B	10,831.00
631-552-80-2	500	498-552	201	1	B	12,026.00
631-652-80-2	600	604-652	241	1	B	15,346.00
631-745-80-2 ⁽¹⁾	700	700-745	396	1	B	23,917.00
631-842-80-200004 ⁽²⁾	800	800-842	454	1	B	24,998.00
631-842-80-200006 ⁽³⁾	800	800-842	454	1	B	27,174.00

⁽¹⁾ PN16 only for non-tensile // Tensile up to 16 bar

⁽²⁾ For metal/AC pipes // PN16 only for non-tensile // Tensile up to 10 bar

⁽³⁾ For plastic pipes // PN16 only for non-tensile // Tensile up to 10 bar

633/80-001

Supa Maxi™ flange adaptor, universal and tensile with A2 bolts / A4 nuts

Ductile Iron
NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved




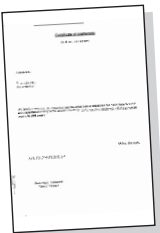


AVK ref. no.	DN mm	Seal range SR1 mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
633-071-80-002	40	48-71	10/16	5.0	30	B	502.00
633-091-80-002	65	69-91	10/16	6.0	24	C	636.00
633-106-80-002	80	82-106	10/16	6.5	20	B	705.00
633-133-80-002	100	104-133	10/16	9.0	15	B	848.00
633-161-80-002	100	132-159	10/16	11	12	B	1,336.00
633-188-80-002	150	159-188	10/16	12	8	B	1,241.00
633-227-80-002	200	193-227	10/16	19	6	B	1,863.00
633-257-80-002	225	224-257	10/16	25	4	C	1,988.00
633-301-80-002	250	266-301	10/16	28	3	B	2,321.00
633-356-80-002	300	314-356	10/16	38	2	B	2,939.00
633-396-80-002	350	352-396	10/16	87	1	B	4,335.00
633-442-80-002	400	392-442	10/16	89	1	C	5,477.00
633-510-80-002	450	448-510	10/16	145	1	B	7,284.00
633-552-80-002	500	498-552	10/16	166	1	B	8,566.00
633-652-80-002	600	604-652	10/16	213	1	B	10,517.00
633-745-80-002 ⁽¹⁾	700	700-745	10/16	379	1	B	15,347.00
633-842-80-00200004 ⁽²⁾	800	800-842	10/16	437	1	B	16,951.00
633-842-80-00200006 ⁽³⁾	800	800-842	10/16	437	1	B	17,982.00

⁽¹⁾ PN16 only for non-tensile // Tensile up to 16 bar

⁽²⁾ For metal/AC pipes // PN16 only for non-tensile // Tensile up to 10 bar

⁽³⁾ For plastic pipes // PN16 only for non-tensile // Tensile up to 10 bar

<p>Series 95</p> <p>Factory certificate 2.2 according to EN 10204 <u>without</u> attachment</p>  <p>Series 95</p> <p>Factory certificate 3.1 according to EN 10204 <u>with</u> attachment</p> 	<p style="text-align: right;">Nett. price per order</p> <p>9512200 60</p> <p style="text-align: right;">Nett. price per valve</p> <p>9513110 9</p>
<p>Series 95</p> <p>Factory certificate 3.1 according to EN 10204 <u>without</u> attachment</p> 	<p style="text-align: right;">Nett. price per valve</p> <p>9513100 6</p>
<p>Series 95</p> <p>Certificate of conformity</p> 	<p style="text-align: right;">Nett. price per order</p> <p>9540000 60</p> <p style="text-align: center; margin-top: 20px;">NOTE: PRICES FOR CERTIFICATES ARE NETT. PRICES</p>



**02/70-003**

Flanged gate valve
Face-to-face dimension
according to EN 558 Table 2
Basic Series 15
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-040-70-01237	40	PN10/16	11	24	B	577.00
02-050-70-01237	50	PN10/16	12	20	B	633.00
02-065-70-01237	65	PN10/16	15	17	B	797.00
02-080-70-01237	80	PN10/16	19	14	A	806.00
02-100-70-01237	100	PN10/16	25	12	A	902.00
02-125-70-01237	125	PN10/16	33	9	B	1,342.00
02-150-70-01237	150	PN10/16	49	8	A	1,495.00
02-200-70-00237	200	PN10	70	6	B	2,304.00
02-200-70-01237	200	PN16	70	6	B	2,288.00
02-250-70-00237	250	PN10	110	4	C	4,716.00
02-250-70-01237 ⁽¹⁾	250	PN16	110	4	C	4,716.00
02-300-70-00237	300	PN10	160	2	B	6,735.00
02-300-70-01237 ⁽¹⁾	300	PN16	160	2	B	6,735.00
02-350-70-00237 ⁽²⁾	350	PN10	320	2	B	14,245.00
02-350-70-01237 ⁽²⁾	350	PN16	320	2	B	14,245.00
02-400-70-00237 ⁽¹⁾	400	PN10	330	2	C	15,388.00
02-400-70-01237 ⁽¹⁾	400	PN16	330	1	B	15,388.00
02-500-70-00237 ⁽³⁾	500	PN10	417	1	C	19,511.00
02-500-70-01237 ⁽³⁾	500	PN16	417	1	B	19,511.00

⁽¹⁾ Not ÖVGW approved

⁽²⁾ Valve having an increased bore (400 mm). Not ÖVGW approved

⁽³⁾ Valve having a reduced bore (400 mm). Not ÖVGW approved

02/59-003

Flanged gate valve with
position indicator
Face-to-face dimension
according to EN 558 Table 2
Basic Series 15
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
02-400-59-01337	400	PN16	330	2	C	8,021.00
02-500-59-01337	500	PN16	417	1	C	10,169.00

**06/70-003**

Flanged gate valve
Face-to-face dimension
according to EN 558 Table 2
Basic Series 14
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	PED PS bar	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-040-70-01237	40	PN10/16	16	10	35	B	604.00
06-050-70-01237	50	PN10/16	16	10	30	A	622.00
06-065-70-01237	65	PN10/16	16	13	25	B	728.00
06-080-70-01237	80	PN10/16	16	15	20	A	785.00
06-100-70-01237	100	PN10/16	16	22	20	A	869.00
06-125-70-01237	125	PN10/16	16	27	15	B	1,319.00
06-150-70-01237	150	PN10/16	16	36	10	A	1,477.00
06-200-70-00237	200	PN10	15	52	10	B	2,175.00
06-200-70-01237	200	PN16	15	54	10	A	2,321.00
06-250-70-00237	250	PN10	12	79	8	B	3,247.00
06-250-70-01237 ⁽¹⁾	250	PN16	12	80	8	B	3,263.00
06-300-70-00237	300	PN10	10	116	6	C	4,163.00
06-300-70-01237 ⁽¹⁾	300	PN16	10	116	6	B	4,163.00
06-350-70-00337 ⁽¹⁾	350	PN10	8.5	220	2	C	8,238.00
06-350-70-01337 ⁽¹⁾	350	PN16	8.5	220	2	B	8,238.00
06-400-70-00337 ⁽¹⁾	400	PN10	7.5	240	2	C	8,636.00
06-400-70-01337 ⁽¹⁾	400	PN16	7.5	240	2	B	8,522.00
06-450-70-01337 ⁽²⁾	450	PN16	7	487	1	C	23,415.00
06-500-70-00337 ⁽²⁾	500	PN10	7	559	1	B	24,851.00
06-500-70-01337 ⁽²⁾	500	PN16	7	559	1	A	24,851.00
06-600-70-00337 ⁽³⁾	600	PN10	7	762	1	B	31,399.00
06-600-70-01337 ⁽³⁾	600	PN16	7	762	1	B	31,399.00

⁽¹⁾ Not ÖVGW approved⁽²⁾ With F14 top flange. Not ÖVGW approved⁽³⁾ With F14 top flange. Not ÖVGW nor SVGW approved**06/59-003**

Flanged gate valve with
position indicator
Face-to-face dimension
according to EN 558 Table 2
Basic Series 14
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight / kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-59-01337	50	PN10/16	12	28	B	905.00
06-065-59-01337	65	PN10/16	15	20	C	1,092.00
06-080-59-01337	80	PN10/16	19	18	B	1,178.00
06-100-59-01337	100	PN10/16	21	6	B	1,304.00
06-150-59-01337	150	PN10/16	36	5	B	2,214.00
06-200-59-01337	200	PN16	52	3	B	3,480.00
06-250-59-01337	250	PN16	79	2	B	3,729.00
06-300-59-01337	300	PN16	110	2	B	4,757.00
06-400-59-01337	400	PN16	240	2	C	9,740.00

15/78-003

Flanged gate valve prepared
for actuator
Face-to-face dimension
according to EN 558 Table 2
Basic Series 14
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Actuator Flange	Units/ pallet	Deliv. code	Gross Price EUR
15-065-78-01337	65	PN10/16	14	F10	25	B	1,092.00
15-080-78-01337	80	PN10/16	20	F10	14	B	1,178.00
15-100-78-01337	100	PN10/16	26	F10	20	C	1,304.00
15-125-78-01337	125	PN10/16	40	F10	9	B	1,979.00
15-150-78-01337	150	PN10/16	50	F10	10	B	2,214.00
15-200-78-00337	200	PN10	71	F10	10	B	3,262.00
15-200-78-01337	200	PN16	71	F10	10	C	3,480.00
15-250-78-00337	250	PN10	112	F14	4	C	6,958.00
15-250-78-01337	250	PN16	112	F14	8	C	6,992.00
15-300-78-00337	300	PN10	162	F14	2	C	8,919.00
15-300-78-01337	300	PN16	162	F14	6	C	8,919.00
15-350-78-00337	350	PN10	223	F14	2	C	8,827.00
15-350-78-01337	350	PN16	223	F14	2	C	8,827.00
15-400-78-00337	400	PN10	243	F14	1	C	9,253.00
15-400-78-01337	400	PN16	243	F14	1	C	9,131.00

**15/78-010**

Flanged gate valve prepared for actuator

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

NBR rubber

With external PUR coating

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Actuator Flange	Units/ pallet	Deliv. code	Gross Price EUR
15-050-78-01380	50	PN10/16	13	F10	30	C	3,918.00
15-065-78-01380	65	PN10/16	14	F10			
15-080-78-01380	80	PN10/16	20	F10	14	B	4,687.00
15-100-78-01380	100	PN10/16	26	F10	20	C	4,893.00
15-125-78-01380	125	PN10/16	40	F10	9	B	5,655.00
15-150-78-01380	150	PN10/16	50	F10	8	C	6,824.00
15-200-78-00380	200	PN10	71	F10	10	B	8,227.00
15-200-78-01380	200	PN16	71	F10	10	C	8,362.00
15-250-78-00380	250	PN10	112	F14	4	C	10,937.00
15-250-78-01380	250	PN16	112	F14	4	C	10,984.00
15-300-78-00380	300	PN10	162	F14	2	C	13,408.00
15-300-78-01380	300	PN16	162	F14	6	C	13,771.00
15-350-78-00380	350	PN10	223	F14	2	C	15,622.00
15-350-78-01380	350	PN16	223	F14	2	C	16,333.00
15-400-78-00380	400	PN10	243	F14	1	C	19,270.00
15-400-78-01380	400	PN16	243	F14	1	C	19,834.00

36/90-170

Gate valve with PE100/PE100 -RC PN10 SDR11 pipes acc. to EN 1555-2

Ductile Iron

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-90-703037	65	75	PN10	15	7	B	1,714.00
36-090-90-703037	80	90	PN10	20	6	A	1,802.00
36-110-90-703037	100	110	PN10	27	5	A	2,048.00
36-125-90-703037	125	125	PN10	39	4	A	2,624.00
36-160-90-703037	150	160	PN10	52	3	A	3,599.00
36-180-90-703037	150	180	PN10	58	2	A	3,963.00
36-200-90-703037	200	200	PN10	88	2	A	6,591.00
36-225-90-703037	200	225	PN10	91	2	A	6,960.00
36-250-90-703037	250	250	PN10	118	2	A	10,036.00
36-280-90-703037	250	280	PN10	126	2	B	10,852.00
36-315-90-703037	300	315	PN10	140	1	A	17,958.00
36-355-90-703037	300	355	PN10	270	1	B	42,412.00
36-400-90-703037	400	400	PN10	376	1	B	46,336.00

36/90-171

Gate valve with PE100/PE100 -RC PN10 SDR11 pipes machined to PN5 SDR17 acc. to EN 1555-2

Ductile Iron

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-90-713037	65	75	PN 5	15	7	B	1,653.00
36-090-90-713037	80	90	PN 5	20	6	B	1,802.00
36-110-90-713037	100	110	PN 5	27	5	A	2,048.00
36-125-90-713037	125	125	PN 5	39	4	B	2,624.00
36-160-90-713037	150	160	PN 5	52	3	A	3,599.00
36-180-90-713037	150	180	PN 5	58	3	B	3,963.00
36-200-90-713037	200	200	PN 5	88	2	C	6,929.00
36-225-90-713037	200	225	PN 5	91	2	A	6,960.00
36-250-90-713037	250	250	PN 5	118	2	C	9,891.00
36-280-90-713037	250	280	PN 5	126	2	B	10,852.00
36-315-90-713037	300	315	PN 5	140	1	B	17,958.00

36/90-185

Gate valve with PE100/PE100 -RC PN10 SDR11 pipes acc. to EN 1555-2

Ductile Iron

NBR rubber

With external PUR coating

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-90-701	65	75	PN10	15	7	C	2,354.00
36-090-90-701	80	90	PN10	20	6	B	2,634.00
36-110-90-701	100	110	PN10	27	5	B	2,981.00
36-125-90-701	125	125	PN10	39	4	B	3,797.00
36-160-90-701	150	160	PN10	52	3	B	4,943.00
36-200-90-701	200	200	PN10	88	2	B	9,072.00
36-225-90-701	200	225	PN10	91	2	B	9,103.00
36-250-90-701	250	250	PN10	118	2	B	15,235.00
36-280-90-701	250	280	PN10	126	2	B	18,174.00
36-315-90-701	300	315	PN10	140	1	B	21,036.00
36-355-90-701	300	355	PN10	270	1	B	45,181.00
36-400-90-701	400	400	PN10	376	1	B	49,750.00

**36/78-003**

Gate valve prepared for actuator with PE100 PN10 SDR11 pipes acc. to EN 1555-2

Ductile Iron
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Actuator Flange	Units/ pallet	Deliv. code	Gross Price EUR
36-090-78-703037	80	90	PN10	F10	6	B	3,628.00
36-110-78-703037	100	110	PN10	F10	5	C	4,059.00
36-125-78-703037	125	125	PN10	F10	3	B	4,289.00
36-160-78-703037	150	160	PN10	F10	3	C	6,216.00
36-180-78-703037	150	180	PN10	F10	3	B	6,599.00
36-200-78-703037	200	200	PN10	F10		C	11,658.00
36-225-78-703037	200	225	PN10	F10	2	C	12,759.00
36-250-78-703037	250	250	PN10	F14	2	B	16,986.00
36-280-78-703037	250	280	PN10	F14	2	B	18,364.00
36-315-78-703037	300	315	PN10	F14	1	C	30,629.00

36/78-010

Gate valve prepared for actuator with PE100 PN10 SDR11 pipes acc. to EN 1555-2

Ductile Iron
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Actuator Flange	Units/ pallet	Deliv. code	Gross Price EUR
36-090-78-701	80	90	PN10	F10	6	B	4,415.00
36-110-78-701	100	110	PN10	F10	5	B	4,840.00
36-125-78-701	125	125	PN10	F10	3	B	5,853.00
36-160-78-701	150	160	PN10	F10	2	B	7,325.00
36-200-78-701	200	200	PN10	F10	2	B	13,679.00
36-225-78-701	200	225	PN10	F10	2	B	14,330.00
36-250-78-701	250	250	PN10	F14	2	B	22,042.00
36-280-78-701	250	280	PN10	F14	2	B	25,281.00
36-315-78-701	300	315	PN10	F14	1	C	33,652.00

38/90-118

Gate valve with flange/PE end, PE100 PN10 SDR11

Ductile Iron
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	D mm	Flange drilling	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
38-063-90-703037	50	63	PN10/16	PN10	12	9	C	1,159.00
38-090-90-703037	80	90	PN10/16	PN10	20	6	C	2,134.00
38-110-90-703037	100	110	PN10/16	PN10	27	5	C	2,935.00
38-125-90-703037	125	125	PN10/16	PN10	39	6	C	4,004.00
38-160-90-703037	150	160	PN10/16	PN10	52	3	C	4,202.00
38-180-90-703037	150	180	PN10/16	PN10	58	4	C	5,010.00
38-225-90-703037	200	225	PN10	PN16	91	1	C	9,574.00

46/64-005

Gate valve with short spigot ends

End to end according to EN12982 Basic Series 15
Cast steel
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-050-64-01237	50	PN16	7.6	32	B	2,484.00
46-080-64-01237	80	PN16	12	21	A	3,210.00
46-100-64-01237	100	PN16	17	15	A	3,675.00
46-150-64-01237	150	PN16	49	9	A	5,642.00
46-200-64-01237	200	PN16	53	6	A	6,045.00
46-250-64-01237	250	PN16	88	4	B	7,855.00
46-300-64-01337	300	PN16	135	2	B	13,240.00

46/64-010

Gate valve with short spigot ends

End to end according to EN12982 Basic Series 15
Cast steel
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-050-64-01280	50	PN16	8.2	32	B	2,891.00
46-080-64-01280	80	PN16	12	21	A	3,838.00
46-100-64-01280	100	PN16	18	15	A	4,055.00
46-150-64-01280	150	PN16	35	8	A	6,335.00
46-200-64-01280	200	PN16	61	6	A	9,825.00
46-250-64-01280	250	PN16	86	4	B	14,696.00
46-300-64-01380	300	PN16	126	2	B	20,094.00

**46/70-005**

Gate valve with long spigot ends

Cast steel

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-050-70-01237	50	60,3	PN16	9.2	12	A	2,628.00
46-080-70-01237	80	88,9	PN16	15	10	B	3,362.00
46-100-70-01237	100	114,3	PN16	19	8	A	3,847.00
46-150-70-01237	150	168,3	PN16	36	6	B	5,908.00
46-200-70-01237	200	219,1	PN16	72	4	B	8,524.00
46-250-70-01237	250	273	PN16	91	3	B	12,506.00
46-300-70-01337	300	323,9	PN16	130	2	B	17,664.00

46/78-003

Gate valve with long spigot ends, prepared for actuator

Cast steel

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-050-78-01337	50	PN16	F10	14	11	C	5,728.00
46-080-78-01337	80	PN16	F10	17	10	C	7,163.00
46-100-78-01337	100	PN16	F10	23	8	C	7,780.00
46-150-78-01337	150	PN16	F10	39	6	C	10,409.00
46-200-78-01337	200	PN16	F10	63	4	C	15,904.00
46-250-78-01337	250	PN16	F14	88	3	C	22,446.00
46-300-78-01337	300	PN16	F14	128	2	C	30,652.00
46-400-78-01337	400	PN16	F14	242	1	C	64,004.00

46/78-010

Gate valve with long spigot ends, prepared for actuator

Cast steel

NBR rubber

With external PUR coating

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-050-78-01380	50	PN16	F10	14	11	C	6,158.00
46-080-78-01380	80	PN16	F10	17	10	C	7,256.00
46-100-78-01380	100	PN16	F10	23	8	C	8,217.00
46-150-78-01380	150	PN16	F10	39	6	C	10,891.00
46-200-78-01380	200	PN16	F10	63	4	C	16,529.00
46-250-78-01380	250	PN16	F14	88	3	C	22,841.00
46-300-78-01380	300	PN16	F14	128	2	C	31,504.00
46-400-78-01380	400	PN16	F14	242	1	C	37,244.00

46/80-010

Gate valve with long spigot ends for steel pipes and up- and downstream purge points

Cast steel

NBR rubber

With external PUR coating

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-080-80-01380	80	PN16	31	7	C	10,374.00
46-100-80-01380	100	PN16	36	5	C	10,951.00
46-150-80-01380	150	PN16	53	4	C	12,696.00
46-200-80-01380	200	PN16	101	1	C	14,731.00
46-250-80-01380	250	PN16	129	3	C	19,003.00
46-300-80-01380	300	PN16	184	1	C	25,875.00
46-400-80-01380	400	PN16	335	1	C	49,750.00
46-500-80-01380	500	PN16	617	1	C	86,109.00
46-600-80-01380	600	PN16	782	1	C	109,121.00

46/90-003

Gate valve with PE/steel spigot ends for SDR11 PE100/PE100-RC pipes and gas steel pipes

Cast steel

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-063-90-0033770	50	63	PN10	9.0	13	B	3,387.00
46-090-90-0033770	80	90	PN10	15	8	B	4,023.00
46-110-90-0033770	100	110	PN10	21	6	B	4,744.00
46-160-90-0033770	150	160	PN10	39	4	B	7,798.00
46-225-90-0033770	200	225	PN10	65	2	B	11,279.00
46-250-90-0033770	250	250	PN10	95	2	B	17,815.00
46-315-90-0033770	300	315	PN10	145	1	B	25,232.00

**46/90-010**

Gate valve with PE/steel spigot ends for SDR11 PE100/PE100-RC pipes and gas steel pipes
Cast steel
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-063-90-0038070	50	63	PN10	9.0	13	B	3,724.00
46-090-90-0038070	80	90	PN10	15	8	B	4,491.00
46-110-90-0038070	100	110	PN10	21	6	B	5,217.00
46-160-90-0038070	150	160	PN10	39	4	B	8,375.00
46-225-90-0038070	200	225	PN10	65	2	B	11,916.00
46-250-90-0038070	250	250	PN10	95	2	B	18,500.00
46-315-90-0038070	300	315	PN10	145	1	B	25,815.00

46/70-010

Gate valve with long spigot ends
Cast steel
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-050-70-01280	50	60,3	PN16	13	11	B	3,029.00
46-080-70-01280	80	88,9	PN16	16	9	B	4,018.00
46-100-70-01280	100	114,3	PN16	20	8	B	4,242.00
46-150-70-01280	150	168,3	PN16	38	5	B	6,636.00
46-200-70-01280	200	219,1	PN16	63	4	B	10,287.00
46-250-70-01280	250	273	PN16	92	3	B	14,444.00
46-300-70-01380	300	323,9	PN16	149	2	B	18,397.00
46-400-70-01380	400	406,4	PN16	199	1	A	44,904.00
46-500-70-01380	500	508	PN16	526	1	B	78,923.00
46-600-70-01380	600	610	PN16	750	1	B	100,542.00

85/30-002

Universal PE ball valve AVK Certus™
Water PN16 / Gas MOP10 SDR11
Polyethylene (PE)
NBR rubber
Clockwise to Close



AVK ref. no.	DN mm	D4 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
85-020-30-23203001	25	20	0.8		C	206.00
85-032-30-23203001	25	32	0.8	50	C	206.00
85-040-30-13203001	32	40	0.9	30	C	367.00
85-063-30-23203001	50	63	1.8	50	C	398.00
85-090-30-23203001	80	90	3.8		C	719.00
85-110-30-21203001	100	110	5.5		C	972.00
85-125-30-11203001	100	125	5.9		C	1,004.00
85-160-30-21203001	150	160	14		C	2,869.00
85-180-30-11203001	150	180	14		C	2,920.00

04/F-031

Extension spindle for PE ball valves, type Certus -
Telescopic in different lengths
Polyethylene (PE)



AVK ref. no.	OD mm	L8 mm	F3 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-032-2-00010033	20 - 63	450 - 700	14 - 22	5.8	72	C	257.00
04-032-2-00030033	20 - 63	450 - 700	12 - 15	5.8	72	C	257.00
04-032-2-05010033	20 - 63	650 - 1100	14 - 22	6.0	48	C	290.00
04-032-2-05030033	20 - 63	650 - 1100	12 - 15	6.0	48	C	290.00
04-032-2-10010033	20 - 63	1050 - 1750	14 - 22	6.4	48	C	329.00
04-032-2-10030033	20 - 63	1050 - 1750	12 - 15	6.4	48	C	329.00
04-032-2-15010033	20 - 63	1700 - 2900	14 - 22	6.9	48	C	360.00
04-032-2-15030033	20 - 63	1700 - 2900	12 - 15	6.9	48	C	360.00
04-080-2-00020033	90	450 - 700	23 - 32	5.8	72	C	227.00
04-080-2-05020033	90	650 - 1100	23 - 32	6.0	48	C	261.00
04-080-2-10020033	90	1050 - 1750	23 - 32	6.4	48	C	305.00
04-080-2-15020033	90	1700 - 2900	23 - 32	6.9	48	C	336.00
04-100-2-00020033	110 - 125	450 - 700	23 - 32	5.8	72	C	500.00
04-100-2-05020033	110 - 125	650 - 1100	23 - 32	6.0	48	C	362.00
04-100-2-10020033	110 - 125	1050 - 1750	23 - 32	6.4	48	C	393.00
04-100-2-15020033	110 - 125	1700 - 2900	23 - 32	6.9	48	C	435.00
04-150-2-00020033	160 - 180	450 - 700	23 - 32	5.8	72	C	401.00
04-150-2-05020033	160 - 180	650 - 1100	23 - 32	6.0	48	C	269.00
04-150-2-10020033	160 - 180	1050 - 1750	23 - 32	6.4	48	C	295.00
04-150-2-15020033	160 - 180	1700 - 2900	23 - 32	6.9	48	C	326.00

**03/25-004**

Service connection valve with internal thread
Ductile Iron
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Int. pipe thread ISO 228 G	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
03-032-25-00237 ⁽¹⁾	25	32	1"	PN10	3.0	96	B	589.00
03-040-25-00237	32	40	1 1/4"	PN10	3.0	80	B	552.00
03-050-25-00237	40	50	1 1/2"	PN10	5.2	160	B	985.00
03-063-25-00237	50	63	2"	PN10	6.0	48	B	823.00

⁽¹⁾ Not CE approved

36/9X-170

Service connection valve with PE100/PE100-RC PN10 SDR11 pipes
Ductile Iron
NBR rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-032-90-703037 ⁽¹⁾	25	32	PN10	5.1	18	A	862.00
36-040-90-703037 ⁽¹⁾	32	40	PN10	5.5	14	A	862.00
36-050-90-703037 ⁽¹⁾	40	50	PN10	7.1	12	A	1,280.00
36-063-90-703037	50	63	PN10	8.0	9	A	1,417.00
36-063-90-713037 ⁽²⁾	50	63	PN 5	8.0	9	C	1,484.00

⁽¹⁾ Not CE approved

⁽²⁾ Machined to PN5 SDR17 pipe

36/9X-185

Service connection valve with PE100/PE100-RC PN10 SDR11 pipes
Ductile Iron
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-032-90-701 ⁽¹⁾	25	32	PN10	5.1	18	B	1,266.00
36-040-90-701 ⁽¹⁾	32	40	PN10	5.5	14	B	1,308.00
36-050-90-701 ⁽¹⁾	40	50	PN10	7.1	9	C	1,918.00
36-063-90-701	50	63	PN10	8.0	9	B	2,111.00
36-063-90-711 ⁽²⁾	50	63	PN 5	8.0	9	C	2,373.00

⁽¹⁾ Not CE approved

⁽²⁾ Machined to PN5 SDR17 pipe

80/37-000

Fixed height surface box for distribution valves and district heating
Cast iron lid
According to DIN 3584
DVGW approved
Also available with synthetic lid (black/colour)
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-37-0000001	66	4	C	3,481.00

80/36-100

Height adjustable surface box for distribution valves and district heating
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-36-1000001	42	4		2,334.00

80/35-400

Height adjustable surface box for distribution valves and district heating
Reinforced rim
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-35-4000000	19	24	A	941.00

**80/35-100**

Height adjustable surface box for distribution valves and district heating
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-35-1000002	18	24	A	784.00

80/35-000

Fixed height surface box for distribution valves and district heating
Cast iron lid
According to DIN 3582
DVGW approved
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-35-0000004	17	24	A	734.00

80/34-400

Height adjustable surface box for distribution valves
Reinforced rim
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-34-4000000	7.8	60	C	476.00

80/34-000

Fixed height surface box for distribution valves
Cast iron lid
According to DIN 3581
DVGW approved
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-34-0000000	6.7	60	C	331.00

80/40-000

Fixed height surface box for distribution valves
Pera
Cast iron lid
HDPE body



AVK ref. no.	Do1 mm	H3 mm	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-40-0000001 ⁽¹⁾	190	274	5.6	75	C	258.00

⁽¹⁾ Inscription plate: WATER (blue)

80/33-400

Height adjustable surface box for service connection valves
Reinforced rim
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-33-4000000	4.3	96	C	317.00



80/33-100

Height adjustable surface box for service connection valves
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-33-1000000	4.0	96	C	284.00

80/33-000

Fixed height surface box for service connection valves
Cast iron lid
PA+ body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-33-0000000	3.3	96	C	223.00

80/46-000

Support tile I for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-46-00000	0.8	150	A	44.00

80/46-001

Support tile I FSL with large spindle fixation, for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Do1 mm	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-46-000-01	390	0.8	150	A	44.00

80/46-002

Support tile I FSS with small spindle fixation, for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-46-00002	0.8	150	C	44.00

80/46-003

Support tile I SI with spindle interface, for surface boxes 80/31, 80/32, 80/33, 80/34, 80/40 and 80/42
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
80-46-00003	0.8	150	C	44.00

**80/46-005**

Support tile II for surface boxes 80/30 and 80/35
HDPE body



AVK ref. no.	Do1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00005	638 / 540	2.0	100	A	85.00

80/46-010

Support tile III for surface boxes 80/30, 80/35 and 80/41
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00010	1.9	80	C	92.00

80/46-015

Support tile IV for surface boxes 80/32, 80/33, 80/42 and 80/43
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00015	1.6	200	C	85.00

80/46-051

Top frame for surface boxes 80/32, 80/33, 80/42 and 80/43
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00051	6.1	60	C	223.00

80/46-052

Top frame for surface boxes 80/31, 80/34 and 80/40
HDPE body



AVK ref. no.	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
80-46-00052	5.8	60	A	219.00

631/70-004

Supa Maxi™ straight coupling
Universal and tensile
A2 bolts / A4 nuts
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
631-071-70-2	50	PN10	48-71	6.0	18	B	1,475.00
631-091-70-2	65	PN10	69-91	7.0	16	B	1,341.00
631-106-70-2	80	PN10	82-106	7.5	14	B	1,372.00
631-133-70-2	100	PN10	104-133	11	10	B	1,664.00
631-161-70-2	125	PN10	132-159	13	12	B	1,582.00
631-188-70-2	150	PN10	159-188	16	8	B	2,261.00
631-227-70-2	200	PN10	193-227	25	4	B	3,064.00
631-257-70-2	225	PN10	224-257	30	4	B	3,908.00
631-301-70-2	250	PN10	266-301	35	3	B	4,102.00
631-356-70-2	300	PN10	314-356	45	2	B	5,820.00
631-442-70-2	400	PN10	392-442	91	1	B	11,769.00

**632/70-004**

Supa Maxi™ step coupling
Universal and tensile
A2 bolts / A4 nuts
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN/DN	Seal range SR1 mm	Seal range SR2 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
632-071-091-702	50 - 65	48-71	69-91	6.5	14	C	1,421.00
632-071-106-702	50 - 80	48-71	82-106	7.0	14	B	1,421.00
632-091-106-702	65 - 80	69-91	82-106	7.5	12	C	1,377.00
632-106-133-702	80 - 100	82-106	104-133	10	10	B	1,522.00
632-133-161-702	100 - 125	104-133	132-159	13	10	B	1,738.00
632-133-188-702	100 - 150	104-133	159-188	14	8	B	1,995.00
632-161-188-702	125 - 150	132-159	159-188	15	8	C	2,041.00
632-188-227-702	150 - 200	159-188	193-227	21	6	C	2,633.00
632-188-257-702	150 - 225	159-188	224-257	27	4	C	2,936.00
632-227-257-702	200 - 225	193-227	224-257	32	4	C	3,175.00
632-227-301-702	200 - 250	193-227	266-301	32	4	C	3,292.00
632-257-301-702	225 - 250	224-257	266-301	36	2	C	3,656.00
632-301-356-702	250 - 300	266-301	314-356	42	2	B	6,034.00

633/70-004

Supa Maxi™ flange adaptor
Universal and tensile
A2 bolts / A4 nuts
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
633-071-70-002	40-50	PN10	48-71	5.0	30	B	1,016.00
633-091-70-002	50-65	PN10	69-91	6.0	24	B	1,016.00
633-106-70-002	80	PN10	82-106	6.5	20	B	1,046.00
633-133-70-002	100	PN10	104-133	9.0	15	B	1,263.00
633-161-70-002	100/125	PN10	132-159	11	12	C	1,474.00
633-161-71-002	150	PN10	132-159	11	12	B	1,474.00
633-188-70-002	150	PN10	159-188	12	8	B	1,632.00
633-227-70-002	200	PN10	193-227	19	6	B	2,059.00
633-257-70-002	225	PN10	224-257	25	4	B	2,212.00
633-257-71-002	200	PN10	224-257	25	4	C	2,197.00
633-301-70-002	250	PN10	266-301	28	2	B	2,814.00
633-356-70-002	300	PN10	314-356	38	2	B	4,918.00
633-442-70-002	400	PN10	392-442	80	1	C	9,490.00

634/70-004

Supa Maxi™ end cap
Universal and tensile
A2 bolts / A4 nuts
Ductile Iron
NBR rubber
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Product PN Class	Seal range SR1 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
634-071-70-012 ⁽¹⁾	50	PN10	48-71	4.0	28	C	1,046.00
634-091-70-012 ⁽¹⁾	65	PN10	69-91	5.0	24	C	996.00
634-091-70-032 ⁽²⁾	65	PN10	69-91	5.0	24	C	996.00
634-106-70-012 ⁽¹⁾	80	PN10	82-106	5.5	20	B	1,044.00
634-106-70-032 ⁽²⁾	80	PN10	82-106	5.5	20	C	1,044.00
634-133-70-012 ⁽¹⁾	100	PN10	104-133	8.0	15	B	1,248.00
634-133-70-032 ⁽²⁾	100	PN10	104-133	8.0	15	C	1,248.00
634-161-70-012 ⁽¹⁾	125	PN10	132-159	9.0	12	C	1,230.00
634-161-70-032 ⁽²⁾	125	PN10	132-159	9.0	12	C	1,230.00
634-188-70-012 ⁽¹⁾	150	PN10	159-188	11	8	B	1,650.00
634-188-70-032 ⁽²⁾	150	PN10	159-188	11	8	C	1,650.00
634-227-70-012 ⁽¹⁾	200	PN10	193-227	16	6	B	2,024.00
634-227-70-032 ⁽²⁾	200	PN10	193-227	16	6	C	2,024.00
634-257-70-012 ⁽¹⁾	225	PN10	224-257	19	4	C	2,554.00
634-257-70-032 ⁽²⁾	225	PN10	224-257	19	4	C	2,554.00
634-301-70-012 ⁽¹⁾	250	PN10	266-301	22	3	B	2,617.00
634-301-70-032 ⁽²⁾	250	PN10	266-301	22	3	C	2,617.00
634-356-70-012 ⁽¹⁾	300	PN10	314-356	29	2	C	3,140.00
634-356-70-032 ⁽²⁾	300	PN10	314-356	29	2	C	4,312.00

⁽¹⁾ 1 1/4" BSP thread, in line

⁽²⁾ 2" BSP thread, in line

**15/78-103**

Flanged gate valve prepared for actuator, according to GOST

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

NBR rubber wedge

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
15-050-58-01337	50	PN10/16	F10	13	30	B	2,504.00
15-065-58-01337	65	PN10/16	F10	14	25	B	2,567.00
15-080-58-01337	80	PN10/16	F10	20	20	A	1,159.00
15-100-58-01337	100	PN10/16	F10	26	20	C	1,346.00
15-125-58-01337	125	PN10/16	F10	40	15	B	1,838.00
15-150-58-01337	150	PN10/16	F10	50	10	A	2,104.00
15-200-58-00337	200	PN10	F10	71	10	A	2,634.00
15-200-58-01337	200	PN16	F10	71	10	A	2,634.00
15-250-58-00337	250	PN10	F14	112	8	B	4,014.00
15-250-58-01337	250	PN16	F14	112	8	B	4,014.00
15-300-58-00337	300	PN10	F14	162	6	A	6,328.00
15-300-58-01337	300	PN16	F14	162	6	A	6,328.00
15-350-58-00337	350	PN10	F14	223	2	B	9,471.00
15-350-58-01337	350	PN16	F14	223	2	B	9,471.00
15-400-58-00337	400	PN10	F14	243	2	B	10,301.00
15-400-58-01337	400	PN16	F14	243	2	B	10,085.00

15/78-110

Flanged gate valve prepared for actuator, according to GOST

Face-to-face dimension according to EN 558 Table 2 Basic Series 14

Ductile Iron

NBR rubber wedge

With external PUR coating

Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
15-050-58-01384	50	PN10/16	F10	13	30	B	2,565.00
15-065-58-01384	65	PN10/16	F10	14	25	B	2,715.00
15-080-58-01384	80	PN10/16	F10	20	20	A	1,486.00
15-100-58-01384	100	PN10/16	F10	26	20	C	1,685.00
15-125-58-01384	125	PN10/16	F10	40	15	B	2,166.00
15-150-58-01384	150	PN10/16	F10	50	10	A	2,481.00
15-200-58-00384	200	PN10	F10	71	10	A	3,083.00
15-200-58-01384	200	PN16	F10	71	10	A	3,083.00
15-250-58-00384	250	PN10	F14	112	8	B	4,493.00
15-250-58-01384	250	PN16	F14	112	8	B	4,493.00
15-300-58-00384	300	PN10	F14	162	6	A	6,938.00
15-300-58-01384	300	PN16	F14	162	6	A	6,938.00
15-350-58-00384	350	PN10	F14	223	2	B	11,095.00
15-350-58-01384	350	PN16	F14	223	2	B	11,095.00
15-400-58-00384	400	PN10	F14	243	2	B	11,927.00
15-400-58-01384	400	PN16	F14	243	2	B	11,927.00

36/90-270

Gate valve with PE100/PE100 -RC PN10 SDR11 pipes acc. to EN 1555-2, according to GOST

Ductile Iron

NBR rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-88-703037	65	75	PN10	15	7	C	1,158.00
36-090-88-703037	80	90	PN10	20	6	B	1,195.00
36-110-88-703037	100	110	PN10	27	5	C	1,561.00
36-125-88-703037	125	125	PN10	39	4	B	1,979.00
36-160-88-703037	150	160	PN10	52	3	A	2,421.00
36-180-88-703037	150	180	PN10	58	3	B	2,656.00
36-200-88-703037	200	200	PN10	88	2	C	3,853.00
36-225-88-703037	200	225	PN10	91	2	C	4,419.00
36-250-88-703037	250	250	PN10	118	2	C	6,478.00
36-280-88-703037	250	280	PN10	126	2	C	6,986.00
36-315-88-703037	300	315	PN10	140	1	B	9,476.00
36-355-88-703037	300	355	PN10	270	1	C	12,996.00
36-400-88-703037	400	400	PN10	376	1	B	20,429.00



36/90-285

Gate valve with PE100/PE100
-RC PN10 SDR11 pipes,
according to GOST
Ductile Iron
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-075-88-701084	65	75	PN10	15	7	C	1,586.00
36-090-88-701084	80	90	PN10	20	6	B	1,656.00
36-110-88-701084	100	110	PN10	27	5	B	1,762.00
36-125-88-701084	125	125	PN10	39	4	B	2,606.00
36-160-88-701084	150	160	PN10	52	3	B	2,950.00
36-180-88-701084	150	180	PN10	58	3	B	3,442.00
36-200-88-701084	200	200	PN10	88	2	B	7,271.00
36-225-88-701084	200	225	PN10	91	2	B	6,300.00
36-250-88-701084	250	250	PN10	118	2	B	12,045.00
36-280-88-701084	250	280	PN10	126	2	C	12,295.00
36-315-88-701084	300	315	PN10	140	1	B	12,832.00
36-355-88-701084	300	355	PN10	270	1	B	12,985.00
36-400-88-701084	400	400	PN10	376	1	B	22,860.00

36/78-103

Gate valve prepared for
actuator with
PE100 PN10 SDR11
machined to PN10 SDR111
pipes, according to GOST
Ductile Iron
NBR rubber
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Actuator Flange	Units/ pallet	Deliv. code	Gross Price EUR
36-090-48-703037	80	90	PN10	F10	6	B	2,080.00
36-110-48-703037	100	110	PN10	F10	5	B	2,553.00
36-125-48-703037	125	125	PN10	F10	5	A	3,330.00
36-160-48-703037	150	160	PN10	F10	3	B	4,047.00
36-180-48-703037	150	180	PN10	F10	2	C	4,433.00
36-200-48-703037	200	200	PN10	F10	2	C	5,894.00
36-225-48-703037	200	225	PN10	F10	2	B	6,629.00
36-250-48-703037	250	250	PN10	F14	2	C	9,854.00
36-280-48-703037	250	280	PN10	F14	2	C	10,760.00
36-315-48-703037	300	315	PN10	F14	1	B	14,201.00
36-355-48-703037	300	355	PN10	F14	1	B	18,744.00
36-400-48-703037	400	400	PN10	F14	1	B	30,442.00

36/78-110

Gate valve prepared for
actuator with
PE100 PN10 SDR11
machined to PN10 SDR111
pipes, according to GOST
Ductile Iron
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	Dd mm	Product PN Class	Actuator Flange	Units/ pallet	Deliv. code	Gross Price EUR
36-090-48-701084	80	90	PN10	F10	6	B	2,615.00
36-110-48-701084	100	110	PN10	F10	5	B	3,106.00
36-125-48-701084	125	125	PN10	F10	5	A	3,771.00
36-160-48-701084	150	160	PN10	F10	3	B	4,833.00
36-180-48-701084	150	180	PN10	F10	2	C	5,097.00
36-200-48-701084	200	200	PN10	F10	2	C	6,504.00
36-225-48-701084	200	225	PN10	F10	2	C	7,543.00
36-250-48-701084	250	250	PN10	F14	2	C	10,501.00
36-280-48-701084	250	280	PN10	F14	2	C	11,432.00
36-315-48-701084	300	315	PN10	F14	1	B	15,437.00
36-355-48-701084	300	355	PN10	F14	1	B	19,556.00
36-400-48-701084	400	400	PN10	F14	1	B	33,820.00

46/70-110

Gate valve with long spigot
ends, according to GOST
Cast steel
NBR rubber
With external PUR coating
Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-080-51-01384	80	89	PN16	15	10	B	2,778.00
46-100-50-01384	100	108	PN16	26	8	B	3,093.00
46-150-50-01384	150	159	PN16	40	5	B	4,967.00
46-200-51-01384	200	219	PN16	72	4	B	6,999.00
46-250-51-01384	250	273	PN16	93	3	B	10,267.00
46-300-51-01384	300	324	PN16	130	2	B	14,024.00
46-400-50-01384	400	426	PN16	179	1	B	27,867.00
46-500-50-01384	500	530	PN16	520	1	B	46,477.00
46-600-50-01384	600	630	PN16	732	1	B	66,927.00

**46/78-110**

Gate valve with long spigot ends prepared for actuator, according to GOST

Cast steel

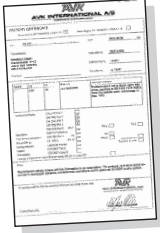
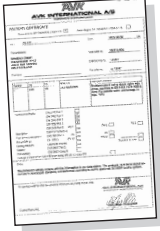

NBR rubber

With external PUR coating

Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Actuator Flange	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
46-080-88-01384	80	PN16	F10	17	10	B	3,531.00
46-200-88-01384	200	PN16	F10	63	4	C	7,254.00
46-250-88-01384	250	PN16	F14	88	3	C	13,647.00
46-300-88-01384	300	PN16	F14	128	2	B	18,700.00

Type	AVK ref. nos.	Nett. price Euro Nett. price per valve
<p>Series 95</p> <p>Factory certificate 3.1 according to EN 10204 <u>with</u> attachment</p> 	<p>9523110</p>	<p>9</p>
<p>Series 95</p> <p>Factory certificate 3.1 according to EN 10204 <u>without</u> attachment</p> 	<p>9523100</p>	<p>6</p>
<p>Series 95</p> <p>Certificate of conformity</p> 	<p>9540000</p>	<p>60</p>

NOTE: PRICES FOR CERTIFICATES ARE NETT. PRICES





06/35-013

Flanged gate valve with position indicator
VdS approved
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-35-01420	50	PN10/16	13	28	B	509.00
06-065-35-01420	65	PN10/16	16	20	B	595.00
06-080-35-01420	80	PN10/16	20	18	A	642.00
06-100-35-01420	100	PN10/16	27	16	A	710.00
06-125-35-01420	125	PN10/16	36	6	B	1,078.00
06-150-35-01420	150	PN10/16	51	5	A	1,207.00
06-200-35-00620	200	PN10	71	3	A	1,778.00
06-200-35-01620	200	PN16	71	3	A	1,897.00
06-250-35-00620 ⁽¹⁾	250	PN10	108	2	B	2,844.00
06-250-35-01620 ⁽¹⁾	250	PN16	108	2	A	2,858.00
06-300-35-00420 ⁽¹⁾	300	PN10	116	1	B	3,646.00
06-300-35-01420 ⁽¹⁾	300	PN16	116			3,646.00
06-350-35-00620 ⁽¹⁾	350	PN10	203	1	C	7,216.00
06-350-35-01620 ⁽¹⁾	350	PN16	203	1	B	7,216.00
06-400-35-00620 ⁽¹⁾	400	PN10	240	1	C	7,565.00
06-400-35-01620 ⁽¹⁾	400	PN16	240	1	B	7,464.00

⁽¹⁾ Not approved to VdS

06/37-003

Gate valve with grooved ends (AWWA C 606) and position indicator
VdS approved
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-37-09620	50	PN16	10	28	B	445.00
06-080-37-09620	80	PN16	15	20	B	630.00
06-100-37-09620	100	PN16	22	16	A	761.00
06-150-37-09620	150	PN16	44	5	A	1,213.00
06-200-37-09620	200	PN16	61	2	A	1,894.00
06-250-37-09620 ⁽¹⁾	250	PN16	94	2	B	2,730.00
06-300-37-09620 ⁽¹⁾	300	PN16	126	2	C	3,638.00

⁽¹⁾ Not approved to VdS

06/37-004

Gate valve with grooved ends (AWWA C 606), position indicator and external thread (EN10226 R) drilled bosses
VdS approved
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
06-050-37-0942006 ⁽¹⁾	50	PN16	10	28	B	497.00
06-080-37-0942006 ⁽¹⁾	80	PN16	15	20	B	698.00
06-100-37-0942006 ⁽¹⁾	100	PN16	22	16	B	836.00
06-150-37-0942006 ⁽²⁾	150	PN16	44	5	B	1,283.00
06-200-37-0942006 ⁽²⁾	200	PN16	61	2	B	1,994.00

⁽¹⁾ 2 drilled bosses
⁽²⁾ 4 drilled bosses

145/40-001

Flanged NRS gate valve with wrench nut
UL/FM approved
Slim design
Face-to-face dimension according to ANSI B16.10
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
145-065-40-02396100	65	CL. 150	13		C	1,357.00
145-080-40-02396100	80	CL. 150	17		C	1,578.00
145-100-40-02396100	100	CL. 150	22	3	C	2,532.00
145-150-40-02396100	150	CL. 150	43	8	C	3,638.00
145-200-40-02396100	200	CL. 150	76	2	C	5,358.00

Notice: ANSI 150 flange drilling

**145/46-001**

Flanged gate valve with rising stem, OS&Y
UL/FM approved
Slim design
Face-to-face dimension according to ANSI B16.10
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
145-065-46-02366120	65	CL. 150	14		C	1,615.00
145-080-46-02366120	80	CL. 150	18	6	C	1,871.00
145-100-46-02366120	100	CL. 150	26	6	A	2,521.00
145-150-46-02366120	150	CL. 150	51	3	C	3,412.00
145-200-46-02366120	200	CL. 150	90	2	C	5,578.00

Notice: ANSI 150 flange drilling

145/50-001

Flanged NRS gate valve with wrench nut
UL/FM approved
Slim design
Face-to-face dimension according to ANSI B16.10
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
145-065-50-01396100	65	PN10/16	13		A	1,408.00
145-080-50-01396100	80	PN10/16	17	10	C	1,636.00
145-100-50-01396100	100	PN10/16	22		A	2,532.00
145-150-50-01396100	150	PN10/16	43	10	A	3,772.00
145-200-50-00396100	200	PN10	76		C	5,358.00
145-200-50-01396100	200	PN16	76	5	B	5,358.00

Notice: PN16 flange drilling

145/56-001

Flanged gate valve with rising stem, OS&Y
UL/FM approved
Slim design
Face-to-face dimension according to ANSI B16.10
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
145-065-56-01366120	65	PN10/16	14		A	1,675.00
145-080-56-01366120	80	PN10/16	18	8	A	1,939.00
145-100-56-01366120	100	PN10/16	26	6	A	2,521.00
145-150-56-01366120	150	PN10/16	51	3	C	3,412.00
145-200-56-00366120	200	PN10	90	2	A	5,784.00
145-200-56-01366120	200	PN16	90	2	A	5,784.00

Notice: PN16 flange drilling

45/56-001

Flanged gate valve with rising stem, OS&Y
UL/FM approved
Face-to-face dimension according to ANSI B16.10
Ductile Iron
EPDM rubber
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
45-050-56-01614020	50	PN10/16	19		A	1,678.00
45-250-56-006B4020	250	PN10	158	6	C	9,350.00
45-250-56-016B4020	250	PN16	158	2	C	9,695.00
45-300-5C-006B4020 ⁽¹⁾	300	PN10	239	1	C	12,992.00
45-300-5C-016B4020 ⁽¹⁾	300	PN16	239	1	C	12,528.00
45-350-5C-016B4020 ⁽¹⁾	350	PN16	290	1	C	16,765.00
45-400-5C-006B4020 ⁽¹⁾	400	PN10	310	1	C	21,889.00
45-400-5C-016B4020 ⁽¹⁾	400	PN16	310	1	C	21,260.00

⁽¹⁾ Stem in aluminium bronze. 200 PSI/13.7 bar

Notice: PN16 flange drilling

**45/59-010**

Flanged NRS gate valve with post indicator flange UL/ULC listed and FM approved

Face-to-face dimension according to ANSI B16.10

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close

Notice: PN16 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
45-050-59-016141	50	PN10/16	25			1,463.00
45-065-59-016141	65	PN10/16	29		C	1,581.00
45-080-59-016141	80	PN10/16	32	6	C	1,822.00
45-100-59-016141	100	PN10/16	36	6	B	2,633.00
45-150-59-016141	150	PN10/16	51	4	A	3,987.00
45-200-59-006141	200	PN10	77	2	C	5,602.00
45-200-59-016141	200	PN16	77	6	C	5,602.00
45-250-59-006B41	250	PN10	130	2	C	8,107.00
45-250-59-016B41	250	PN16	130	4	B	8,107.00
45-300-59-006B41	300	PN10	195	4	C	11,216.00
45-300-59-016B41	300	PN16	198	4	C	11,631.00
45-350-5D-016B41	350	PN16	350		C	13,365.00
45-400-5D-006B41	400	PN10	376	1	C	16,411.00
45-400-5D-016B41	400	PN16	376	1	C	16,411.00

45/59-020

Flanged NRS gate valve with wrench nut UL/FM approved

Face-to-face dimension according to ANSI B16.10

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close

Notice: PN16 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
45-050-59-01614	50	PN10/16	23	10	A	1,581.00
45-250-59-016B4	250	PN16	130	4	B	7,790.00
45-300-59-006B4	300	PN10	186	1	B	10,890.00
45-300-59-016B4	300	PN16	194	1	B	10,890.00
45-350-5D-016B4	350	PN16	342	1	C	14,999.00
45-400-5D-006B4	400	PN10	369	1	C	16,842.00
45-400-5D-016B4	400	PN16	369	1	C	16,842.00

45/59-025

Flanged NRS gate valve with wrench nut UL/FM approved

Face-to-face dimension according to ANSI B16.10

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close

Notice: ANSI 150 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
45-050-59-02614	50	CL. 150	23	1	A	1,524.00
45-250-59-026B4	250	CL. 150	129	1	B	7,512.00
45-300-59-026B4	300	CL. 150	194	4	C	10,593.00
45-350-5D-026B4	350	CL. 150	342	1	C	14,999.00
45-400-5D-026B4	400	CL. 150	369	1	C	16,842.00

36/00-116

Gate valve with post indicator flange and PE pipe ends

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close



AVK ref. no.	DN mm	D mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
36-110-00-163	100	110	PN16	30	5	C	2,152.00
36-180-00-163	150	180	PN16	58	2	C	4,480.00
36-200-00-163	200	200	PN16	88	2	C	6,541.00
36-250-00-163	250	250	PN16	118	2	C	10,472.00
36-315-00-163	300	315	PN16	189	1	C	17,719.00

**55/26-003**

Flanged resilient seat gate valve with rising stem, OS&Y
AISI 316 stainless steel stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: ANSI 150 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-26-02620001	450	CL. 150	728	1	B	32,391.00
55-500-26-02620001	500	CL. 150	783	1	B	33,984.00
55-600-26-02620001	600	CL. 150	1049	1	B	52,505.00

55/26-004

Flanged resilient seat gate valve with rising stem, OS&Y
AISI 316 stainless steel stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: PN16 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-26-01620001	450	PN16	728	1	B	34,329.00
55-500-26-01620001	500	PN16	783	1	B	35,922.00
55-600-26-01620001	600	PN16	1049	1	B	54,445.00

55/2P-003

Flanged resilient seat gate valve with rising stem, OS&Y
Alu-bronze stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: ANSI 150 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2P-02620001	450	CL. 150	728	1	B	35,107.00
55-500-2P-02620001	500	CL. 150	783	1	B	36,698.00
55-600-2P-02620001	600	CL. 150	1049	1	B	55,221.00

**55/2P-004**

Flanged resilient seat gate valve with rising stem, OS&Y
Alu-bronze stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: PN16 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2P-01620001	450	PN16	728	1	B	37,046.00
55-500-2P-01620001	500	PN16	783	1	B	38,637.00
55-600-2P-01620001	600	PN16	1049	1	B	57,159.00

55/2H-003

Flanged resilient seat NRS gate valve with wrench nut
AISI 316 stainless steel stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close

Notice: ANSI 150 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2H-026640F1	450	CL. 150	644	1	B	27,155.00
55-500-2H-026640F1	500	CL. 150	699	1	B	28,571.00
55-600-2H-026640F1	600	CL. 150	959	1	B	37,319.00

55/2H-004

Flanged resilient seat NRS gate valve with wrench nut
AISI 316 stainless steel stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901

Clockwise to Close

Notice: PN16 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2H-016640F1	450	PN16	644	1	B	29,094.00
55-500-2H-016640F1	500	PN16	699	1	B	30,472.00
55-600-2H-016640F1	600	PN16	959	1	B	39,218.00

**55/23-003**

Flanged resilient seat NRS gate valve with wrench nut
Alu-bronze stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: ANSI 150 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-23-026640F1	450	CL. 150	644	1	B	29,094.00
55-500-23-026640F1	500	CL. 150	699	1	B	30,509.00
55-600-23-026640F1	600	CL. 150	959	1	B	39,258.00

55/23-004

Flanged resilient seat NRS gate valve with wrench nut
Alu-bronze stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

AWWA C550

Clockwise to Close

Notice: PN16 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-23-016640F1	450	PN16	644	1	B	31,034.00
55-500-23-016640F1	500	PN16	699	1	B	32,411.00
55-600-23-016640F1	600	PN16	959	1	B	41,157.00

55/2A-004

Flanged resilient seat NRS gate valve with post indicator flange

AISI 316 stainless steel stem
UL/FM approved

Face-to-face dimension according to ASME B16.10, table 1, class 125

Ductile Iron
EPDM rubber

Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved

Clockwise to Close

Notice: ANSI 150 flange drilling



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2A-026640F1	450	CL. 150	648	1	B	27,542.00
55-500-2A-026640F1	500	CL. 150	703	1	B	28,958.00
55-600-2A-026640F1	600	CL. 150	963	1	B	37,706.00

**55/2A-011**

Flanged resilient seat NRS gate valve with post indicator flange
 AISI 316 stainless steel stem
 UL/FM approved
 Face-to-face dimension according to ASME B16.10, table 1, class 125
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2A-016640F1	450	PN16	648	1	B	29,444.00
55-500-2A-016640F1	500	PN16	703	1	C	30,859.00
55-600-2A-016640F1	600	PN16	963	1	B	39,607.00

Notice: PN16 flange drilling

55/2Q-003

Flanged resilient seat NRS gate valve with post indicator flange
 Alu-bronze stem
 UL/FM approved
 Face-to-face dimension according to ASME B16.10, table 1, class 125
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2Q-026640F1	450	CL. 150	648	1	B	29,481.00
55-500-2Q-026640F1	500	CL. 150	703	1	B	30,899.00
55-600-2Q-026640F1	600	CL. 150	963	1	B	39,646.00

Notice: ANSI 150 flange drilling

55/2Q-004

Flanged resilient seat NRS gate valve with post indicator flange
 Alu-bronze stem
 UL/FM approved
 Face-to-face dimension according to ASME B16.10, table 1, class 125
 Ductile Iron
 EPDM rubber
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
55-450-2Q-016640F1	450	PN16	648	1	B	31,382.00
55-500-2Q-016640F1	500	PN16	703	1	B	32,798.00
55-600-2Q-016640F1	600	PN16	963	1	B	41,547.00

Notice: PN16 flange drilling

**75/20-023**

Centric butterfly valve with fixed liner
Double flanged short
FM approved
Duplex disc
Face-to-face dimension according to EN 558 Table 2
Basic Series 13
Ductile Iron
NBR rubber
Epoxy coating



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0050-20-213002600204 ⁽¹⁾	50	PN16	8.0		C	3,908.00
75-0065-20-213002600204 ⁽¹⁾	65	PN16	9.0		C	4,064.00
75-0080-20-213002600204 ⁽¹⁾	80	PN16	11	10	C	4,168.00
75-0100-20-213002600204 ⁽¹⁾	100	PN16	13	10	C	4,699.00
75-0125-20-213002600204 ⁽¹⁾	125	PN16	17		C	5,012.00
75-0150-20-213002600204 ⁽¹⁾	150	PN16	23		C	5,739.00
75-0200-20-213001300204 ⁽¹⁾	200	PN10	32		C	6,829.00
75-0200-20-213002600204 ⁽¹⁾	200	PN16	32		C	10,548.00
75-0250-20-213001300204 ⁽¹⁾	250	PN10	50		C	12,186.00
75-0250-20-213002600204 ⁽¹⁾	250	PN16	50		C	15,235.00
75-0300-20-213001300204 ⁽¹⁾	300	PN10	65		C	25,940.00
75-0300-20-213002600204 ⁽¹⁾	300	PN16	65		C	25,419.00

(1) Disc material in duplex

75/31-023

Centric butterfly valve with fixed liner
Semi lug
FM approved
Stainless steel disc
Face-to-face dimension according EN 558 - Series 20
Ductile Iron
NBR rubber
Epoxy coating



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
75-0050-30-214202600204	50	PN16	2.8		C	903.00
75-0065-30-214202600204	65	PN16	3.6		C	936.00
75-0080-30-214202600204	80	PN16	3.9	10	C	936.00
75-0100-30-214202600204	100	PN16	5.1		C	1,050.00
75-0125-30-214202600204	125	PN16	7.0		C	1,241.00
75-0150-30-214202600204	150	PN16	9.5		C	1,631.00
75-0200-30-214202600204	200	PN16	14		C	2,374.00
75-0250-30-214201300204	250	PN10	24		C	3,908.00
75-0250-30-214202600204	250	PN16	24		C	3,908.00
75-0300-30-214201300204	300	PN10	36		C	4,918.00
75-0300-30-214202600204	300	PN16	36		C	4,918.00

5190/00-001

Flanged swing check valve
PN10/16
UL/ULC approved
Ductile Iron



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
5190-050-00-100	50	6.3	6	C	306.00
5190-065-00-100	65	9.2	4	C	458.00
5190-080-00-100	80	12	4	C	524.00
5190-100-00-100	100	19	2	C	749.00
5190-125-00-100	125	26		C	1,072.00
5190-150-00-100	150	32		C	1,324.00
5190-200-00-000	200	54		C	1,879.00
5190-200-00-100	200	54		C	1,879.00

5190/00-002

Flanged swing check valve
ANSI class 150
UL/ULC approved
Ductile Iron



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
5190-050-00-200	50	6.3	4	C	317.00
5190-065-00-200	65	9.2	4	C	458.00
5190-080-00-200	80	12		C	543.00
5190-100-00-200	100	19		C	777.00
5190-125-00-200	125	26		C	1,072.00
5190-150-00-200	150	32		C	1,374.00
5190-200-00-200	200	54		C	1,879.00

5190/10-001

IPS grooved end swing check valve
UL/ULC & FM approved
Ductile Iron



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
5190-050-10-900	50	60,3	2.5	4	C	247.00
5190-065-10-900	65	73,0	4.0	4	C	269.00
5190-076-10-900	65	76,1	4.0	4	C	269.00
5190-080-10-900	80	88,9	6.0	2	C	303.00
5190-100-10-900	100	114,3	9.0		C	383.00
5190-125-10-900	125	141,3	15		C	640.00
5190-139-10-900	125	139,7	15		C	640.00
5190-200-10-900	200	219,1	35		C	1,122.00



5190/20-001

Grooved end riser (shotgun) swing check valve
UL/ULC/FM approved
Ductile Iron



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
5190-050-20-900	50	60,3	2.5	4	C	276.00
5190-065-20-900	65	73,0	4.0	4	C	299.00
5190-076-20-900	65	76,1	4.0	4	C	299.00
5190-080-20-900	80	88,9	6.0	2	C	320.00
5190-100-20-900	100	114,3	9.0		C	401.00
5190-125-20-900	125	141,3	15		C	689.00
5190-139-20-900	125	139,7	15		C	689.00
5190-150-20-900	150	168,3	19		C	791.00
5190-200-20-900	200	219,1	35		C	1,173.00

27/EI-010

Dry barrel fire hydrant
Modern type to AWWA C502
UL listed & FM approved
Stemrod AISI 316
2 x 2.5" NST hose nozzles +
1 x 4" NST pumper nozzle
Ductile Iron
EPDM fire hydrant main valve
Fusion bonded epoxy coating
in compliance with DIN 3476,
GSK approved, with polyester
top coating.



Clockwise to Close

AVK ref. no.	DN mm	Flange drilling	Bury depth mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-EI-U0204-00008-CQ	150	ANSIB16.42	914	154		C	14,508.00
27-EI-U0205-00008-CQ	150	ANSIB16.42	1067	163		C	15,016.00
27-EI-U0206-00008-CQ	150	ANSIB16.42	1219	172		C	16,487.00
27-EI-U0207-00008-CQ	150	ANSIB16.42	1372	181		C	16,460.00
27-EI-U0208-00008-CQ	150	ANSIB16.1B	1524	190		C	17,221.00
27-EI-U0209-00008-CQ	150	ANSIB16.42	1677	199		C	18,916.00
27-EI-U0210-00008-CQ	150	ANSIB16.42	1829	208		C	19,058.00

27/JA-100

Dry barrel fire hydrant
Modern type to AWWA C502
UL/ULC listed - FM approved
Lateral elbow inlet
2 x 2.5" NST hose nozzles +
1 x 4" NST pumper nozzle
Ductile Iron
EPDM fire hydrant main valve
Fusion bonded epoxy coating
in compliance with DIN 3476,
GSK approved, with polyester
top coating.



Clockwise to Close

AVK ref. no.	DN mm	Flange drilling	Bury depth mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-JA-00204-0000J-CP0007	150	ANSIB16.42	914	153	4	C	11,491.00
27-JA-00205-0000J-CP0007	150	ANSIB16.42	1067	161	4	C	11,625.00
27-JA-00206-0000J-CP0007	150	ANSIB16.42	1219	169	4	C	11,728.00
27-JA-00207-0000J-CP0007	150	ANSIB16.42	1372	177		C	12,058.00
27-JA-00208-0000J-CP0007	150	ANSIB16.42	1524	194		C	13,041.00
27-JA-00209-0000J-CP0007	150	ANSIB16.42	1676	202	1	C	13,993.00
27-JA-00210-0000J-CP0007	150	ANSIB16.42	1829	208	2	C	14,261.00
27-JA-00211-0000J-CP0007	150	ANSIB16.42	1981	219		C	14,597.00
27-JA-00212-0000J-CP0007	150	ANSIB16.42	2134	224		C	14,821.00

27/JA-110

Dry barrel fire hydrant
Modern type to AWWA C502
Straight inlet
2 x 2.5" NST hose nozzles +
1 x 4" NST pumper nozzle
Ductile Iron
EPDM fire hydrant main valve
Fusion bonded epoxy coating
in compliance with DIN 3476,
GSK approved, with polyester
top coating.



Clockwise to Close

AVK ref. no.	DN mm	Flange drilling	Bury depth mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-JA-07205-0000J-CP0007	150	ANSIB16.42	1022	157		C	11,648.00

**27/RQ-001**

Dry barrel fire hydrant
Modern type to AWWA C502
Stem rod AISI 316
2 x 2.5" NST hose nozzles +
1 x 4" NST pumper nozzle
Ductile Iron
EPDM fire hydrant main valve
Fusion bonded epoxy coating
in compliance with DIN 3476,
GSK approved, with polyester
top coating.
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Bury depth mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-RQ-I0206-0000N-DC0076	150	ANSIB16.42	1219	190		C	16,314.00

27/RN-100

Dry barrel fire hydrant
Modern type to AWWA C502
UL/ULC listed, FM approved
2 x 2.5" NST hose nozzles +
1 x 4" NST pumper nozzle
Ductile Iron
EPDM fire hydrant main valve
Fusion bonded epoxy coating
in compliance with DIN 3476,
GSK approved, with polyester
top coating.
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Bury depth mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-RN-I0206-0000J-DC0006	150	ANSIB16.42	1219	167		C	12,768.00
27-RN-I0207-0000J-DC0006	150	ANSIB16.42	1372	178		C	12,992.00
27-RN-I0208-0000J-DC0006	150	ANSIB16.42	1524	194		C	13,888.00
27-RN-I0209-0000J-DC0006	150	ANSIB16.42	1676	202		C	14,149.00

27/70-001

Extension kit for dry barrel
hydrants



AVK ref. no.	L Inch	L mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-150-70-000	6"	152,4	9.0	5	C	1,710.00
27-150-70-100	12"	304,8	18	5	C	2,372.00
27-150-70-200	18"	457,2	27	5	C	2,851.00
27-150-70-300	24"	609,6	36	5	C	3,926.00
27-150-70-400	30"	762,0	45	5	C	4,266.00
27-150-70-500	36"	914,4	54	5	C	4,819.00

27/00-002

6" base with PE 100 PN 16
connection for dry barrel fire
hydrants
Ductile Iron
AVK coating standard



AVK ref. no.	DN/Ø mm	Units/ pallet	Deliv. code	Gross Price EUR
27-150-690080	150 - 180	5	C	1,468.00

27/D1-001

Monitor elbow for dry barrel
fire hydrants
Ductile Iron
AVK coating standard



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-080-89-11	80	PN16	35		C	1,680.00
27-080-89-12	80	ANSI CL150	35	4	C	1,680.00
27-100-89-11	100	PN16	40		C	1,806.00
27-100-89-12	100	ANSI CL150	40	10	C	1,840.00

**27/00-004**

Traffic repair kit for dry barrel fire hydrants
Ductile Iron
AVK coating standard



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-150-75-1001 ⁽¹⁾	150	5.0	20	C	3,043.00
27-150-75-2001 ⁽²⁾	150	5.0		C	3,743.00

- (1) Bolts & nuts in galvanized steel grade 8.8
(2) Bolts & nuts in stainless steel

27/C4-005

Operating and seat wrench for dry barrel fire hydrants
Ductile Iron
AVK coating standard



AVK ref. no.	DN mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
27-150-30-1001 ⁽¹⁾	150	2.7	40	C	1,391.00
27-150-30-4001 ⁽²⁾	150	2.3	100	A	159.00

- (1) Seat wrench
(2) Operating wrench

24/10-001

Wet barrel hydrant with 2 x 2 1/2" NST hose outlets, 1 x 4" or 1 x 4 1/2" NST pumper outlet (optionally 5" storz outlet)
UL/FM approved
Ductile Iron
EPDM rubber
Epoxy coating / UV-resistant polyester
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
24-150-10-00000001	150	CL150	46	2	C	12,958.00

24/70-001

Wet barrel hydrant with 1x2 1/2" + 1x4/4 1/2" outlets
UL/FM approved
Ductile Iron
EPDM rubber
Epoxy coating / UV-resistant polyester
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
24-150-70-00000001	150	PN16	62	2	C	5,355.00
24-150-70-00002901 ⁽¹⁾	150	PN16	62	2	C	5,355.00

- (1) 4" BS 336 thread outlet

24/96-001

Wet barrel hydrant with 2x2 1/2" + 1x4/4 1/2" outlets
UL/FM approved
Ductile Iron
EPDM rubber
Epoxy coating / UV-resistant polyester
Clockwise to Close



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
24-150-96-00000001	150	PN16	65	2	C	12,414.00
24-150-96-00002901 ⁽¹⁾	150	AWWA C503	186	2	C	12,955.00

- (1) 4" BS 336 thread outlet

24/80-001

Breakable flange kit for wet barrel hydrants
Ductile Iron
EPDM rubber
AWWA C550



AVK ref. no.	DN mm	Units/ pallet	Deliv. code	Gross Price EUR
24-150-AB-3297	150		C	3,890.00

**04/74-001**

Universal surface box for AVK telescopic extension spindles
- Inscription "Fire"
Ductile Iron
AVK coating standard



AVK ref. no.	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
04-003-74-200	11	28	B	316.00

08/A-011

Handwheel assembled with bolt and washer
Cast iron
AVK coating standard



AVK ref. no.	DN/DN mm	D mm	F mm	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
08-050-01-200	40 - 50	180	14	1.5		A	62.00
08-100-01-200	100 - 100	280	19	3.5	110	C	129.00
08-150-02-200	125 - 150	320	19	4.5	70	A	163.00
08-200-01-200	200 - 200	320	24	6.0	50	B	251.00
08-250-02-200	250 - 300	500	27	11	25	B	275.00

34/00-001

Post indicator
Telescopic
Above ground
UL/ULC Listed & FM approved
Steel
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	T mm	Theoretical weight/kg	Units/pallet	Deliv. code	Gross Price EUR
34-050-00-00010010 ⁽¹⁾	50	505 - 1090	72	10	C	2,883.00
34-065-00-00010010 ⁽¹⁾	65	505 - 1090	72		C	3,612.00
34-080-00-00010010 ⁽¹⁾	80	505 - 1090	72		C	3,612.00
34-080-00-02010010 ⁽¹⁾	80	1625 - 2210	100		C	3,224.00
34-100-00-00010010	100	505 - 1090	72	6	C	3,712.00
34-100-00-01010010	100	1065 - 1660	86	6	C	3,584.00
34-100-00-02010010	100	1626 - 2210	100	9	C	3,304.00
34-150-00-00010010	150	505 - 1090	72	6	B	3,612.00
34-150-00-01010010	150	1065 - 1660	86	4	C	3,584.00
34-150-00-02010010	150	1625 - 2210	100	6	C	4,001.00
34-200-00-00010010	200	505 - 1090	72	12	C	3,712.00
34-200-00-01010010	200	1065 - 1660	86	6	B	3,678.00
34-200-00-02010010	200	1625 - 2210	100	6	C	4,001.00
34-250-00-00010010	250	505 - 1090	72	6	C	3,612.00
34-250-00-01010010	250	1065 - 1660	86	6	C	3,678.00
34-250-00-02010010	250	1625 - 2210	100	6	C	3,764.00
34-300-00-00010010	300	505 - 1090	72	6	C	3,733.00
34-300-00-01010010	300	1065 - 1660	86	6	B	3,800.00
34-300-00-02010010	300	1625 - 2210	100	6	C	3,889.00
34-350-00-00010010	350	505 - 1090	72	6	C	3,733.00
34-350-00-01010010	350	1065 - 1660	86		C	3,950.00
34-350-00-02010010	350	1625 - 2210	100	6	C	3,443.00
34-400-00-00010010	400	505 - 1090	72	7	C	3,949.00
34-400-00-01010010	400	1065 - 1660	86	6	B	4,509.00
34-400-00-02010010	400	1625 - 2210	100	4	C	5,055.00
34-450-00-00010010	450	505 - 1090	72	4	C	4,870.00
34-450-00-01010010	450	1065 - 1660	86	4	C	4,870.00
34-450-00-02010010	450	1625 - 2210	100	47	C	4,870.00
34-500-00-00010010	500	505 - 1090	72		C	4,870.00
34-500-00-01010010	500	1065 - 1660	86		C	4,870.00
34-500-00-02010010	500	1625 - 2210	100	6	C	5,050.00
34-600-00-00010010	600	505 - 1090	72	6	C	5,120.00
34-600-00-01010010	600	1065 - 1660	86	6	C	4,937.00
34-600-00-02010010	600	1625 - 2210	100	6	C	4,937.00

⁽¹⁾ Not UL/ULC and FM approved



34/80-001

Post indicator
Wall type
UL/ULC Listed & FM approved
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Stem length mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
34-050-80-00010010 ⁽¹⁾	50	250	29	10	C	2,400.00
34-065-80-00010010 ⁽¹⁾	65	250	29		C	2,400.00
34-080-80-00010010 ⁽¹⁾	80	250	29		C	2,400.00
34-100-80-00010010	100	250	29	9	C	2,261.00
34-100-80-01010010	100	750	32	9	C	2,400.00
34-100-80-02010010	100	1250	34	9	C	2,400.00
34-150-80-00010010	150	250	29		C	2,344.00
34-150-80-01010010	150	750	32	6	C	2,488.00
34-150-80-02010010	150	1250	34		C	2,488.00
34-200-80-00010010	200	250	29	7	C	2,400.00
34-200-80-01010010	200	750	32	6	C	2,488.00
34-200-80-02010010	200	1250	34	2	C	2,488.00
34-250-80-00010010	250	250	29	1	C	2,261.00
34-250-80-01010010	250	750	32	1	C	2,400.00
34-250-80-02010010	250	1250	34	1	C	2,400.00
34-300-80-00010010	300	250	29	1	C	2,422.00
34-300-80-01010010	300	750	32	1	C	2,481.00
34-300-80-02010010	300	1250	34	1	C	2,481.00
34-350-80-01010010	350	750	32	6	C	2,414.00
34-350-80-02010010	350	1250	34		A	2,414.00
34-400-80-01010010	400	750	32	4	C	2,414.00

⁽¹⁾ Not UL/ULC and FM approved

04/15-001

T-key for gate valves
Steel
AVK coating standard



AVK ref. no.	Valve DN mm	F mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-050-2000 ⁽¹⁾	25 - 50	20	2.2	50	A	409.00
04-050-2100 ⁽²⁾	40 - 600	28	2.7	50	A	422.00

⁽¹⁾ For service connection valve with stem cap or extension spindle with key adaptor # 14-22

⁽²⁾ For gate valves with stem cap or extension spindle with key adaptor # 23-32

04/F-021

Telescopic extension spindle
for gate valves
Key adaptor #23-32,
Stem adaptor #51
L8 = Actual length
Polyethylene (PE)



AVK ref. no.	DN/DN	F3 mm	L8 mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-200-4-00020001	50 - 400	23 - 32	450 - 700	3.9	51	C	244.00
04-200-4-05020001	50 - 400	23 - 32	650 - 1100	3.9	33	C	272.00
04-200-4-10020001	50 - 400	23 - 32	1050 - 1750	3.9	44	A	337.00
04-200-4-15020001	50 - 400	23 - 32	1700 - 2800	3.9	40	C	492.00

04/F-010

Extension spindle for gate
valves
Fixed length
Key adaptor #23-32
Stem adaptor #51
Polyethylene (PE)



AVK ref. no.	DN/DN	Pipe cover mm	Theoretical weight/kg	Units/ pallet	Deliv. code	Gross Price EUR
04-200-3-50020001	50 - 400	800	1.3	10	C	224.00
04-200-3-55020001	50 - 400	1000	1.3	80	C	256.00
04-200-3-60020001	50 - 400	1250	1.3	10	C	356.00
04-200-3-65020001	50 - 400	1500	1.3	20	C	356.00
04-200-3-75020001	50 - 400	2000	1.3	48	C	472.00
04-200-3-80020001	50 - 400	3000	1.3	20	C	725.00

**20/908-001**

Mounting kit for micro switch
(NRS valves)
Ductile Iron



AVK ref. no.	DN mm	Units/ pallet	Deliv. code	Gross Price EUR
20-065-90-800	50-65	150	A	120.00
20-080-90-800	80	500	A	120.00
20-100-90-800	100	500	A	120.00
20-125-90-800	125	150	A	120.00
20-150-90-800	150	500	A	120.00
20-200-90-800	200	500	A	120.00
20-250-90-800	250	250	A	120.00
20-300-90-800	300	100	A	128.00
20-400-90-800	350-400	100	A	130.00

96/00-001

Micro switch with bracket for
OS&Y valves
Valve size DN 50-400
UL listed / FM approved



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
96-400-00001	70	A	895.00

96/00-002

Limit switch IN62 and BI 2 for
AVK position indicator gate
valves - UL listed



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
96-400-00003 (1)		C	172.00
96-400-00011 (2)	200	A	168.00

(1) IN62

(2) "BI 2"

96/00-005

Nozzles for wet barrel and dry
barrel hydrants



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
96-450-00096 (1)		C	15,488.00
96-450-00097 (2)		C	7,850.00
96-450-00098 (3)		C	1,381.00

(1) Style 825-BC

(2) Style 889-BC

(3) Drum pick-up kit for style 889 nozzle

96/00-006

Compact monitor for wet
barrel and dry barrel hydrants



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
96-450-00093 (1)		C	9,734.00
96-450-00094 (2)	12	C	14,097.00
96-450-00095 (3)		C	18,964.00

(1) Style 649 monitor excl. nozzle

(2) Incl. Style 825-BC nozzle

(3) Incl. Style 889-BC self educting nozzle plus drum pick up kit

96/00-007

Switch for post indicator
series 34 and OS&Y gate
valve series 145



AVK ref. no.	Units/ pallet	Deliv. code	Gross Price EUR
96-400-00002	188	A	857.00



TORQUE VALUES

FOR RESILIENT SEATED GATE VALVES, PN16

Operation

To avoid increased closing/operation torque or seizure of the internal parts of the valve, it is recommended to operate the valves in a regular basis to ensure long life and durability.

AVK recommend:

- Valves for water and gas every year
- Valves for wastewater and industry every third month.

After operation, the valve must be left in fully open position with stem released from stress or in closed position with closing torque as stated in the table on the following pages. Do not over torque the valve as this may permanently damage the valve.

Content / Definitions

AVK offers resilient seated gate valves (RSGV) and metal seated gate valves (MSGV) to different standard worldwide. Due to the different design demands, depending on the relevant standard, the characteristics of the valves are different with respect to strength, closing torque, number of turns etc.

Table 1: Gate valves (RSGV) according to European standard, drinking water applications, hand wheel operation.

Table 2.1 og 2.2: Service connection valves (RSGV) European design.

Table 3.1 og 3.2: Gate valves (RSGV) according to European standard, designed for gas applications.

MOT:

Maximum operational torque required to open/close the valve against full unbalanced pressure.

MST:

Minimum strength torque, the valve still being functional and complying with the standard.

AVK – Open/Close:

Maximum torque required to close the valve against full unbalanced pressure.

AVK – Free running torque:

Torque required for the spindle to rotate freely (no flow).

AVK – Rupture torque:

Min. strength torque, not making permanent damage to the valve.

AVK – Turns:

Number of turns required to completely open or close the valve.

TORQUE VALUES, RESILIENT SEATED GATE VALVES, PN16

Water valves

European standards

Table 1: Water – EN 1074-2 Annex A, EN 1171-Cat. 2, DIN 3352-4, BS 5163-Type A

DN mm	Standards		AVK				AVK- New generation of gate valves			
	MOT Nm	MST Nm	Open/Close Nm	Rupture Nm	Free Nm	Turns	Open/close Nm	Rupture Nm	Free Nm	Turns
40	40	90	40	400	6	11	25	250	3	12
50	50	100	40	400	6	11	25	250	3	12
65	65	130	60	400	6	14	25	250	3	17
80	80	160	60	400	6	17	35	400	3	17
100	100	200	80	400	6	21	35	400	3	21
125	125	250	80	500	6	26	40	500	3	26
150	150	300	80	600	12	26	40	600	3	26
200	200	400	120/100 ⁵⁾	800	12	33/35 ⁵⁾	80	800	3	33
250	250	500	180 ⁷⁾	1000	12	37	90	1000	6	43
300	300	600	200 ⁷⁾	1200	16	44	90	1200	6	51
350	350	700	300 ^{1), 6)}	1400	24	59	250	1400	24	59
400	400	800	300 ^{1), 6)}	1600	24	59/50 ⁴⁾	250	1600	24	59
450	450	900	300 ^{1)/450^{2)/500³⁾}}	1600	25	59 ^{1)/43^{2)/39³⁾}}	450	1600	25	43
500	500	1000	300 ^{1)/450^{2)/500³⁾}}	1600	25	59 ^{1)/43^{2)/43³⁾}}	450	1600	25	43
600	NA	1200	500 ^{2)/700³⁾}	1600	25	53 ^{1)/52^{2)/53³⁾}}	500	1600	25	52
700	NA	1400	850	3000	60	60				
800	NA	1600	850	3000	60	70				
900	NA	1800	800/800/1100 ⁷⁾	4000	300	85				
1000	NA	2000	800/800/1100 ⁷⁾	4000	300	85				
1200	NA		1200/1500/1800 ⁷⁾	4000	300	102				



1) Series 02 & 20, 2) Series 06 & 26, 3) Series 55, 4) Series 36, 5) Series 15, 6) Series 15/7X, 7) Series 18/00 DN 250/300: 150Nm, *) 6 bar/10bar/16bar

TORQUE VALUES, SERVICE CONNECTION VALVES, PN16

Water valves

European design

Table 2.1: Water – service connection valves

Ductile iron series 03, brass series 16



DN	AVK			
	Open/close	Rupture	Free	
mm	Nm	Nm	Nm	Turns
25	40	200	3	7
32	45	200	3	9
40	50	200	4	11
50	50	200	4	14

Table 2.2: Water – service connection valves

POM series 16



DN	AVK			
	Open/close	Rupture	Free	
mm	Nm	Nm	Nm	Turns
25	40	200	3	7
32	40	200	3	9
40	40	200	4	11
50	40	200	4	14

TORQUE VALUES, RESILIENT GATE VALVES, PN16

Gas valves
European standards

Table 3.1: Gas EN 13774, EN 1171- cat. 2 (DIN 3230-5)



DN	Standards		AVK			
	MOT	MST	Open/close	Free	Rupture	Turns
mm	Nm	Nm	Nm	Nm	Nm	Turns
40	40	90	40	9	400	11
50	50	100	40	9	400	11
65	65	130	60	9	400	14
80	80	160	60	9	400	17
100	100	200	80	9	400	21
125	125	250	80	9	500	26
150	150	300	80	18	600	26
200	200	400	120	18	800	33
250	250	500	180	18	1000	37
300	300	600	200	18	1200	44
350	350	700	300	24	1400	59
400	400	800	300	24	1600	50 ³⁾ /59
450	450	900	300 ¹⁾ /450 ²⁾	25	1600	59 ¹⁾ /39 ²⁾
500	500	1000	300 ¹⁾ /450 ²⁾	25	1600	59 ¹⁾ /43 ²⁾
600	600	NA	500	25	3200	53 ¹⁾ /52 ²⁾

1) Series 02 2) Series 06 + Series 15 + Series 46 3) Series 36

TORQUE VALUES, SERVICE CONNECTION VALVES, PN10

Gas valves
European design

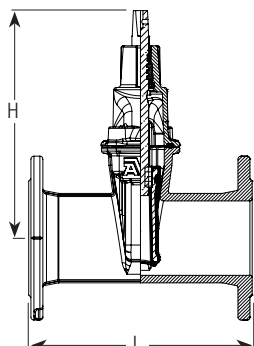
**Table 3.2: Gas – service connection valves
Ductile iron series 03**



DN	Standard		AVK			
	MOT	MST	Open/close	Free	Rupture	Turns
mm	Nm	Nm	Nm	Nm	Nm	Turns
25		80	40	200	3	7
32		90	45	200	3	9
40		100	50	200	4	11
50		100	50	200	4	14

DIMENSIONS AVK GATE VALVES

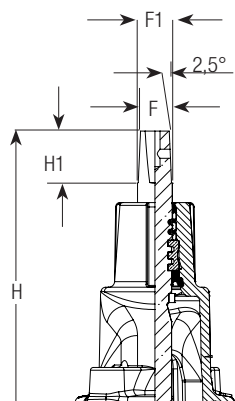
Face to face dimensions and heights above center line:



DN	Valves to EN 1074-1 & 2, type A (DIN 3352 part 4)			Valves to EN 1074-1 & 2, type B (BS 5163)	
	Face to face dim. to EN 558-F14 (DIN 3202 del 1, F4)	Face to face dim. to. EN 558-F15 (DIN 3202 del 1, F5)	Height above center line	Face to face dim. iht. EN 558-F3 (BS 5163)	Height above center line
	L mm	L mm	H mm	L mm	H mm
25	-	120	180	-	-
32	-	140	190	-	-
40	140	240	241	-	-
50	150	250	241	178	279
65	170	270	271	190	279
80	180	280	297	203	294
100	190	300	334	229	324
125	200	325	376	254	324
150	210	350	448	267	429
200	230	400	562	292	531
250	250	450	664	330	614
300	270	500	740	356	690
350	290	550	940/924	381	867
400	310	600	940/951	406	867
450	330	650	951 ¹⁾ /1157 ²⁾ /1130 ³⁾		
500	350	700	951 ¹⁾ /1142 ²⁾ /1130 ³⁾		
600	390	800	-/1285 ²⁾ /1270 ³⁾		
700	430		1622		
800	470	1000	1672 ²⁾ /1591 ³⁾		
900	510		2118		
1000	550		2067		
1200	630		2476		

¹⁾ Serie 02 ²⁾ Serie 06 ³⁾ Serie 55

Stem dimensions and heights above center line:

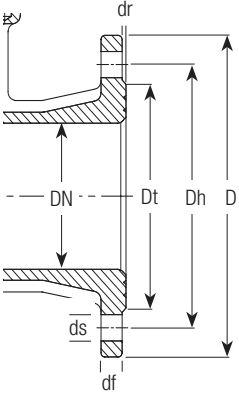


DN	Service connection valves				Valves to EN 1074-1 & 2, type A (DIN 3352 part 4)			Valves to EN. 1074-1 & 2, type B (BS 5163)		
	H mm	H1 mm	F mm	F1 mm	H1 mm	F mm	F1 mm	H1 mm	F mm	F1 mm
25	180	35	12,3	15,4						
32	190	35	12,3	15,4						
40	203	35	12,3	15,4	29	14	16,6			
50	213	35	12,3	15,4	29	14	16,6	38	19	22,4
65					34	17	20	38	19	22,4
80					34	17	20	38	19	22,4
100					38	19	22,4	38	19	22,4
125					38	19	22,4	38	19	22,4
150					38	19	22,4	42	24	27,7
200					42	24	27,7	47	27	31,2
250					47	27	31,2	47	27	31,2
300					47	27	31,2	47	27	31,2
350					55	32	37	55	32	36,9
400					55	32	37	55	32	36,9
450*					55	32	36,9			
500*					55	32	36,9			
450**					75	Ø30/40	Ø30/40			
500**					84	Ø30/40	Ø30/40			
600**					83,5	Ø30/40	Ø30/40			
700					83,5	Ø40	Ø40			
800					83,5	Ø40	Ø40			
900					83,5	Ø40	Ø40			
1000					83,5	Ø40	Ø40			
1200					110	Ø40	Ø40			

*series 02 and 20 ** Ø30 for serie 06-Ø40 for serie 55/30

FLANGE DRILLINGS AND BOLTS

Standard flange drillings:

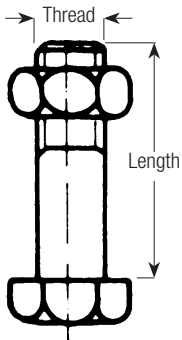
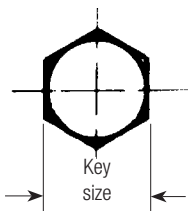


Drillings to ISO 7005 part 2 (EN 1092-2: 1997, DIN 2501):

DN	D mm		Dt mm	Dh mm		df mm		dr mm	ds		Number of holes		Bolt size		
	PN10	PN16		PN10	PN16	PN10	PN16		PN10	PN16	PN10	PN16	PN10	PN16	
40	150		83		110		16	3		19		4		M16	
50	165		102		125		16	3		19		4		M16	
65	185		122		145		16	3		19		4		M16	
80	200		138		160		16	3		19		8		M16	
100	220		158		180		16	3		19		8		M16	
125	250		188		210		16	3		19		8		M16	
150	285		212		240		16	3		23		8		M20	
200	340		268	295	295		17	3	23	23	8	12		M20	
250	400		320	350	355		19	3	23	28	12	12	M20	M24	
300	455		370	400	410		21	4	23	28	12	12	M20	M24	
350	520		430	460	470		23	4	23	28	16	16	M20	M24	
400	580		482	515	525		28	4	28	31	16	16	M24	M27	
450	640		535	565	585		28	4	28	31	20	20	M24	M27	
500	715		590	620	650		28	4	28	34	20	20	M24	M30	
600	840		685/725 ¹⁾	725	770		29	5	34	37	20	20	M27	M33	
700	895	910	794	840	840	33		5	31	37	24	22	M27	M33	
800	1015	1025	901	950	950		35	5	34	41	24	24	M30	M36	
900	1115	1125	1001	1050	1050	38		46	5	34	41	28	28	M30	M36
1000	1230	1255	1112	1160	1170	40		50	5	37	44	28	28	M33	M39
1200	1455	1485	1330	1380	1390	40		52	5	41	50	32	32	M36	M45

¹⁾ Series 55/30 / series 06

Bolts for flange connections



DN	PN	Bolt (number x M ¹⁾ x L ²⁾	Nut (number x M ¹⁾	Washer (number x D1 ³⁾ x D2 ⁴⁾ x thickness)
50/65	10/16	4 x M16x65	4 x M16	8 x 17x30x3
80/100/125	10/16	8 x M16x65	8 x M16	16 x 17x30x3
150	10/16	8 x M20x70	8 x M20	16 x 21x37x3
200	10	8 x M20x75	8 x M20	16 x 21x37x3
200	16	12 x M20x75	12 x M20	24 x 21x37x3
250	10	12 x M20x75	12 x M20	24 x 21x37x3
250	16	12 x M24x80	12 x M24	24 x 25x44x4
300	10	12 x M20x85	12 x M20	24 x 21x37x3
300	16	12 x M24x85	12 x M24	24 x 25x44x4
350	10	16 x M20x90	16 x M20	32 x 21x37x3
350	16	16 x M24x95	16 x M24	32 x 25x44x4
400	10	16 x M24x100	16 x M24	32 x 25x44x4
400	16	16 x M27x100	16 x M27	32 x 28x50x4
450	10	20 x M24x100	20 x M24	40 x 25x44x4
450	16	20 x M27x100	20 x M27	40 x 28x50x4
500	10	20 x M24x110	20 x M24	40 x 25x44x4
500	16	20 x M30x110	20 x M30	40 x 31x56x4
600	10	20 x M27x120	20 x M27	40 x 28x50x4
600	16	20 x M33x120	20 x M33	40 x 34x68x4

- ¹⁾ Size
- ²⁾ Length
- ³⁾ Inside diameter
- ⁴⁾ Outside diameter

AVK SUPA MAXI™ COUPLINGS

Recommended bolt torques (Nm) and min. insertion depth ("L")

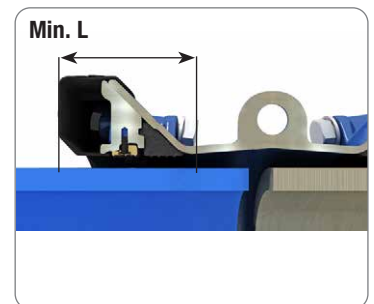
DN	Tolerance mm	Bolts # x Ø x L	Nm	Nm	Nm	L min. mm
			Iron/steel PN 10 / PN 16	PE/PVC CFW GRP/PRV EFC ^{2), 3)} Bi-PVC ²⁾ PN 10 / PN 16	Stainless steel ¹⁾ AC ³⁾ Max. PN 10	
50	48-71	3 x M14 x 75 mm	60	60	50	90
65	69-91	3 x M16 x 75 mm	60	60	50	90
80	82-106	3 x M16 x 75 mm	80	80	60	90
100	104-133	4 x M16 x 75 mm	80	80	60	90
125	132-159	4 x M16 x 75 mm	100	100	80	90
150	159-188	4 x M16 x 80 mm	100	100	80	100
200	193-227	6 x M20 x 100 mm	120	120	90	120
225	224-257	6 x M20 x 100 mm	120	120	90	120
250	266-301	6 x M20 x 100 mm	140	140	110	120
300	314-356	8 x M20 x 110 mm	140	140	110	120
350	352-398	9 x M24 x 120 mm	220	220	130	145
400	392-442	10 x M24 x 120 mm	220	220	130	160
450	448-510	12 x M24 x 120 mm	220	220	130	160
500	498-552	14 x M24 x 120 mm	220	220	130	160
600	604-652	18 x M24 x 130 mm	220	220	130	160
700	700-745	18 x M24 x 150 mm	300	300	300	160-340*
800	800-842	20 x M24 x 150 mm	300	300	300	160-340*

* "L" (mm) min.-max.

- 1) For stainless steel and AC pipes max. PN 10
- 2) For Continuous Filament Winding GRP pipes and Bi-PVC pipes max. PN 10
- 3) AVK provides no warranty when used on AC pipes and Continuous Filament Winding GRP pipes, since the pipe quality varies.

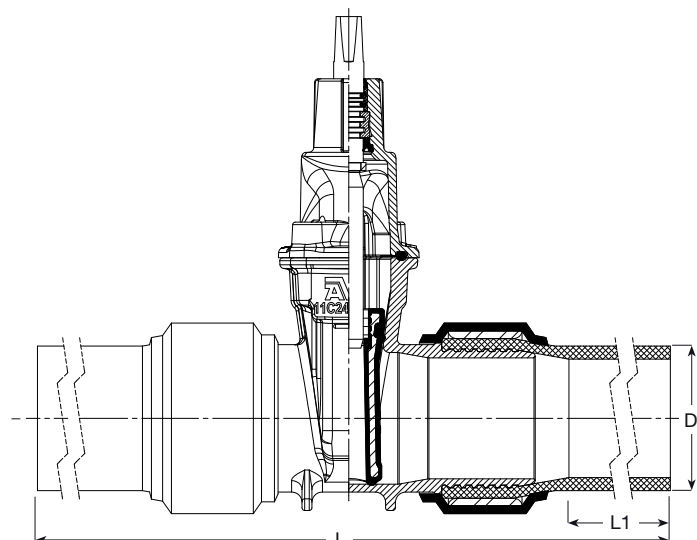
We recommend to torque the bolts only until tightness has been achieved, checked in open trench.

For pipes with a protective coating of PE or PP, the coating must be removed in the full insertion depth.

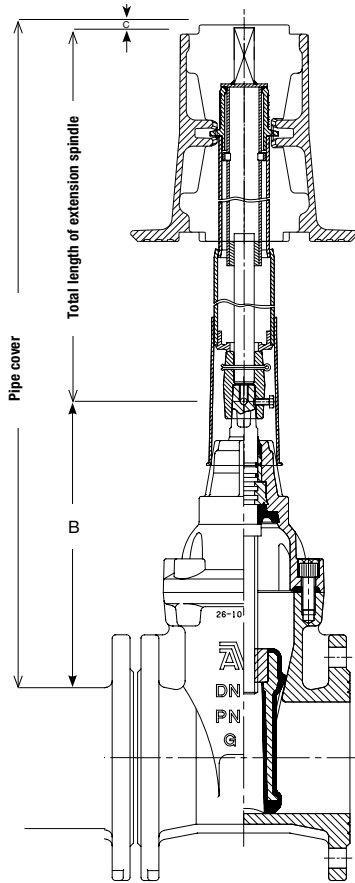


AVK GATE VALVES WITH PE-ENDS

DN	D mm	PN bar	L (±tol) mm	L1 mm
65	75	PN10	900 (20)	250
80	90	PN10	900 (20)	255
100	110	PN10	860 (20)	250
125	125	PN10	860 (20)	300
150	160	PN10	1030 (20)	325
150	180	PN10	1030 (20)	265
200	200	PN10	1080 (20)	255
200	225	PN10	1080 (20)	265
250	250	PN10	1280 (30)	420
250	280	PN10	1360 (30)	365
300	315	PN10	1420 (30)	355
300	355	PN10	1520 (30)	355
400	400	PN10	1700 (30)	355
400	450	PN10	1800 (40)	384
400	500	PN10	1850 (40)	350
500	560	PN10	2200 (40)	474
500	630	PN10	2350 (40)	534



AVK TELESCOPIC EXTENSION SPINDLE FOR GATE VALVES



Valve DN	Pipe cover				B mm	C mm
	450-700*	650-1100*	1050-1750*	1700-2900*		
50	780-1010	970-1350	1270-1970	1900-3200	210	50
65	800-1030	990-1370	1290-1990	1920-3220	230	50
80	820-1050	1010-1390	1310-2010	1940-3240	240	50
100	840-1070	1030-1410	1330-2030	1960-3260	270	50
125	880-1110	1070-1450	1370-2070	2000-3300	310	50
150	930-1160	1120-1500	1420-2120	2050-3350	370	50
200	1030-1260	1220-1600	1520-2220	2150-3450	450	50
250	1110-1340	1300-1680	1600-2300	2230-3530	530	50
300	1160-1390	1350-1730	1650-2350	2280-3580	580	50
350	1310-1540	1500-1880	1800-2500	2430-3730	720	50
400	1320-1550	1510-1890	1810-2510	2440-3740	720	50
450	1370-1620	1570-2020	1970-2670	2620-3820	920	50
500	1330-1580	1530-1980	1930-2630	2580-3780	880	50
600	1410-1660	1610-2060	2010-2710	2660-3860	960	50

*Telescopic length

Pipe cover: The distance from the top of the pipeline to the top of the mounted street cover.

Total length: Maximum length of extension spindle.

Telescopic length: Maximum length – minimum length of telescopic extension spindle.

FLOW, KV VALUES AND ZETA VALUES FOR GATE VALVES

Calculated flow (m³/hr) going through a nominal valve size (DN40 = inside dia of 40 mm) at different flow velocities

Water velocity (m/sec)	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300	DN350	DN400	DN450	DN500
1	5	7	12	18	28	44	64	113	177	254	346	452	573	707
1,5	7	11	18	27	42	66	95	170	265	382	520	679	859	1060
2	9	14	24	36	57	88	127	226	353	509	693	905	1145	1414
2,5	11	18	30	45	71	110	159	283	442	636	866	1131	1431	1767
3	14	21	36	54	85	133	191	339	530	763	1039	1357	1718	2121
3,5	16	25	42	63	99	155	223	396	619	891	1212	1583	2004	2474
4	18	28	48	72	113	177	254	452	707	1018	1385	1810	2290	2827
4,5	20	32	54	81	127	199	286	509	795	1145	1559	2036	2576	3181
5	23	35	60	90	141	221	318	565	884	1272	1732	2262	2863	3534

Water velocity (m/sec)	DN600	DN700	DN800	DN900	DN1000
1	1018	1385	1810	2290	2827
1,5	1527	2078	2714	3435	4241
2	2036	2771	3619	4580	5655
2,5	2545	3464	4524	5726	7069
3	3054	4156	5429	6871	8482
3,5	3563	4849	6333	8016	9896
4	4072	5542	7238	9161	11310
4,5	4580	6234	8143	10306	12723
5	5089	6927	9048	11451	14137

Hydraulic values, fully open valve

	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300	DN350	DN400	DN450	DN500
Kv (m³/hr - 1 bar)	310	555	650	1050	1945	2770	5715	7755	15405	27295	37150	48520	61410	75815
Cv (Usg/min - 1 psi)	363	649	761	1229	2276	3241	6687	9073	18024	31935	43466	56768	71850	88704
Zeta	0.04	0.03	0.07	0.06	0.04	0.05	0.02	0.04	0.03	0.02	0.02	0.02	0.02	0.02

	DN600	DN700	DN800	DN900	DN1000
Kv (m³/hr - 1 bar)	109175	148600	194090	229572	283422
Cv (Usg/min - 1 psi)	127735	173862	227085	268599	331604
Zeta	0.02	0.02	0.02	0.02	0.02

NOTE: Hydraulic figures are based on tests or calculations, depending on size. Value uncertainty as per ref EN1267

Definitions / formulas:

Kv-value: Actual flow of water (m³/hr) creating pressure loss of 1 bar.

Pressure loss coefficient Zeta (K) value: Ratio of static to dynamic pressure loss.

Zeta (K) = Diff pressure / (500 X V²)

Diff pressure (Pa)

V: Water flow velocity (m/sec)

Actual diff pressure (bar) = (Q / Kv)²

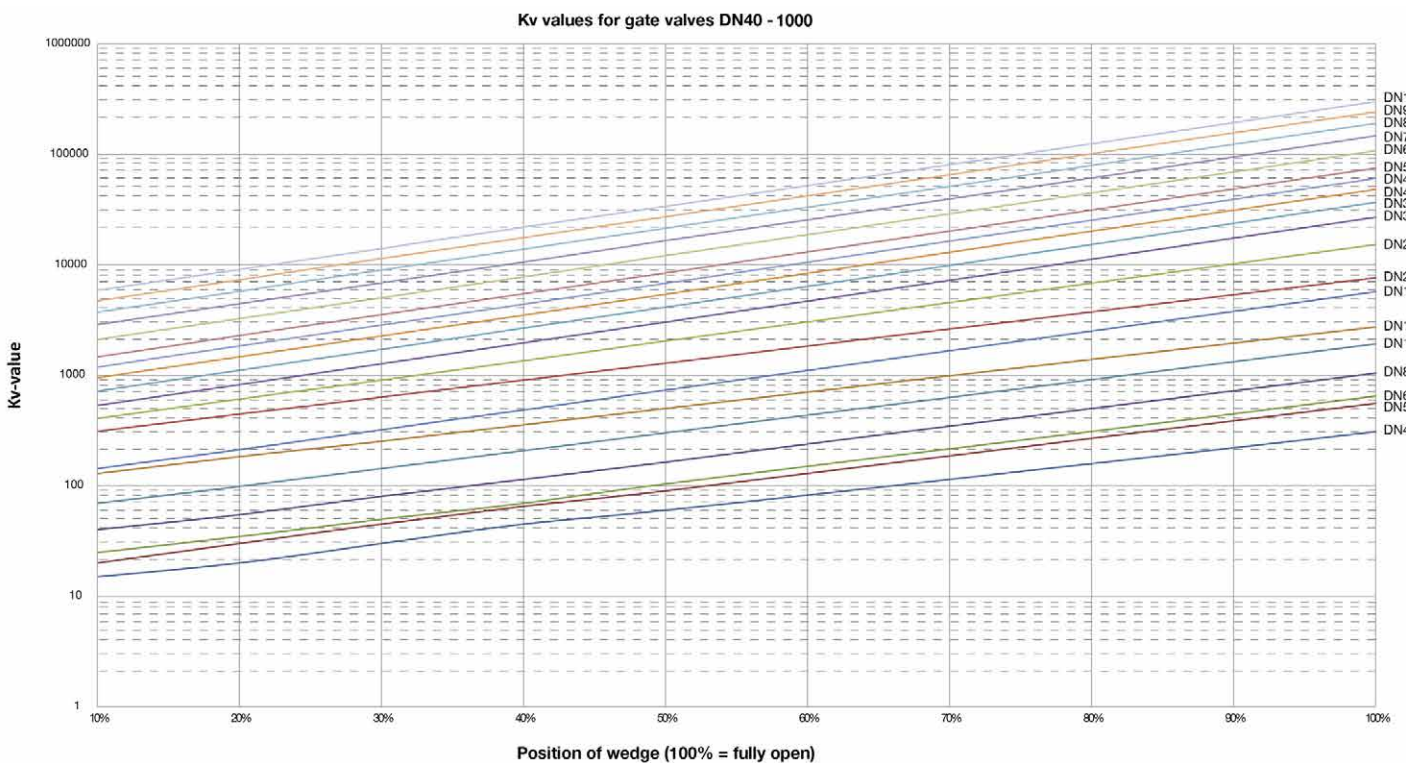
Q: Actual water flow (m³/hr)

Kv values, valve in semi-open position. Percentage, based on turns of stem, from closed to fully open valve.

Opening of valve	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300	DN350	DN400	DN450	DN500
10%	15	20	25	40	70	130	145	315	410	535	725	950	1200	1480
20%	20	30	35	55	100	185	215	450	615	825	1125	1470	1860	2295
30%	30	45	50	80	145	255	325	640	915	1280	1740	2275	2875	3550
40%	45	65	70	115	210	360	490	915	1370	1980	2695	3520	4455	5500
50%	60	90	105	165	305	505	740	1305	2055	3065	4175	5450	6900	8515
75%	135	225	260	420	770	1185	2055	3180	5625	9150	12450	16260	20580	25410
100%	310	555	650	1050	1945	2770	5715	7755	15405	27295	37150	48520	61410	75815

Opening of valve	DN600	DN700	DN800	DN900	DN1000
10%	2135	2905	3790	4485	5538
20%	3305	4495	5870	9930	12259
30%	5115	6960	9095	15497	19132
40%	7920	10780	14080	22703	28029
50%	12265	16690	21800	30812	38040
75%	36590	49805	65050	63740	78692
100%	109175	148600	194090	229572	283422

NOTE: Hydraulic figures are based on tests or calculations, depending on size. Value uncertainty as per ref EN1267

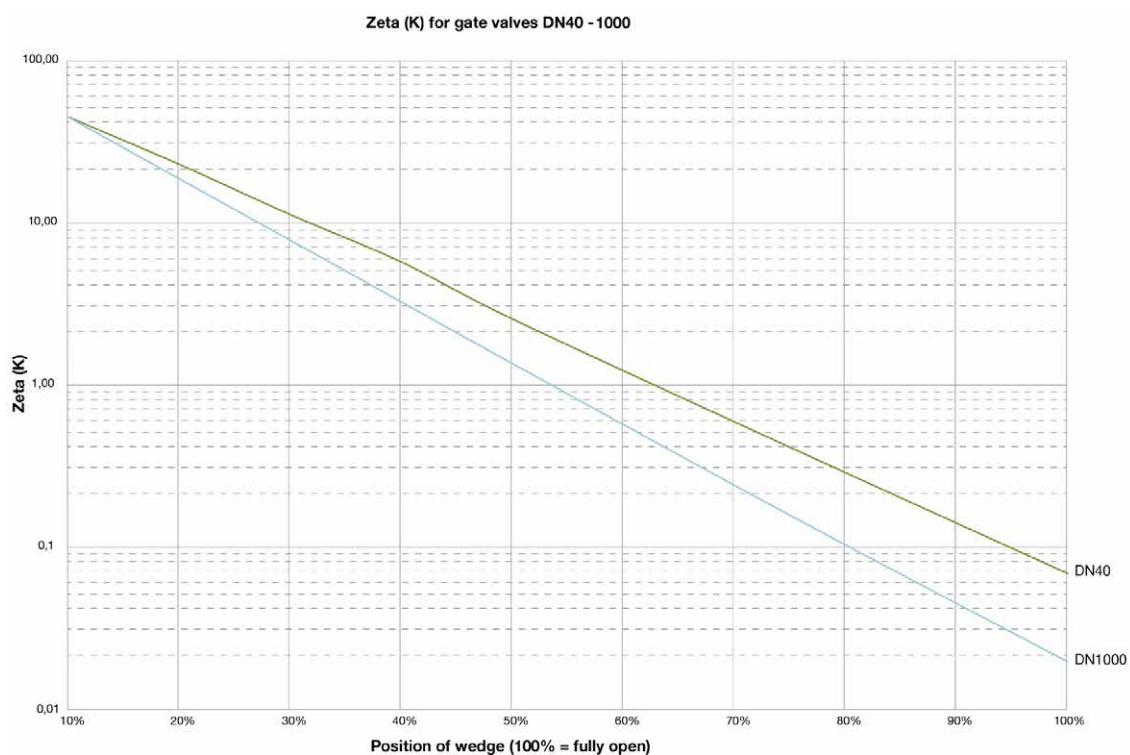


Zeta (K) values, valve in semi-open positions. Percentage, is based on turns of stem, from closed to fully open valve.

Opening of valve	DN40	DN50	DN65	DN80	DN100	DN125	DN150	DN200	DN250	DN300	DN350	DN400	DN450	DN500
10%	18	25	46	41	33	23	39	26	37	45	46	45	46	46
20%	10	11	23	22	16	11	18	13	17	19	19	19	19	19
30%	5	5	11	10	8	6	8	6	7	8	8	8	8	8
40%	2	2	6	5	4	3	3	3	3	3	3	3	3	3
50%	1	1	3	2	2	2	1	2	1	1	1	1	1	1
75%	0.23	0.20	0.42	0.37	0.27	0.28	0.19	0.25	0.20	0.16	0.16	0.16	0.16	0.16
100%	0.04	0.03	0.07	0.06	0.04	0.05	0.02	0.04	0.03	0.02	0.02	0.02	0.02	0.02

Opening of valve	DN600	DN700	DN800	DN900	DN1000
10%	46	46	46	52.09	52.09
20%	19	19	19	10.63	10.63
30%	8	8	8	4.36	4.36
40%	3	3	3	2.03	2.03
50%	1	1	1	1.10	1.10
75%	0.16	0.16	0.16	0.26	0.26
100%	0.02	0.02	0.02	0.02	0.02

NOTE: Hydraulic figures are based on both tests and calculations, depending on size. Value uncertainty, ref EN1267



FLOW, KV VALUES AND ZETA VALUES FOR BUTTERFLY VALVES

Calculated flow (m³/hr) going through a nominal valve size (DN 200 = inside dia of 200 mm) at different flow velocities

Water velocity (m/sec)	DN 150	DN 200	DN 250	DN 300	DN 350	DN 400	DN 450	DN 500	DN 600	DN 700	DN 800	DN 900	DN 1000	DN 1200	DN 1400	DN 1500
1	64	113	177	254	346	452	573	707	1018	1385	1810	2290	2827	4072	5542	6362
1,5	95	170	265	382	520	679	859	1060	1527	2078	2714	3435	4241	6107	8313	9543
2	127	226	353	509	693	905	1145	1414	2036	2771	3619	4580	5655	8143	11084	12723
2,5	159	283	442	636	866	1131	1431	1767	2545	3464	4524	5726	7069	10179	13854	15904
3	191	339	530	763	1039	1357	1718	2121	3054	4156	5429	6871	8482	12215	16625	19085
3,5	223	396	619	891	1212	1583	2004	2474	3563	4849	6333	8016	9896	14250	19396	22266
4	254	452	707	1018	1385	1810	2290	2827	4072	5542	7238	9161	11310	16286	22167	25447
4,5	286	509	795	1145	1559	2036	2576	3181	4580	6234	8143	10306	12723	18322	24938	28628
5	318	565	884	1272	1732	2262	2863	3534	5089	6927	9048	11451	14137	20358	27709	31809

Water velocity (m/sec)	DN 1600	DN 1800	DN 2000	DN 2200	DN 2400	DN 2800	DN 3000	DN 3200	DN 3600
1	7238	9161	11310	13685	16286	22167	25447	28953	36644
1,5	10857	13741	16965	20527	24429	33251	38170	43429	54965
2	14476	18322	22619	27370	32572	44334	50894	57906	73287
2,5	18096	22902	28274	34212	40715	55418	63617	72382	91609
3	21715	27483	33929	41054	48858	66501	76341	86859	109931
3,5	25334	32063	39584	47897	57001	77585	89064	101335	128252
4	28953	36644	45239	54739	65144	88668	101788	115812	146574
4,5	32572	41224	50894	61581	73287	99752	114511	130288	164896
5	36191	45804	56549	68424	81430	110835	127234	144765	183218

	DN 150	DN 200	DN 250	DN 300	DN 350	DN 400	DN 450	DN 500	DN 600	DN 700	DN 800	DN 900
Kv (m³/hr - 1 bar)	1385	2460	4360	6120	10195	13335	17320	22460	34330	37845	57665	69930
Cv (Usg/min - 1 psi)	1620	2878	5101	7160	11928	15602	20264	26278	40166	44279	67468	81818
Zeta (K)	0,42	0,42	0,33	0,33	0,23	0,23	0,22	0,20	0,18	0,27	0,20	0,21

	DN 1000	DN 1200	DN 1400	DN 1500	DN 1600	DN 1800	DN 2000	DN 2200	DN 2400	DN 2800	DN 3000	DN 3200	DN 3600
Kv (m³/hr - 1 bar)	90720	133345	196585	207335	247675	332095	432320	524915	533425	798585	916740	1043046	1320105
Cv (Usg/min - 1 psi)	106142	156014	230004	242582	289780	388551	505814	614151	624107	934344	1072586	1220364	1544523
Zeta (K)	0,19	0,19	0,16	0,19	0,17	0,15	0,14	0,14	0,19	0,15	0,15	0,15	0,15

NOTE: Hydraulic figures are based on tests or calculations, depending on size. Value uncertainty as per ref EN1267

Definitions / formulas:

Kv-value: Actual flow of water (m³/hr) creating pressure loss of 1 bar.

Pressure loss coefficient Zeta (K) value: Ratio of static to dynamic pressure loss.

Zeta (K) = Diff pressure / (500 X V²)

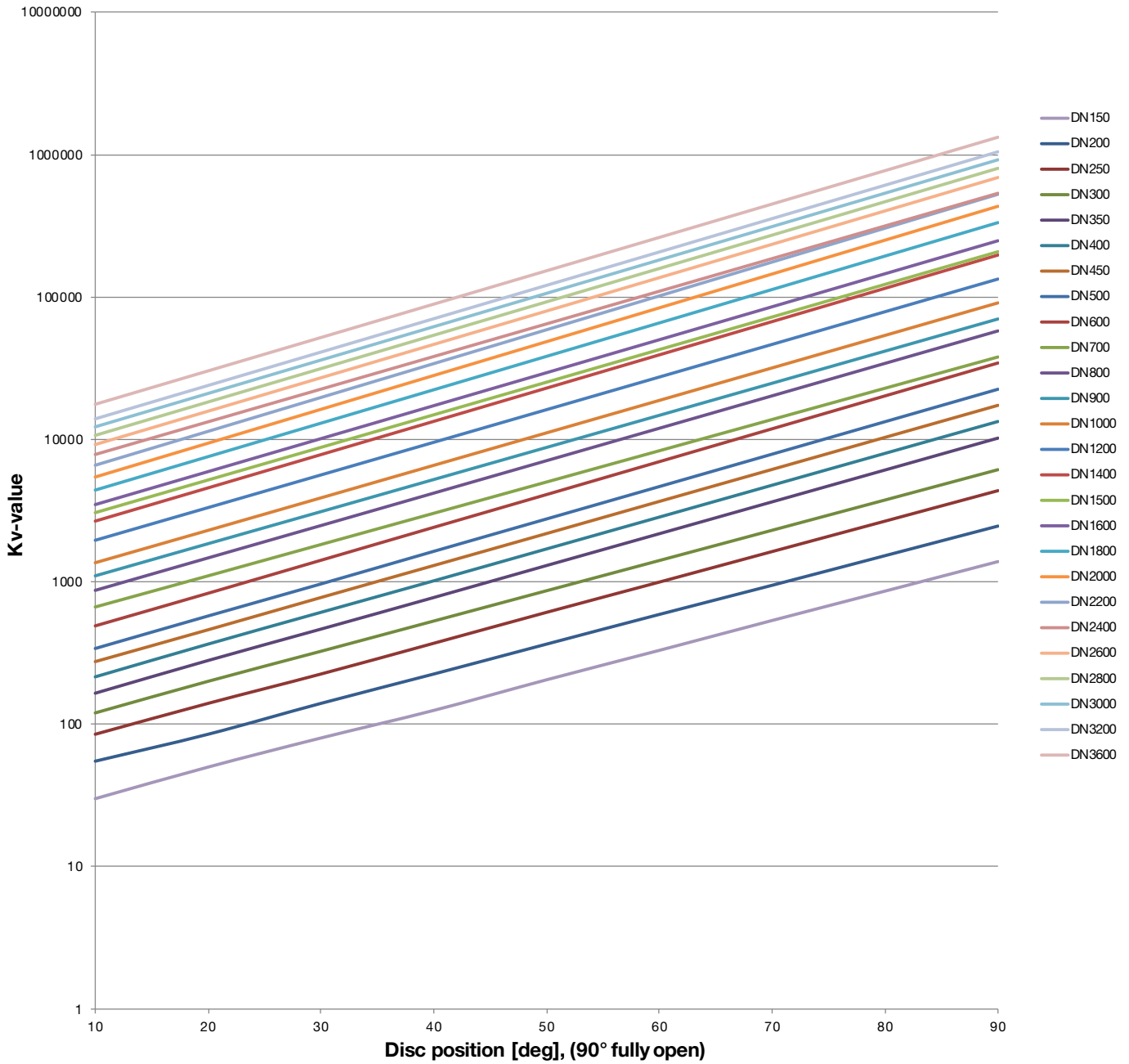
Diff pressure (Pa)

V: Water flow velocity (m/sec)

Actual diff pressure (bar) = (Q / Kv)²

Q: Actual water flow (m³/hr)

Kv values, Butterfly valves DN150 - 3600, S756-Plate disc



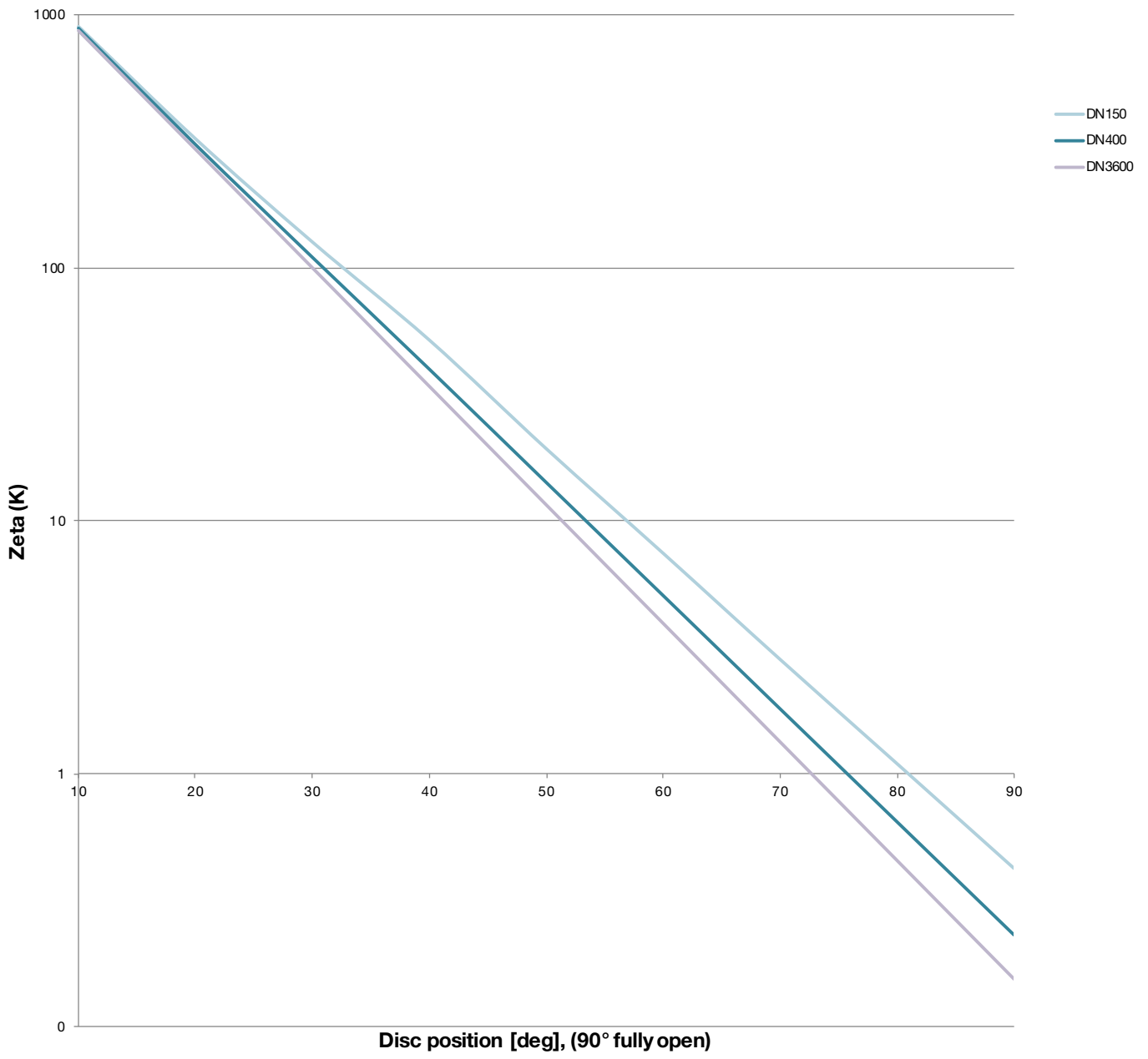
FLOW, KV VALUES AND ZETA VALUES FOR BUTTERFLY VALVES, SERIES 756 / PLATE DISC

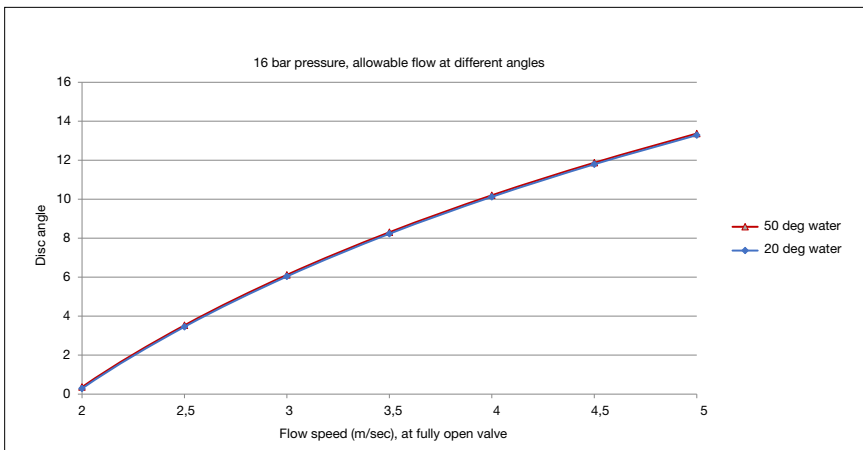
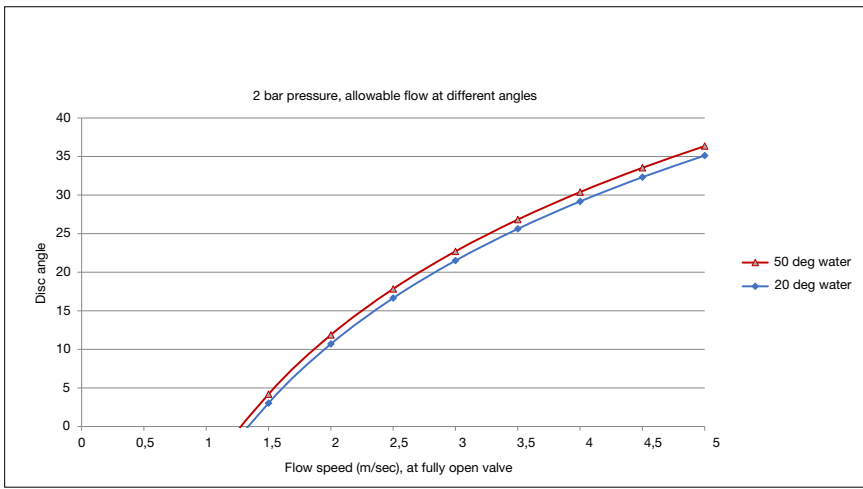
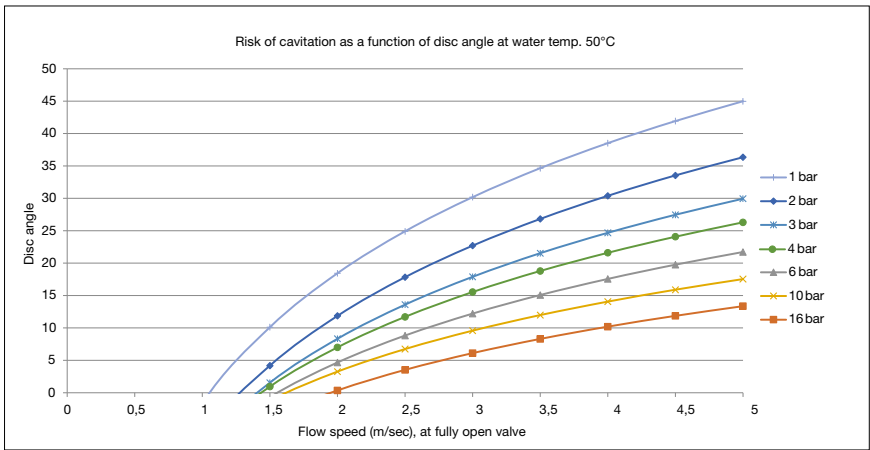
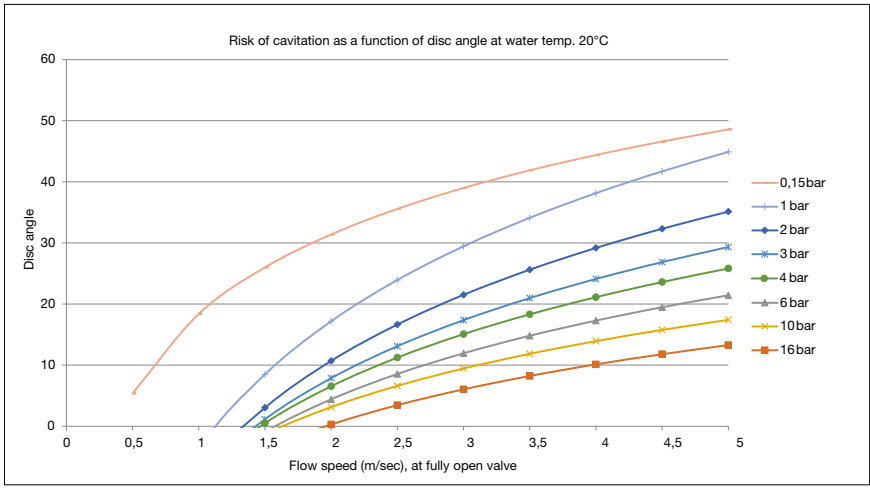
756 APPENDIX 1

	DN	Angle								
		10°	20°	30°	40°	50°	60°	70°	80°	90°
Kv	150	30.38	64.13	113.06	176.06	280.13	455.63	730.69	1,064.25	1,384.31
Zeta		876.09	196.57	63.23	26.08	10.30	3.89	1.51	0.71	0.42
Kv	200	54.00	114.00	201.00	313.00	498.00	810.00	1,299.00	1,892.00	2,461.00
Zeta		876.09	196.57	63.23	26.08	10.30	3.89	1.51	0.71	0.42
Kv	250	85.00	179.00	315.00	490.00	779.00	1,266.00	2,038.00	2,956.00	4,361.00
Zeta		863.26	194.66	62.86	25.98	10.28	3.89	1.50	0.71	0.33
Kv	300	122.00	257.00	454.00	706.00	1,122.00	1,823.00	2,923.00	4,257.00	6,121.00
Zeta		868.93	195.81	62.75	25.95	10.27	3.89	1.51	0.71	0.35
Kv	350	166.00	350.00	618.00	962.00	1,527.00	2,481.00	4,298.00	6,658.00	10,193.00
Zeta		869.51	195.59	62.74	25.89	10.28	3.89	1.30	0.54	0.23
Kv	400	217.00	458.00	807.00	1,255.00	1,995.00	3,241.00	5,613.00	8,696.00	13,337.00
Zeta		868.04	194.86	62.76	25.95	10.27	3.89	1.30	0.54	0.23
Kv	450	275.00	575.00	1,021.00	1,588.00	2,525.00	4,102.00	7,185.00	11,007.00	17,320.00
Zeta		865.77	198.03	62.81	25.96	10.27	3.89	1.27	0.54	0.22
Kv	500	339.00	716.00	1,261.00	1,961.00	3,117.00	5,064.00	8,771.00	13,588.00	22,460.00
Zeta		868.36	194.66	62.76	25.95	10.27	3.89	1.30	0.54	0.20
Kv	600	489.00	1,031.00	1,816.00	2,824.00	4,489.00	7,292.00	12,631.00	19,971.00	34,328.00
Zeta		865.38	194.67	62.75	25.95	10.27	3.89	1.30	0.52	0.18
Kv	700	665.00	1,403.00	2,472.00	3,844.00	6,110.00	9,926.00	17,192.00	26,634.00	37,844.00
Zeta		866.89	194.76	62.74	25.94	10.27	3.89	1.30	0.54	0.27
Kv	800	869.00	1,833.00	3,229.00	5,021.00	7,980.00	12,964.00	22,455.00	34,787.00	57,667.00
Zeta		866.04	194.65	62.73	25.94	10.27	3.89	1.30	0.54	0.20
Kv	900	1,100.00	2,320.00	4,087.00	6,354.00	10,100.00	16,408.00	28,420.00	44,028.00	69,928.00
Zeta		865.77	194.63	62.72	25.95	10.27	3.89	1.30	0.54	0.21
Kv	1000	1,358.00	2,864.00	5,046.00	7,945.00	12,470.00	20,257.00	35,086.00	54,355.00	90,719.00
Zeta		865.80	194.66	62.71	25.29	10.27	3.89	1.30	0.54	0.19
Kv	1200	1,956.00	4,125.00	7,267.00	11,297.00	17,956.00	29,170.00	50,524.00	87,511.00	133,343.00
Zeta		865.38	194.58	62.69	25.94	10.27	3.89	1.30	0.43	0.19
Kv	1400	2,663.00	5,615.00	9,891.00	15,377.00	24,441.00	39,704.00	68,769.00	119,112.00	196,585.00
Zeta		864.94	194.55	62.70	25.94	10.27	3.89	1.30	0.43	0.16
Kv	1500	3,057.00	6,446.00	11,351.00	17,657.00	28,100.00	45,704.00	78,769.00	137,112.00	207,333.00
Zeta		864.95	194.54	62.74	25.93	10.24	3.87	1.30	0.43	0.19
Kv	1600	3,478.00	7,333.00	12,919.00	20,084.00	31,923.00	51,858.00	89,821.00	155,575.00	247,676.00
Zeta		865.04	194.60	62.70	25.94	10.27	3.89	1.30	0.43	0.17
Kv	1800	4,402.00	9,281.00	16,351.00	25,419.00	40,403.00	65,633.00	113,680.00	196,900.00	332,094.00
Zeta		864.98	194.59	62.69	25.94	10.27	3.89	1.30	0.43	0.15
Kv	2000	5,435.00	11,459.00	20,187.00	31,382.00	49,880.00	81,028.00	140,346.00	243,086.00	432,322.00
Zeta		864.85	194.56	62.69	25.94	10.27	3.89	1.30	0.43	0.14
Kv	2200	6,577.00	13,865.00	24,427.00	37,973.00	60,355.00	98,045.00	169,819.00	294,135.00	524,915.00
Zeta		864.67	194.57	62.69	25.94	10.27	3.89	1.30	0.43	0.14
Kv	2400	7,827.00	16,501.00	29,069.00	45,183.00	71,825.00	116,700.00	201,500.00	349,000.00	533,427.00
Zeta		864.71	194.55	62.69	25.95	10.27	3.89	1.30	0.43	0.19
Kv	2600	9,185.49	19,366.02	34,118.17	53,022.03	84,305.99	137,010.71	236,686.22	413,877.55	688,574.98
Zeta		864.78	194.55	62.68	25.95	10.27	3.89	1.30	0.43	0.15
Kv	2800	10,653.00	22,460.00	39,569.00	61,493.00	97,775.00	158,900.00	274,500.00	480,000.00	798,584.00
Zeta		864.78	194.55	62.68	25.95	10.27	3.89	1.30	0.43	0.15
Kv	3000	12,229.21	25,783.16	45,423.60	70,591.45	112,241.71	182,410.71	315,114.80	551,020.41	916,741.84
Zeta		864.78	194.55	62.68	25.95	10.27	3.89	1.30	0.43	0.15
Kv	3200	13,914.12	29,335.51	51,681.96	80,317.39	127,706.12	207,542.86	358,530.61	626,938.78	1,043,048.49
Zeta		864.78	194.55	62.68	25.95	10.27	3.89	1.30	0.43	0.15
Kv	3600	17,610.06	37,127.76	65,409.98	101,651.69	161,628.06	262,671.43	453,765.31	793,469.39	1,320,108.24
Zeta		864.78	194.55	62.68	25.95	10.27	3.89	1.30	0.43	0.15

NOTE: Above hydraulic figures are based on both tests and CFD calculations, depending on size. Value uncertainty, ref EN1267

Zeta (K) value, Butterfly valves DN150 - 3600, S756-Plate disc





TERMS AND CONDITIONS OF SALE AND DELIVERY

1. Applicability

These general terms and conditions of sale and delivery ("**Conditions**") shall govern the current and future supply and delivery of products and services ("**Products**") from AVK International A/S ("**Supplier**") and purchased by the purchaser ("**Purchaser**"), unless otherwise agreed in writing. The applicability of any general and special terms and conditions of the Purchaser shall be excluded.

2. Quotations and Orders

The Supplier's quotations of Products and pricing shall be subject to change.

Contracts for delivery shall be accepted upon (i) written quotation by the Supplier accepted by the Purchaser in accordance with the terms of the quotation and subsequently confirmed by the Supplier in writing (ii) written confirmation by the Supplier of the Purchaser's order (each a "**Binding Order**"). A modification of a Binding Order shall be in writing.

3. Prices

All prices quoted by the Supplier shall be valid for 30 days only. The price of the Products shall be the price quoted by the Supplier or, where no price has been quoted (or the quoted price is no longer valid), the price listed in the Supplier's pricelist applicable at the date of acceptance. All prices shall be quoted by the Supplier on an ex works basis (EXW – INCOTERMS 2020) unless otherwise agreed in writing. The costs of packaging will be charged to the Purchaser in addition to the price of the Products. The prices are exclusive of any import duties, VAT, levies, taxes and other charges which may be imposed on the Products. Any typographical, clerical or other error or omission in any quotation, pricelist, acceptance offer, or other document or information issued by the Supplier may be corrected by the Supplier without any liability on the part of the Supplier.

The Supplier reserves the right by giving notice to the Purchaser at any time prior to dispatch to increase the price of the Products to reflect any substantial increase in the cost of the Supplier, which is due to factors beyond the control of the Supplier (including, but not limited to, any foreign exchange fluctuation, currency

regulation, alteration of duties, significant increase in the cost of labour, materials or other cost of manufacture or transportation) that gives the Supplier a disadvantage compared to the circumstances prevailing at the date of the acceptance of the Binding Order. Any such increase of price shall reflect the actual increased cost level as evidenced by the Supplier's records.

4. Terms of Payment

The Supplier shall be entitled to invoice the Purchaser for the price of the Products on, or at any time after, the scheduled delivery of the Products. The time of payment of the price of the Products is of the essence. The Purchaser shall pay the invoice for the Products within 30 days of the date of the invoice from the Supplier. If the Purchaser fails to make full payment on the due date, then, without prejudice to any other right or remedy available to the Supplier, the Supplier shall be entitled to (i) charge interest on the amount unpaid, at a rate of, at present, 1,00 % per month or fraction thereof (interest will be added monthly) and (ii) charge a fee of EUR 20 per payment reminder.

In the event of any payment default by the Purchaser, the Supplier shall be entitled to postpone the delivery and to store any undelivered Products at the expense of the Purchaser by use of a freight forwarding agency or by utilizing the storage facilities of the Supplier until payment of due invoices.

5. Delivery

Delivery shall take place EX WORKS (INCOTERMS 2020). Prior to dispatch, the Purchaser shall give the Supplier information regarding VAT number of the Purchaser. Upon receipt of the Products, the Purchaser shall issue to the Supplier a notice acknowledging the receipt of the Products and return required export statements. The Supplier shall be entitled to make partial deliveries. If the Purchaser fails to take delivery, the Supplier shall be entitled to store any undelivered Products at the expense of the Purchaser, i.e., by use of a freight forwarding agency or by utilizing the storage facilities of the Supplier. In the event of late delivery attributable to the Supplier, the Purchaser may seek liquidated damages for delay equal to zero-point five (0.5%) percent of the price of the invoiced value of the delayed

Products per week or fraction thereof up to a maximum of five (5.0%) percent of the invoiced value of the delayed Products. Liquidated damages as set out in this clause 5 shall be the only remedies available to the Purchaser in the event of a delay in delivery or non-delivery.

6. Cancellation and Return

A Binding Order can only be cancelled by written agreement between the Supplier and the Purchaser. The Supplier shall be entitled to charge the Purchaser with all costs that the Supplier may incur as a result of the Purchaser cancelling an order. Returns cannot be accepted more than 6 months after delivery.

The Purchaser cannot expect to receive payment of more than 70% of the purchase price of the Products returned. All returns must show the original invoice number, the date of delivery and be in a good sellable condition.

Return of special Products, Products which have been specially manufactured for the Purchaser or standard Products which have been changed to meet the Purchaser's specifications, shall not be accepted.

7. Packaging

Packaging may not be returned. Packaging which has been charged separately may be returned no later than three (3) months after the time of delivery but only upon written agreement.

8. Defects

The Purchaser shall be solely responsible for satisfying itself that the Products shall be suitable and/or fit for the particular purpose for which they have been ordered.

Products shall be deemed defective only when the Purchaser is able to prove that the Products are not in conformity with the Binding Order. At any rate, Defective Products shall be deemed not to include any non-conformity caused by

- (i) the use of a Product for an application for which it has not been designed or which has not been recommended by the Supplier;
- (ii) any change by the Purchaser of the chemical composition of the

TERMS AND CONDITIONS OF SALE AND DELIVERY

- (iii) medium or treatment of the medium for which the Products has been used; installation which is not in accordance with the Supplier's installation instructions (if any) and accepted codes of good practice;
- (iv) lack of or faulty maintenance; and
- (v) normal wear and tear.

The Purchaser shall carry out a reasonable inspection of the Products within five (5) working days following the receipt of the Products, ascertaining that no transport damage has occurred, and shall notify the Supplier in the event of transport damage.

All other defects shall, to the extent possible, be notified to the Supplier within fifteen (15) working days from detection, by defining the defect and declaring the claims to be asserted (the "**Notification Period**"). In any event, the Purchaser shall lose the right to rely on a lack of conformity of the Products if the Purchaser does not give notice thereof to the Supplier within a period of (i) two (2) years from the date of installation at the latest or (ii) three (3) years (collectively the "**Cut-Off Date**") from the date on which the Products were delivered (whichever occurs first). In respect of electronic Products, incl. VIDi Products, the Purchaser shall notify the Supplier of any non-conformity no later than two (2) years from the date of delivery, or the Purchaser shall no longer have the right to make any claim against the Supplier (the "**Short Cut-Off Date**"). The Purchaser may, at the Purchaser's discretion, demand the Supplier to repair or replace the non-conforming Products. The Supplier shall cover direct costs for access and restoration, transport of a defect-free product to the site of installation, dismantling and reinstallation at the site of installation of the defective Products. In the event of repair or replacement by the Supplier, the Cut-Off Date and/or the Short Cut-Off Date period shall run from the time when the Products were first actually delivered, and not from the time of repair or replacement. No other remedies shall be available to the Purchaser in the event of a lack of conformity of the Products.

9. Retention of Title

Notwithstanding delivery and the passing of the risk involved in the Products, or any other provision of these Conditions, the ownership of the Products shall not pass to the Purchaser until the Supplier has received in cash or cleared funds payment in full of any amount due. Until such time as the ownership of the Products passes to the Purchaser, the Purchaser shall hold the Products as the Supplier's fiduciary agent and bailee and shall keep the Products separate from those of the Purchaser and third parties and properly stored, protected and insured and identified as the property of the Supplier. Until that time, the Purchaser shall be entitled to re-sell or use the Products in the ordinary course of its business but shall account to the Supplier for the proceeds of sale or otherwise the Products, whether tangible or intangible, including insurance proceeds, and shall keep all such proceeds separate from any monies or property of the Purchaser and third parties and, in the event of tangible proceeds, properly stored, protected and insured.

Until such time as the ownership to the Products passes to the Purchaser (and provided the Products are still in existence and have not been re-sold), the Supplier shall be entitled, at any time, to require the Purchaser to deliver the Products to the Supplier and, if the Purchaser fails to do so, forthwith to enter upon any premises of the Purchaser or any third party where the Products are stored and re-possess the Products.

10. Liability

Notwithstanding anything to the contrary in these Conditions, for any and all claims, losses, costs and damages whether such are based on indemnification, contract negligence, breach of contract, breach of warranty, statutory rules or otherwise and to the fullest extent permitted by applicable law, the liability of the Supplier shall be limited to:

- (i) in respect of property damage, the yearly limit shall be EUR 5 million (5,000,000); and
- (ii) in respect of any other liability, the total aggregate liability of the Supplier

- shall be limited to the amount of the purchase price of the Products payable under the relevant Binding Order; and
- (iii) reasonable costs for access and restoration, transport of a defect free product to the site of installation, dismantling and reinstallation at the site of installation of the defective Product to a maximum of EUR five million a year (5,000,000).

In no event shall the Supplier be liable to the Purchaser or to any third party for loss of profits, loss of revenue, loss of business opportunity, loss of time or for any indirect, incidental, special, consequential, punitive or exemplary damages arising out of or related to the delivery of any Products.

The limitation of liability set out above in this clause 10 shall not apply:

- (i) in the event of claims for compensation as a result of death or bodily injury;
- (ii) in the event of liability according to mandatory law;
- (iii) in the event of wilful intent or gross negligence on the part of the Supplier; and
- (iv) for reasonable costs in the event of an infringement of intellectual property rights related to the Supplier's performance; except infringement or violation arising from or based upon the Supplier's compliance with particular requirements of the Purchaser that differ from the Supplier's standard specifications for the Products.

11. Force Majeure

The Supplier shall not be liable for any delay or failure of performance due to strikes, lockouts, fires, floods, act of governmental authority, epidemics, pandemics, terrorism, political instability within the country in which the Supplier operates, acts of God or other causes beyond the Supplier's reasonable control provided that the Supplier has given notice to the Purchaser

TERMS AND CONDITIONS OF SALE AND DELIVERY

of any such cause for delay or anticipated delay promptly following its commencement and has done its commercially best efforts to perform as expeditiously as possible. If the delay or failure in performance lasts more than 30 days, the Purchaser shall have the right, without liability to the Supplier, to immediately terminate the Binding Order(s) in respect of such part of the Products which cannot be used as intended by the Purchaser as a consequence of the force majeure event.

12. Software

If the Product is delivered with embedded software or any additional software is purchased, the Purchaser (or end-user if the Purchaser is a distributor) shall obtain a non-exclusive, non-transferable, non-sublicensable, and revocable software license in the form of a right of use to the software solely for the purposes set out in the applicable specification of the Product. Unless explicitly set out in the applicable Binding Order, the Purchaser shall obtain (i) no rights in the form of patent, copyright, trademark or other proprietary right connected to the software, (ii) no rights to software source codes, (iii) no authorization to make any changes, additions, improvements, alterations, or modifications of any kind to the software, (iv) no right to copy, reproduce, modify, pass on to or in any other way communicate the software to a third party without prior permission from the Supplier. The Purchaser shall be solely responsible for satisfying itself that the software supplied will function in combination with the Purchaser's other equipment, software or materials. The Supplier shall not be liable for, and the Purchaser shall indemnify and hold the Supplier harmless from, any and all claims, losses, costs and damages arising as a result of a configuration or change that is incorporated into the software at the Purchaser's request or a process use requested or controlled by the Purchaser. The Supplier does not guarantee that the software supplied will function uninterrupted.

If the Product is delivered with embedded software or if any additional software is purchased, such software shall be subject to further detailed license terms, End User License Agreement ("EULA"), which shall, for the avoidance of doubt, supersede any contradicting terms and conditions set out in these Conditions.

Unless otherwise agreed in writing, e.g., in the EULA, the software shall be provided on an automatically renewed yearly subscription, which shall be invoiced subject to clause 4 of these Conditions. Termination of such subscription shall be provided in writing end of month + 30 days.

13. Intellectual Property Rights ("IPR")

The Supplier shall have the sole and exclusive right to all registered or non-registered IPR of any kind (including, but not limited to, patents, copyright and related rights, moral rights, trademarks and service marks, business names and domain names, goodwill, rights in designs, rights in computer software, database rights, ideas, know-how, inventions, technical improvements of any type and trade secrets) in relation to the Product, including but not limited to drawings, calculations, designs, details of production, computer programs, data, prototypes, samples, models, moulds and other physical and/or electronic documents, information and materials.

In the event of infringement or violation of IPR of any kind arising from or based upon the Supplier's compliance with particular requirements of the Purchaser that differ from the Supplier's standard specifications for Products, the Purchaser shall indemnify and hold the Supplier harmless from any and all claims, losses, costs and damages arising as a result of such a deviation.

14. No waiver

Any waiver by either party of a breach of any provision of these Conditions shall not be regarded as a waiver of any subsequent breach or any other provision of these Conditions.

15. Severance

If any provision of these Conditions is held by any competent authority to be invalid or unenforceable in whole or in part, the validity of the other provisions of these Conditions and the remainder of the provision in question shall not be affected thereby.

16. Default of the Purchaser

If the Purchaser commits any breach of obligations towards the Supplier, the Supplier shall be entitled (without prejudice to any other rights of the Supplier) forthwith (i) to suspend further performance by the Supplier or (ii) to terminate the Binding Order(s) affected.

17. Venue and Jurisdiction

These Conditions shall be governed by the laws of Denmark, with exclusion of any choice of law rules. The applicability of the United Nations Convention on Contracts for the International Sale of Goods (CISG) is explicitly included for international sales. Any dispute or claim arising out of or in connection with these Conditions shall be referred to and resolved by arbitration, however, the Supplier may at its own discretion sue the Purchaser at any place of jurisdiction through ordinary court. Arbitration shall be conducted in accordance with the rules of The Danish Institute of Arbitration in force at the time when such proceedings are commenced. The place of arbitration shall be in the capital in the state of the Supplier. English shall be the language used during any such proceedings unless otherwise agreed in writing between the Parties. In addition to the aforesaid, either party shall be entitled to seek injunctive relief by a competent court as may be necessary to restrain any breach or threatened breach of these Conditions by the other party.

AVK International A/S
Revision 1.3 - February 2023

We assume no responsibility for any printing errors.
The prices are valid until 2025.12.31 or until a new price list is available.

All prices are based on full pallet deliveries

Delivery-code: A = max. 2 weeks
 B = max. 8 weeks
 C = > 8 weeks



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Expect... **AVK**