



**AVK FUSION INDONESIA
PRICE LIST 2022/2023
IDR**

Expect...  AVK

MEMBERIKAN PRODUK TERBAIK



AVK adalah *Global leader* dalam *valve*, hidran, *fittings* dan aksesoris untuk pasokan air, pasokan gas, pengolahan air limbah, dan perlindungan kebakaran.

Keuntungan dari AVK yakni memiliki fasilitas produksi modern dan pusat distribusi yang besar sehingga memungkinkan kami untuk mengirimkan dalam waktu singkat.

Rangkaian produk lengkap nan berkualitas unggul, pengiriman cepat, harga yang kompetitif dan pelayanan terbaik adalah beberapa keunggulan yang bisa anda ekspektasi saat bekerjasama dengan AVK.

R&D internal

Di Departemen Pengembangan kami di Denmark, ide dan saran untuk produk baru dikumpulkan, dan produk yang ada diperbarui terus menerus.

Kami menggunakan FEA (*Finite Element Analysis*) untuk mengoptimalkan kekuatan dan geometri komponen kami dan CFD (*Computational Fluid Dynamics*) untuk menganalisis validasi desain produk yang berbeda untuk membuat prototipe fisik yang memungkinkan kami untuk memprediksi konsekuensi dalam kasus di mana tidak mungkin untuk membuat skala penuh tes pada produk fisik.

Kami membuat sendiri peralatan uji dan produksi kami, dan di jalur lab kami, kami melakukan uji coba prototipe dan siklus hidup secara menyeluruh sebelum dirilis untuk produksi. Jenis produk baru umumnya diuji di lapangan dalam kerjasama dengan para pengguna produk sebelum diluncurkan.

Produksi

Produksi berlangsung di beberapa negara di Eropa dan Asia serta di Amerika Serikat dan Arab Saudi. AVK memproduksi katup dan aksesori untuk pengaplikasian air, gas, dan air limbah serta katup dan hidran untuk proteksi kebakaran - semuanya sesuai dengan standar DIN.

Kontrol stok dan distribusi ke para pengguna produk ditangani melalui jaringan global perusahaan penjualan dan para dealer. Jaringan ini melayani pengguna produk, memungkinkan AVK untuk memantau perubahan pasar dan mengikuti kebutuhan para pengguna.

Sertifikasi mutu

Sistem manajemen kualitas AVK telah tersertifikasi oleh ISO 9001, dan pada 2018, kami juga memperoleh sertifikasi ISO / TS 9001.

ISO / TS 29001 adalah standar khusus industri untuk industri minyak dan gas berdasarkan ISO 9001, tetapi dengan persyaratan yang lebih ketat untuk tindakan pengendalian dan risiko manajemen, dalam hal permasalahan utama seperti pelatihan staf, keterlacakkan bahan dan hasil tes yang diperoleh harus didokumentasikan.

Selain itu, kami tersertifikasi oleh ISO 14001, standar internasional untuk manajemen lingkungan, dan OHSAS 8001, Standar Kesehatan dan Keselamatan Kerja internasional.

Sertifikasi pihak ketiga

Otoritas seperti DVGW (Jerman), KIWA (Belanda) dan UL & FM (AS) menawarkan sertifikasi valve yang telah selesai dan ini juga diakui dan diterima oleh negara lain yang tidak memiliki skema sertifikasi sendiri.

Dengan mendapatkan dan mempertahankan sertifikasi yang diterima secara luas, kami menunjukkan kepada pelanggan kami bahwa valve AVK selalu memenuhi standar kualitas dan keamanan tertinggi.

AVK berfokus pada lingkungan

Produk AVK adalah bagian dari infrastruktur vital, yang memainkan peran penting bagi lingkungan lokal di seluruh dunia. AVK juga berfokus pada lingkungan di semua proses internal.

Grup AVK telah menguraikan sejumlah sasaran ketat bagi perusahaan manufaktur terkait mengenai konsumsi energi dan air. Pemasok kami juga harus mematuhi sejumlah standar untuk menjadi pemasok bersertifikasi Grup AVK, karena sangat penting bagi AVK untuk mencapai keberlanjutan di sepanjang rantai pasokan.



4 Segmen Utama AVK :



Water supply

Gate valves and accessories, butterfly valves, swing check valves, air valves, control valves, hydrants, couplings, fittings, etc.



Gas supply

Gate valves and accessories, ball valves, couplings and repair clamps.



Wastewater treatment

Gate valves, knife gate valves, ball and swing check valves, butterfly valves, air valves, penstocks etc.



Fire protection

Fire hydrants, monitors, gate valves, post indicators, butterfly valves etc.

PROFIL PERUSAHAAN

PT AVK FUSION INDONESIA



AVK Group adalah salah satu produsen terkemuka katup dan perlengkapan dalam industri air, gas, air limbah, industri, dan perlindungan kebakaran di seluruh dunia dan memiliki 100+ perusahaan di seluruh dunia.

Sejak tahun 2012, Kami telah berhasil memasok katup dan perlengkapan ke banyak proyek di seluruh Indonesia. Pada tahun 2017, AVK Holdings A/S mengakuisisi saham mayoritas Fusion Group Ltd. Kemudian pada November 2018, kami secara resmi berganti nama menjadi PT AVK Fusion Indonesia.

ANDALKAN KAMI UNTUK MELEBIHI STANDAR MARKET

Sertifikasi dari pihak ketiga

Otoritas seperti DVGW (Jerman), KIWA (Belanda), UL & FM (AS) dan SPAN (Malaysia) menawarkan sertifikasi katup. Sertifikasi ini juga diakui dan diterima oleh negara lain yang tidak memiliki skema sertifikasi sendiri.

Dengan memperoleh dan mempertahankan sertifikasi yang paling banyak diakui, kami menunjukkan kepada pelanggan kami bahwa katup AVK selalu memenuhi standar kualitas dan keamanan tertinggi.



Sertifikasi Halal - AVK Rubber Compound

Bahan kimia tertentu yang digunakan dalam produksi karet sintetis dan lemak dapat berasal dari lemak hewani. Karena media - terutama air minum bersih yang dipasok dalam jaringan distribusi - bersentuhan langsung dengan senyawa / unsur karet yang digunakan dalam katup, hidran, dan aksesoris terkait, penting untuk memastikan bahwa komponen / elemen tersebut mengandung bahan dan proses yang Halal.

Semua komponen karet dan minyak yang diproduksi AVK telah Bersertifikasi HALAL oleh badan resmi yang diakui di Eropa, Halal Food Council of Europe. Sertifikasi tersebut memastikan bahwa produk dan proses telah diperiksa secara menyeluruh sesuai dengan Hukum Syariah Islam oleh dewan terkait.

HFCE Halal Food Council of Europe المجلس الأوروبي للأغذية الحلال

4 Rue de la Presse, 1000 Brussels, Belgium | Tel: +32-2227-1114, +32-2227-2728 | Fax: +32-2218-3141 | www.HFCE.eu Registration No: 827964482

HALAL CERTIFICATE حلال

الجامعة الأوروبية للأغذية الحلال يشهد بأن المنتجات المذكورة أدناه قد إستوفت شروط الحلال وفقاً للمشريعة الإسلامية

The Halal Food Council of Europe hereby certifies that the products listed below have met the Halal requirements in accordance with Islamic laws.

Date: August 26, 2022
Document #: 15773.15774.IH220004

Product Name	Product Code	Halal-ID	Product Certificate #
1. EUW-70 (Pneumatic Rubber)	EUW-70 (Pneumatic Rubber)	C88300	HC-22AV9U57

Company Name & Address: AVK GUMMI A/S Mosegaardsvej 1 Laasby, - 8670 Denmark

Plant Name & Address: AVK GUMMI A/S, Mixing Plant Mosegaardsvej 1 Laasby, - 8670 Denmark

Mujahid Masood, Ph.D.
President

This certificate is valid until September 30, 2023 and subject to renewal at that time.

HALAL FOOD COUNCIL OF EUROPE BELGIUM 2010

QR code

WORLD HALAL FOOD COUNCIL MEMBER

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SYARAT DAN KETENTUAN PENJUALAN & PENGIRIMAN

§1 Penawaran & Pemesanan:

Penawaran dari PT AVK Fusion Indonesia (AVK) harus mengacu kepada Daftar Harga (Pricelist) dengan konfirmasi melalui purchase order format (Form PO) dari AVK sebelumnya. Pesanan hanya akan mengikat setelah purchase order (PO) diterima oleh AVK secara tertulis. Untuk produk yang tidak tertera harganya di daftar harga, AVK akan memberikan penawaran secara tertulis.

§2 Ketentuan pembayaran:

Kecuali disepakati lain secara tertulis syarat pembayaran AVK adalah sebagai berikut: Tanggal faktur + 30 hari.

§3 Harga:

Harga produk adalah daftar harga (price list) AVK atau, di mana tidak ada harga telah dikutip (atau harga kuotasi tidak berlaku lagi) harga yang tercantum dalam daftar harga yang dipublikasikan AVK pada tanggal penerimaan pesanan. Belum termasuk dengan diskon yang berlaku kepada Authorized Distributor AVK.

AVK berhak dengan memberikan pemberitahuan kepada pembeli kapan saja sebelum pengiriman untuk setiap kenaikan biaya yang disebabkan oleh faktor di luar kendali seperti; tanpa batasan, fluktuasi nilai tukar mata uang asing, regulasi mata uang, belum perubahan tugas (seperti komisioning, supervisi lapangan dsb), kenaikan biaya yang signifikan tenaga kerja, bahan atau biaya pembuatan lainnya) setiap perubahan dalam data pengiriman, jumlah atau spesifikasi untuk produk yang diminta oleh pembeli, atau keterlambatan yang disebabkan oleh instruksi pembeli atau kegagalan pembeli untuk memberikan informasi atau instruksi yang memadai kepada AVK.

Harga tidak termasuk PPN 10% dan biaya lainnya yang mungkin dibebankan pada barang. Harga dalam pricelist dapat berubah setiap saat tanpa pemberitahuan.

§4 Pengiriman dan transportasi:

Waktu pengiriman telah ditentukan sebaik mungkin menurut penilaian kami, tetapi AVK tidak bertanggung jawab sehubungan dengan ketepatan waktu dari waktu pengiriman yang dikonfirmasi atau diinginkan.

Pengiriman akan dilakukan langsung ke alamat dari gudang Authorized Distributor yang telah ditentukan kedua belah pihak di depan. Apabila pengiriman dilakukan diluar dari alamat tersebut, maka beban biaya akan dibebankan kepada Distributor di awal, kecuali disepakati secara tertulis diantar kedua belah pihak.

AVK dapat mengatur transportasi atas permintaan pelanggan dengan biaya dan risiko dari pelanggan ke tujuan manapun yang dapat dicapai dengan kereta api, laut, jalan atau udara.

§5 Pembatalan dan pengembalian:

Pesanan hanya dapat dibatalkan dengan perjanjian tertulis antara AVK dengan Distributor. Selain itu, AVK berhak untuk mendebit pelanggan dengan semua biaya yang mungkin ditanggung oleh AVK karena keinginan distributor untuk membatalkan pesanan.

Pengembalian tidak dapat diizinkan selambat-lambatnya 3 (tiga) bulan setelah pengiriman. Distributor tidak dapat berharap akan dikreditkan untuk lebih dari 70% dari nilai yang didebit. Semua pengembalian harus menunjukkan nomor faktur asli dan tanggal pengiriman, barang dalam keadaan baik dan berfungsi.

Dilarang mengembalikan produk khusus (*customs made*), produk yang dibuat khusus untuk pelanggan yang bersangkutan atau produk yang spesifikasinya telah diubah. Pengembalian produk ke AVK akan menjadi tanggungan dan risiko Authorized Distributor.

§6 Kemasan:

Kemasan tidak dapat dikembalikan jika sudah termasuk dalam harga, diproduksi khusus untuk produk yang disediakan, atau jika dibuang.

§7 Kewajiban atas cacat:

Hanya cacat yang terdokumentasi dalam desain, pengrajan atau bahan dari produk yang disediakan atau kinerja yang salah yang dianggap cacat.

Distributor harus melakukan pemeriksaan produk segera setelah penerimaan barang. Distributor dapat mengemukakan cacat yang mungkin terjadi pada saat pemeriksaan dan mengirimkan keluhan tertulis selambat-lambatnya 8 (delapan) hari setelah penerimaan barang dilakukan tertanggal Bukti penerimaan barang (*delivery note*).

Distributor tidak dapat menemukan cacat yang tidak mungkin terjadi pada pemeriksaan seperti yang disebutkan di atas kecuali AVK telah menerima keluhan tertulis dalam 1 tahun setelah pengiriman dilakukan.

Distributor tidak memiliki hak lain sehubungan dengan cacat selain klaim untuk perbaikan cacat secepat mungkin dalam bentuk perbaikan, pengiriman penggantian atau pengiriman berikutnya. Pengiriman pengganti oleh AVK akan tergantung pada Distributor yang mengembalikan suku cadang yang rusak.

AVK tidak akan bertanggung jawab atas kerugian perdagangan, kehilangan waktu, kehilangan laba atau kerugian konsekuensial serupa yang disebabkan oleh cacat.

§8 Kewajiban produk

AVK tidak akan bertanggung jawab atas segala pencemaran atau melalui udara, tanah atau air dan untuk segala kerusakan yang disebabkan oleh hal-hal yang digunakan untuk tujuan perdagangan.

AVK tidak akan bertanggung jawab atas kerusakan pada properti nyata atau pribadi yang terjadi saat produk yang dijual berada di tangan pembeli.

AVK juga tidak akan bertanggung jawab atas kerusakan pada produk yang diproduksi oleh pembeli atau produk di mana produk yang dijual membentuk bagian, termasuk properti nyata, atau produk untuk produksi, perawatan atau pemrosesan yang digunakan produk tersebut.

SYARAT DAN KETENTUAN PENJUALAN & PENGIRIMAN

AVK tidak akan bertanggung jawab atas kerusakan pada hal-hal dalam kasus di mana produk yang dijual digunakan untuk dibangun ke suatu produk atau merupakan bagian dari produk jadi lain yang digunakan untuk pengoperasian pesawat terbang atau di instalasi lepas pantai.

Selain itu, tanggung jawab AVK atas kerusakan pada properti nyata atau pribadi untuk setiap penyebab kerusakan yang menjadi tanggung jawab AVK.

AVK tidak akan bertanggung jawab atas kerugian perdagangan, kehilangan waktu, kehilangan laba, kehilangan penghasilan, atau kerugian konsekuensial lainnya.

Sejauh setiap kewajiban produk dapat dikenakan pada AVK terhadap pihak ketiga mana pun, Distributor harus bertanggung jawab untuk mengganti rugi AVK dengan tingkat yang sama seperti kewajiban AVK dibatasi sesuai dengan di atas. Namun, batasan dalam tanggung jawab AVK ini tidak akan berlaku jika kerusakan dapat dianggap sebagai kelalaian besar pada orang yang menjadi tanggung jawab AVK.

Jika pihak ketiga harus mengajukan klaim terhadap AVK atau Distributor atas kerusakan sesuai dengan pasal 8 ini atau jika salah satu pihak memiliki alasan untuk meyakini bahwa suatu klaim dapat diajukan, pihak ini harus segera memberi tahu pihak lain mengenai efek ini.

§9 Kejadian Luar biasa (Force majeure):
Keadaan berikut ini berarti pembebasan dari tanggung jawab AVK; kebakaran, ledakan, Tindakan Tuhan, epidemi, perang, kerusuhan atau keributan sipil, kerusuhan, darurat militer, mobilisasi atau militer serupa tindakan, penyitaan, pembatasan mata uang, larangan impor dan ekspor, pemogokan, penguncian atau keadaan lain yang serupa di luar kendali AVK, baik dengan AVK atau dengan pemasok AVK.

§10 Tempat dan hukum:
Setiap perselisihan yang mungkin timbul antara AVK dan pelanggan akan diselesaikan dan mengikat kedua belah pihak oleh Pengadilan Maritim dan Komersial di Indonesia sesuai dengan hukum Indonesia - kecuali penerimaan tertulis telah diberikan sebaliknya. Peraturan Arbitrase Pusat Regional untuk Arbitrase Jakarta.

Ketika satu atau beberapa kondisi di atas dibalik seluruhnya atau sebagian oleh keputusan hukum atau dengan amandemen dalam undang-undang, ini tidak berarti bahwa Syarat dan Ketentuan Penjualan dan Pengiriman akan dibatalkan secara keseluruhan, tetapi bahwa mereka diubah sesuai untuk keputusan hukum dan / atau amandemen hukum.

Kami tidak bertanggung jawab atas kesalahan pencetakan.

Harga ini berlaku hingga 2023.03.31 atau sampai daftar harga baru tersedia.

Jika suatu produk ditampilkan tanpa harga, itu adalah Harga berdasarkan Permintaan.

Kode Pengiriman
A = max. 2 Minggu
B = max. 8 Minggu
C = > 8 Minggu

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**21/36-002**

Flanged gate valve to BS standard, EN 1092 flange, A2 bolts, stemcap
Face-to-face dimension according to EN 558 Table 2 Basic Series 3
Ductile iron
EPDM rubber, WRAS, W270 appr.
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
21-050-36-2142064	50	PN10/16	14	A	3,276,292
21-065-36-2142064	65	PN10/16	16	A	4,319,155
21-080-36-2142064	80	PN10/16	17	A	4,446,803
21-100-36-2142064	100	PN10/16	19	A	4,963,489
21-150-36-2142064	150	PN10/16	34	A	8,484,006
21-200-36-2042064	200	PN10	52	C	12,988,473
21-200-36-2142064	200	PN16	52	A	12,660,073
21-250-36-2042064	250	PN10	85	A	21,617,087
21-250-36-2142064	250	PN16	84	A	21,403,056
21-300-36-2042064	300	PN10	117	C	28,911,471
21-300-36-2142064	300	PN16	116	A	28,625,218
21-350-36-2042064	350	PN10	179	C	59,675,418
21-350-36-2142064	350	PN16	212	A	59,084,572
21-400-36-2042064	400	PN10	189	C	61,347,290
21-400-36-2142064	400	PN16	217	A	60,739,891

06/30-029

Flanged gate valve
Face-to-face dimension according to EN558 Table 2 Series14 / DIN 3202 - F4
Ductile iron
EPDM rubber, WRAS, W270 appr.
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
06-700-30-00464	700	PN10	1403	C	555,849,958
06-700-30-01464	700	PN16	1447	C	550,346,493
06-800-30-00464	800	PN10	1467	C	578,008,006
06-800-30-01464	800	PN16	1543	C	561,116,319
06-900-30-00464	900	PN10	3098	C	968,705,852
06-900-30-01464	900	PN16	3131	C	959,114,704
06-1000-30-09043164	1000	PN10	3141	C	979,686,773
06-1000-30-09143164	1000	PN16	3203	C	969,986,903

06/30-030

Flanged gate valve, A2 bolts, SS-stem, bypass
Face-to-face dimension according to EN558 Table 2 Series14 / DIN 3202 - F4
Ductile iron
EPDM rubber, WRAS, W270 appr.
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
06-700-30-0046411	700	PN10	1415	C	561,652,392
06-800-30-0046411	800	PN10	1496	C	582,218,286
06-900-30-0046411	900	PN10	3111	C	975,687,338
06-900-30-0146411	900	PN16	3144	C	966,027,067
06-1000-30-090431641	1000	PN10	3144	C	936,327,021
06-1000-30-091431641	1000	PN16	3207	C	962,337,985

06/89-003

Flanged gate valve, short face -to-face, OS&Y with handwheel, for drinking water and neutral liquids to max. 70°C
Face-to-face dimension according to EN 558 Table 2 Basic Series 14
Ductile iron
EPDM rubber, WRAS, W270 appr.
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	L mm	Torque Nm	Actuator flange	Theoretical weight/kg	Deliv. code	Gross price IDR
06-050-89-014 (1)	50	PN10/16	150	40	F10	19	C	7,488,817
06-065-89-014 (1)	65	PN10/16	170	60	F10	22	C	8,856,368
06-080-89-014 (1)	80	PN10/16	180	60	F10	24	C	8,611,956
06-100-89-014 (1)	100	PN10/16	190	80	F10	33	C	10,730,226
06-125-89-014 (1)	125	PN10/16	200	80	F10	41	C	14,611,424
06-150-89-014 (1)	150	PN10/16	210	80	F10	53	C	16,596,357
06-200-89-004 (1)	200	PN10	230	120	F10	84	C	23,377,414
06-200-89-014 (1)	200	PN16	230	120	F10	84	C	23,145,955
06-250-89-004 (1)	250	PN10	250	180	F14	95	C	33,423,184
06-250-89-014 (1)	250	PN16	250	180	F14	95	C	33,092,260
06-300-89-004 (1)	300	PN10	270	200	F14	165	C	50,439,434
06-300-89-014 (1)	300	PN16	270	200	F14	165	C	49,951,344
06-350-89-004 (2)	350	PN10	381	300	F14	221	C	75,091,544
06-350-89-014 (2)	350	PN16	381	300	F14	254	C	74,348,062
06-400-89-004 (2)	400	PN10	406	300	F14	231	C	76,848,910
06-400-89-014 (2)	400	PN16	406	300	F14	260	C	76,088,029

(1) Face to face according to EN558 Table 2 Series14 / DIN 3202 - F4

(2) Face to face according to EN 558 Table 2 Basic Series 3

**21/36-004**

Gate valve to BS standard, EN 1092 flange, A2 bolts
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber, WRAS, W270 appr.
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
21-050-36-0142064	50	PN10/16	13	A	3,171,578
21-065-36-0142064	65	PN10/16	15	A	4,183,518
21-080-36-0142064	80	PN10/16	16	A	4,275,925
21-100-36-0142064	100	PN10/16	18	A	4,780,456
21-150-36-0142064	150	PN10/16	33	A	8,270,177
21-200-36-0142064	200	PN16	51	A	12,285,562
21-250-36-0142064	250	PN16	82	A	21,091,965
21-300-36-0142064	300	PN16	114	A	28,314,153
21-350-36-0142064	350	PN16	209	C	58,391,361
21-400-36-0142064	400	PN16	214	C	60,046,776

21/46-001

Flanged gate valve with rising stem
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber, WRAS, W270 appr.
AVK coating standard
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
21-050-46-014	50	PN10/16	19	C	7,348,663
21-065-46-014	65	PN10/16	23	C	7,860,867
21-080-46-014	80	PN10/16	25	C	7,855,104
21-100-46-014	100	PN10/16	39	C	10,095,090
21-125-46-014	125	PN10/16	45	C	16,748,202
21-150-46-014	150	PN10/16	63	C	16,633,909
21-200-46-004	200	PN10	97	C	23,599,819
21-200-46-014	200	PN16	97	C	23,366,158
21-250-46-004	250	PN10	157	C	36,196,340
21-250-46-014	250	PN16	157	C	35,838,135
21-300-46-004	300	PN10	238	C	49,415,748
21-300-46-014	300	PN16	238	C	48,926,482
21-350-46-004	350	PN10	320	C	98,836,043
21-350-46-014	350	PN16	320	C	97,857,467
21-400-46-014	400	PN16	360	C	104,310,158

21/66-001

Flanged gate valve with rising stem, PN25
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber wedge, WRAS appr.
Fusion bonded epoxy to DIN 3476-1 and EN 14901
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
21-050-66-074	50	PN25	19	C	6,912,659
21-065-66-074	65	PN25	23	C	7,631,126
21-080-66-074	80	PN25	25	C	8,007,995
21-100-66-074	100	PN25	39	C	13,988,648
21-150-66-074	150	PN25	63	C	15,917,179
21-200-66-074	200	PN25	97	C	25,401,238
21-250-66-074	250	PN25	155	C	39,895,488
21-300-66-074	300	PN25	203	C	80,941,078
21-400-66-074	400	PN25	305	C	129,156,532

21/89-003

Flanged gate valve, rising stem
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber, WRAS, W270 appr.
AVK coating standard
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
21-050-89-014	50	PN10/16	19	C	6,840,907
21-065-89-014	65	PN10/16	23	C	8,120,362
21-080-89-014	80	PN10/16	25	C	7,806,280
21-100-89-014	100	PN10/16	39	C	9,847,480
21-125-89-014	125	PN10/16	45	C	15,859,270
21-150-89-014	150	PN10/16	63	C	15,769,490
21-200-89-004	200	PN10	97	C	23,100,803
21-200-89-014	200	PN16	97	C	22,872,083
21-250-89-004	250	PN10	157	C	34,473,761
21-250-89-014	250	PN16	157	C	34,132,435
21-300-89-004	300	PN10	238	C	46,295,735
21-300-89-014	300	PN16	238	C	45,837,360
21-350-89-004	350	PN10	221	C	78,785,103
21-350-89-014	350	PN16	254	C	78,005,052
21-400-89-004	400	PN10	231	C	80,705,083
21-400-89-014	400	PN16	260	C	79,906,022

Resilient Seated Gate Valves

55/30-021

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


AVK ref. no.

55-800-30-01464

DN Flange Theoretical

mm drilling weight/kg

800 PN16 2460

Deliv. code

C

Gross price IDR

737,831,454

Ductile iron

EPDM rubber, WRAS, W270
appr.

Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved

Clockwise to Close

55/30-022

Flanged gate valve with by-
pass


AVK ref. no.

55-800-30-01464F001

DN Flange Theoretical

mm drilling weight/kg

800 PN16 2513

Deliv. code

C

Gross price IDR

760,050,503

Face-to-face dimension
according to EN 558 Table 2

Basic Series 15

Ductile iron

EPDM rubber, WRAS, W270
appr.

Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved

Clockwise to Close

55/66-003

Flanged gate valve to EN std.,
bosses for by-pass, stem
cap, SS stem, A2 bolts


AVK ref. no.

55-450-66-0046401
55-450-66-0146401
55-500-66-0046401
55-500-66-0146401
55-600-66-0046401
55-600-66-0146401

DN Flange Theoretical

mm drilling weight/kg

450 PN10 450

Deliv. code

C

Gross price IDR

158,294,325

450 PN16 450

C

156,727,054

500 PN10 467

C

165,676,968

500 PN16 531

C

164,036,601

600 PN10 658

C

207,503,521

600 PN16 757

C

205,449,030

Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved

Clockwise to Close

55/66-005

Flanged gate valve with stem
cap an by-pass


AVK ref. no.

55-450-66-00464H1
55-450-66-01464H1
55-500-66-00464H1
55-500-66-01464H1
55-600-66-00464H1
55-600-66-01464H1

DN Flange Theoretical

mm drilling weight/kg

450 PN10 464

Deliv. code

C

Gross price IDR

163,905,044

450 PN16 512

C

162,282,221

500 PN10 481

A

169,454,228

500 PN16 545

A

167,776,463

600 PN10 672

C

217,976,127

600 PN16 771

C

215,817,947

Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved

Clockwise to Close

**55/67-003**

Flanged gate valve to EN std.,
by pass, SS stem, A2 bolts
Face-to-face dimension
according to EN 558 Table 2
Basic Series 3



Ductile iron
EPDM rubber, WRAS, W270
appr.

Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved

Clockwise to Close

AVK ref. no.

DN	Flange	Theoretical
mm	drilling	weight/kg

Deliv.	Gross price
code	IDR

55-900-67-01464M0011	900	PN16	3362
55-1000-67-0144643001	1000	PN16	3432

C	974,710,502
C	1,023,205,216

55/67-004

Flanged gate valve to EN std.,
bosses for by-pass, SS stem,
A2 bolts



Face-to-face dimension

according to EN 558 Table 2

Basic Series 3

Ductile iron

EPDM rubber, WRAS, W270
appr.

Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved

Clockwise to Close

AVK ref. no.

DN	Flange	Theoretical
mm	drilling	weight/kg

Deliv.	Gross price
code	IDR

55-900-67-0146400001	900	PN16	3342
55-1000-67-014464	1000	PN16	3412

C	965,630,665
C	1,014,117,776

55/76-001

Flanged gate valve with rising
stem, handwheel



Face-to-face dimension
according to EN 558 Table 2

Basic Series 3

Ductile iron

EPDM rubber, WRAS, W270
appr.

AVK coating standard

Clockwise to Close

AVK ref. no.

DN	Flange	Theoretical
mm	drilling	weight/kg

Deliv.	Gross price
code	IDR

55-450-76-0060003	450	PN10	666
55-450-76-0160003	450	PN16	686
55-500-76-0060003	500	PN10	711
55-500-76-0160003	500	PN16	711
55-600-76-0060003	600	PN10	816
55-600-76-0160003	600	PN16	816

C	329,549,022
C	326,286,159
C	337,940,013
C	334,594,071
C	466,678,626
C	462,058,044

Metal Seated Gate Valves



37/46-002

Metal seat OS&Y gate valve with handwheel
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
37-050-46-61013110	50	PN16	29	C	9,734,093
37-080-46-61013110	80	PN16	34	C	10,984,817
37-100-46-61013110	100	PN16	41	C	12,944,791
37-150-46-61013110	150	PN16	55	C	20,976,451
37-200-46-61013110	200	PN16	111	C	35,168,411
37-250-46-61013110	250	PN16	135	C	51,947,904
37-300-46-61013110	300	PN16	207	C	67,861,063

Clockwise to Close

37/50-001

Metal seated gate valve
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
37-050-50-210001	50	PN16	16	C	7,676,568
37-080-50-210001	80	PN16	21	C	8,782,234
37-100-50-210001	100	PN16	27	C	10,335,752
37-150-50-210001	150	PN16	43	C	16,759,788
37-200-50-210001	200	PN16	76	C	27,710,915
37-250-50-210001	250	PN16	107	C	39,513,629
37-300-50-210001	300	PN16	165	C	52,995,504

Clockwise to Close

37/50-003

Metal seat gate valve with handwheel
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
37-050-50-610001	50	PN16	13	C	6,277,448
37-080-50-610001	80	PN16	23	C	7,356,258
37-100-50-610001	100	PN16	31	C	8,876,578
37-150-50-610001	150	PN16	49	C	14,377,910
37-200-50-610001	200	PN16	85	C	23,947,083
37-250-50-610001	250	PN16	114	C	34,527,383
37-300-50-610001	300	PN16	168	C	46,624,500

Clockwise to Close

37/51-001

Metal seated gate valve
Face-to-face dimension according to EN 558 Table 2
Basic Series 3
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
37-050-51-010001	50	PN16	16	C	6,471,284
37-080-51-010001	80	PN16	21	C	7,770,943
37-100-51-010001	100	PN16	26	C	8,770,313
37-150-51-010001	150	PN16	43	C	14,137,699
37-200-51-010001	200	PN16	78	C	23,710,437
37-250-51-010001	250	PN16	107	C	34,080,287
37-300-51-010001	300	PN16	164	C	46,266,889

Clockwise to Close

37/90-001

Metal seat gate valve
Face-to-face dimension according to EN 558 Table 2
Basic Series 15
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 150 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
37-050-90-67004115	50	PN25	24	C	9,983,221
37-080-90-67004115	80	PN25	25	C	11,520,886
37-100-90-67004115	100	PN25	39	C	15,514,238
37-150-90-67004115	150	PN25	67	C	25,093,285
37-200-90-67004115	200	PN25	107	C	45,041,906
37-250-90-67004115 (1)	250	PN25	152	C	55,482,737
37-300-90-67004115 (1)	300	PN25	232	C	73,673,797

(1) When unbalanced pressure more than 10 bar, use gearbox.

**37/90-002**

Metal seat gate valve
Face-to-face dimension
according to EN 558 Table 2
Basic Series 15
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 150
µm
Clockwise to Close



AVK ref. no.

DN Flange Theoretical

mm drilling weight/kg

Deliv. Gross price

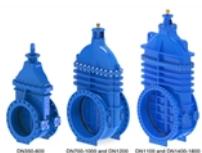
code IDR

37-050-90-27004115	50	PN25	21	C	9,759,833
37-080-90-27004115	80	PN25	24	C	11,324,507
37-100-90-27004115	100	PN25	37	C	14,803,080
37-150-90-27004115	150	PN25	68	C	24,048,132
37-200-90-27004115	200	PN25	107	C	43,464,838
37-250-90-27004115 (1)	250	PN25	150	C	54,755,094
37-300-90-27004115 (1)	300	PN25	230	C	72,946,155

(1) When unbalanced pressure more than 10 bar, use gearbox.

54/3132-001

Metal seat gate valve with
rotating, non-rising stem.
Operation either by manual
handwheel/gearbox or
electric actuation.
Ductile iron
Blue epoxy RAL 5017 250
µm



AVK ref. no.

DN Operating Flange Theoretical

mm Direction drilling weight/kg

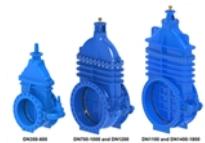
Deliv. Gross price

code IDR

54-0350-31-0101100	350	CTC	PN10	254	C	86,518,733
54-0350-31-1101100	350	CTC	PN16	254	C	85,662,111
54-0400-31-0101100	400	CTC	PN10	288	C	98,820,183
54-0400-31-1101100	400	CTC	PN16	288	C	97,841,765
54-0450-31-0101100	450	CTC	PN10	407	C	117,098,460
54-0450-31-1101100	450	CTC	PN16	407	C	115,939,069
54-0500-31-0101100	500	CTC	PN10	516	C	141,137,378
54-0500-31-1101100	500	CTC	PN16	516	C	139,739,978
54-0600-31-0101100	600	CTC	PN10	633	C	179,854,925
54-0600-31-1101100	600	CTC	PN16	633	C	178,074,183
54-0700-31-0101100	700	CTC	PN10	1416	C	417,203,176
54-0700-31-1102100	700	CTC	PN16	1416	C	413,072,451
54-0800-31-0101100	800	CTC	PN10	1766	C	508,970,041
54-0800-31-1103100	800	CTC	PN16	1766	C	503,930,733
54-0900-31-0102100	900	CTC	PN10	2317	C	648,379,700
54-0900-31-1103100	900	CTC	PN16	2317	C	641,960,099
54-1000-31-0102100	1000	CTC	PN10	3059	C	839,430,739
54-1000-31-1103100	1000	CTC	PN16	3059	C	831,119,543
54-1100-31-0303100	1100	CTC	PN10	4000	C	1,284,903,205
54-1100-31-1303100	1100	CTC	PN16	4000	C	1,272,181,391
54-1200-31-0303100	1200	CTC	PN10	4691	C	1,446,675,675
54-1200-31-1304100	1200	CTC	PN16	4691	C	1,432,352,153
54-1400-31-0303100	1400	CTC	PN10	7500	C	2,702,037,213
54-1400-31-1304100	1400	CTC	PN16	7500	C	2,675,284,369
54-1600-31-0304100	1600	CTC	PN10	12100	C	3,786,177,026
54-1600-31-1303100	1600	CTC	PN16	12100	C	3,748,690,124
54-1800-31-0304100	1800	CTC	PN10	14800	C	5,375,292,549
54-1800-31-1304100	1800	CTC	PN16	14800	C	5,322,071,830

54/3334-001

Metal seat gate valve with rotating, non-rising stem, w/ bypass. Operation either by manual handwheel/gearbox or electric actuation.



AVK ref. no.	DN mm	Operating Direction	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
54-0350-33-0101100	350	CTC	PN10	266	C	90,619,736
54-0350-33-1101100	350	CTC	PN16	266	C	89,722,510
54-0400-33-0101100	400	CTC	PN10	300	C	104,409,719
54-0400-33-1101100	400	CTC	PN16	300	C	103,375,959
54-0450-33-0101100	450	CTC	PN10	422	C	121,986,213
54-0450-33-1101100	450	CTC	PN16	422	C	120,778,428
54-0500-33-0101100	500	CTC	PN10	531	C	146,024,050
54-0500-33-1101100	500	CTC	PN16	531	C	144,578,267
54-0600-33-0101100	600	CTC	PN10	649	C	184,180,955
54-0600-33-1101100	600	CTC	PN16	649	C	182,357,381
54-0700-33-0101100	700	CTC	PN10	1440	C	427,640,320
54-0700-33-0102100	700	CTC	PN10	1440	C	427,640,320
54-0700-33-1102100	700	CTC	PN16	1440	C	423,406,257
54-0800-33-0101100	800	CTC	PN10	1789	C	519,718,004
54-0800-33-1102100	800	CTC	PN16	1789	C	514,572,281
54-0800-33-1103100	800	CTC	PN16	1789	C	514,572,281
54-0900-33-0102100	900	CTC	PN10	2341	C	650,583,935
54-0900-33-1102100	900	CTC	PN16	2341	C	644,142,509
54-0900-33-1103100	900	CTC	PN16	2341	C	644,142,509
54-1000-33-0102100	1000	CTC	PN10	3083	C	852,140,120
54-1000-33-1102100	1000	CTC	PN16	3083	C	843,703,089
54-1000-33-1103100	1000	CTC	PN16	3083	C	843,703,089
54-1100-33-0302100	1100	CTC	PN10	4046	C	1,307,359,813
54-1100-33-0303100	1100	CTC	PN10	4078	C	1,307,359,788
54-1100-33-1302100	1100	CTC	PN16	4046	C	1,294,415,656
54-1100-33-1303100	1100	CTC	PN16	4078	C	1,294,415,631
54-1100-34-1302100	1100	CTO	PN16	4046	C	1,294,415,656
54-1100-34-1303100	1100	CTO	PN16	4078	C	1,294,415,656
54-1200-33-1304100	1200	CTC	PN16	4730	C	1,444,502,374
54-1400-33-0303100	1400	CTC	PN10	7600	C	2,721,067,166
54-1400-33-0304100	1400	CTC	PN10	7600	C	2,721,067,166
54-1400-33-1303100	1400	CTC	PN16	7600	C	2,694,125,906
54-1600-33-0303100	1600	CTC	PN10	12200	C	3,811,401,265
54-1600-33-0304100	1600	CTC	PN10	12200	C	3,811,401,265
54-1600-33-1303100	1600	CTC	PN16	12200	C	3,773,664,618
54-1800-33-0304100	1800	CTC	PN10	14900	C	5,407,816,028
54-1800-33-1304100	1800	CTC	PN16	14900	C	5,354,273,295

54/3334-007

Metal seat gate valve with rotating, non-rising stem, bypass. Operation either by manual handwheel/gearbox or electric actuation.



Ductile iron
Blue epoxy RAL 5017 250
μm

AVK ref. no.	DN mm	Operating Direction	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
54-0350-33-0106100	350	CTC	PN10	313	C	121,663,327
54-0350-33-1106100	350	CTC	PN16	313	C	120,458,739
54-0400-33-0106100	400	CTC	PN10	346	C	143,742,790
54-0400-33-1106100	400	CTC	PN16	346	C	142,319,594
54-0450-33-0106100	450	CTC	PN10	470	C	169,117,909
54-0450-33-1106100	450	CTC	PN16	470	C	167,443,474
54-0500-33-0106100	500	CTC	PN10	585	C	197,536,934
54-0500-33-1106100	500	CTC	PN16	585	C	195,581,122
54-0600-33-0106100	600	CTC	PN10	705	C	235,826,742
54-0600-33-1106100	600	CTC	PN16	705	C	233,491,823
54-0700-33-0106100	700	CTC	PN10	1500	C	543,154,857
54-0700-33-1106100	700	CTC	PN16	1500	C	537,777,086
54-0800-33-0106100	800	CTC	PN10	2000	C	655,048,246
54-0800-33-1106100	800	CTC	PN16	2000	C	648,562,619
54-0900-33-0106100	900	CTC	PN10	2700	C	823,981,173
54-0900-33-1106100	900	CTC	PN16	2700	C	815,822,943

04/15-002

T-key for gate valves



AVK ref. no.	Valve	H3	Theoretical	Deliv. code	Gross price
	DN mm	mm	weight/kg		IDR
04-300-49-94100	50 - 300	1000	7.0	C	4,766,132
04-300-49-94150	50 - 300	1500	8.9	C	5,198,450
04-300-49-94200	50 - 300	2000	11	C	5,677,800
04-300-49-94250	50 - 300	2500	13	C	6,118,887
04-300-49-94300	50 - 300	3000	15	C	6,559,442
04-400-50-94100	350 - 400	1000	7.4	C	4,995,179
04-400-50-94150	350 - 400	1500	9.3	C	5,416,868
04-400-50-94200	350 - 400	2000	11	C	5,908,972
04-400-50-94250	350 - 400	2500	13	C	6,358,562
04-400-50-94300	350 - 400	3000	15	C	6,810,013

08/A-004

Handwheel assembled with bolt and washer



Cast Iron

AVK coating standard

Clockwise to Close

AVK ref. no.	DN/DN	D	Theoretical	Deliv. code	Gross price
	mm	mm	weight/kg		IDR
08-250-02-000	250 - 300	500	8.6	A	1,473,910
08-400-01-000 (1)	350 - 500	640	15	A	2,368,939

(1) Square stem

08/A-014

Handwheel assembly with bolt and washer, for low-torque gate valves



Cast Iron

Blue epoxy RAL 5017 250 µm

Clockwise to Close or
Clockwise to Open

AVK ref. no.	DN/DN	D	Theoretical	Deliv. code	Gross price
	mm	mm	weight/kg		IDR
08-080-66-00000	65 - 80	160	1.0	C	176,236
08-100-66-00000	100	200	1.4	A	236,779
08-150-66-00000	125 - 150	240	1.9	C	324,783
08-200-66-00000	200	280	2.2	C	396,515

04/22-001

Stem cap for valves and extension spindles



Ductile iron

AVK coating standard

AVK ref. no.	DN/DN	F	Theoretical	Deliv. code	Gross price
	mm	mm	weight/kg		IDR
55-500-18-000 (1)	450 - 600	32	3.5	C	373,080
55-500-22-000 (2)	450 - 600	27	3.0	C	359,076

(1) For series 55/30 gate valves, ø40 mm

(2) For series 06, 46 and 55/35 gate valves, ø30 mm

08/D-001

Stem cap



Cast Iron

AVK coating standard

Clockwise to Close

AVK ref. no.	DN	F	Theoretical	Deliv. code	Gross price
	mm	mm	weight/kg		IDR
08-100-51000	100	28-35	0.6	A	180,079
08-200-51000	200	28-35	1.4	C	300,333
08-400-51000	400	40-48	3.1	A	603,002

Butterfly Valves

756/118-009

Double ecc. butterfly valve,
SS seal ring/shaft, intr. seat,
A2 fasteners, IP67 gearbox
w. handwheel



Face to face to EN 558 ser.
14 (DN 2000) / DIN3202-F4
(DN>2000)

Ductile iron

EPDM rubber, WRAS
approved

AVK coating standard

Clockwise to Close

AVK ref. no.	DN	Flange	L	Theoretical weight/kg	Deliv. code	Gross price IDR
	mm	drilling	mm			
756-1400-1-04018018	1400	PN10	710	2166	C	727,622,695
756-1400-1-14018018	1400	PN16	710	2477	C	720,418,509
756-1500-1-04018018	1500	PN10	750	2622	C	820,371,531
756-1500-1-14018018	1500	PN16	750	3006	C	812,249,040
756-1600-1-04018018	1600	PN10	790	3192	C	946,219,039
756-1600-1-14018018	1600	PN16	790	3473	C	936,850,533
756-1800-1-04018018	1800	PN10	870	3799	C	1,391,481,744
756-1800-1-14018018	1800	PN16	870	4217	C	1,377,704,697
756-2000-1-04018018	2000	PN10	950	5287	C	2,089,972,564
756-2000-1-14018018	2000	PN16	950	5755	C	Price on request
756-2200-1-04018018	2200	PN10	1030	6534	C	3,048,928,009
756-2200-1-14018018	2200	PN16	1030	8760	C	2,629,409,887
756-2400-1-14018018	2400	PN16	1110	11520	C	3,216,302,082
756-2800-1-04018018 ⁽¹⁾	2800	PN10	1270	12850	C	4,078,403,671

⁽¹⁾ Uni-directional

756/218-002

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 13

Ductile iron

EPDM rubber, WRAS
approved

Fusion bonded epoxy to DIN
3476-1 and EN 14901

Clockwise to Close

AVK ref. no.	DN	Flange	Theoretical weight/kg	Deliv. code	Gross price IDR
	mm	drilling			
756-0200-2-04018	200	PN10	47	C	24,749,999
756-0200-2-14018	200	PN16	47	C	24,504,949
756-0250-2-04018	250	PN10	64	C	28,428,451
756-0250-2-14018	250	PN16	64	C	28,146,981
756-0300-2-04018	300	PN10	91	C	38,788,260
756-0300-2-14018	300	PN16	97	C	38,404,217
756-0350-2-04018	350	PN10	115	C	47,433,619
756-0350-2-14018	350	PN16	121	C	46,963,979
756-0400-2-04018	400	PN10	153	C	52,919,947
756-0400-2-14018	400	PN16	153	C	52,395,987
756-0450-2-04018	450	PN10	193	C	72,450,289
756-0450-2-14018	450	PN16	201	C	71,732,959
756-0500-2-04018	500	PN10	180	C	86,569,817
756-0500-2-14018	500	PN16	256	C	85,712,690
756-0600-2-04018	600	PN10	262	C	121,648,809
756-0600-2-14018	600	PN16	394	C	120,444,365

756/218-004

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 13

Ductile iron

EPDM seals, NF approved
Fusion bonded epoxy to DIN
3476-1 and EN 14901

Clockwise to Close

AVK ref. no.	DN	Flange	Theoretical weight/kg	Deliv. code	Gross price IDR
	mm	drilling			
756-0700-2-04018	700	PN10	410	C	197,873,923
756-0700-2-14018	700	PN16	477	C	195,914,775
756-0800-2-04018	800	PN10	545	C	240,016,248
756-0800-2-14018	800	PN16	659	C	237,639,849
756-0900-2-04018	900	PN10	679	C	307,963,454
756-0900-2-14018	900	PN16	797	C	304,914,310
756-1000-2-04018	1000	PN10	911	C	392,448,235
756-1000-2-14018	1000	PN16	1095	C	388,562,608
756-1200-2-04018	1200	PN10	1345	C	553,198,564
756-1200-2-14018	1200	PN16	1642	C	547,721,349

756/218-009

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



Face-to-face dimension
according to EN 558 Table 2
Basic Series 13

Ductile iron

EPDM rubber, WRAS
approved

AVK coating standard

Clockwise to Close

AVK ref. no.	DN	Flange	Theoretical weight/kg	Deliv. code	Gross price IDR
	mm	drilling			
756-1400-2-74018018	1400	PN25	3321	C	1,276,036,506
756-1800-2-74018018	1800	PN25	6635	C	2,137,788,177
756-2000-2-74018018	2000	PN25	9095	C	3,145,057,165

**756/218-021**

Double eccentric butterfly valve to EN 593 with SS-seat and IP67 gearbox with handwheel



Face-to-face dimension according to EN 558 Table 2 Basic Series 13

Ductile iron

EPDM seals, NF approved

Fusion bonded epoxy to DIN 3476-1 and EN 14901

Clockwise to Close

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price INR
756-0250-2-1401809	200	PN16	47	C	28,825,232
756-0250-2-1401809	250	PN16	64	C	35,454,649
756-0300-2-1401809	300	PN16	97	C	47,738,553
756-0350-2-1401809	350	PN16	121	C	53,034,963
756-0400-2-1401809	400	PN16	153	C	63,350,935
756-0450-2-1401809	450	PN16	201	C	97,221,268
756-0500-2-1401809	500	PN16	256	C	120,472,620
756-0600-2-1401809	600	PN16	394	C	168,146,961
756-0700-2-1401809	700	PN16	483	C	256,295,509
756-0800-2-1401809	800	PN16	665	C	318,116,488
756-0900-2-1401809	900	PN16	804	C	419,792,671
756-1000-2-1401809	1000	PN16	1105	C	578,213,088
756-1200-2-1401809	1200	PN16	1652	C	538,276,727

756/218-023

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



Face-to-face dimension according to EN 558 Table 2 Basic Series 13

Ductile iron

EPDM rubber, WRAS approved

Fusion bonded epoxy to DIN 3476-1 and EN 14901

Clock Closing

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
756-1400-2-04018018	1400	PN10	2016	C	842,318,005
756-1400-2-14018018	1400	PN16	2250	C	833,978,222
756-1500-2-04018018	1500	PN10	2489	C	970,442,281
756-1500-2-14018018	1500	PN16	2863	C	960,833,941
756-1600-2-04018018	1600	PN10	3028	C	1,113,228,913
756-1600-2-14018018	1600	PN16	3273	C	1,102,206,844
756-1800-2-04018018	1800	PN10	3493	C	1,533,187,436
756-1800-2-14018018	1800	PN16	3969	C	1,518,007,362
756-2000-2-04018018	2000	PN10	5120	C	2,052,801,122
756-2000-2-14018018	2000	PN16	5573	C	2,032,476,358
756-2200-2-04018018	2200	PN10	6078	C	Price on request
756-2400-2-04018018	2400	PN10	8820	C	Price on request

Butterfly Valves

76/70-003

Concentric butterfly valve, PN16, Wafer type DI body, loose EPDM liner, cast 1.4408 disc, SS420 shaft round end, A2 bolts, Rotork wormgear, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0350-70-817702690213	350	PN16	50	C	40,775,652
76-0400-70-817702690213	400	PN16	83	C	57,341,670

76/70-004

Concentric butterfly valve, PN16, Wafer type DI body, loose EPDM liner, EP coated DI disc, SS420 round shaft end, A2 bolts, Rotork wormgear, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0350-70-817902690213	350	PN16	49	C	25,031,069
76-0400-70-817902690213	400	PN16	81	C	35,101,014

76/70-005

Concentric butterfly valve, PN16/Tbl D, Wafer type DI body, loose EPDM liner, cast 1.4408 disc, SS420 shaft square end, A2 bolts, alu wormgear/PA lever, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Product PN Class	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0050-70-817402690205	50	PN16	2.7	A	1,581,218
76-0065-70-817402690205	65	PN16	3.4	A	1,789,675
76-0080-70-817402690205	80	PN16	4.0	A	2,092,576
76-0100-70-817402690205	100	PN16	6.0	A	3,648,952
76-0125-70-817402690205	125	PN16	7.7	C	4,478,705
76-0150-70-817402690205	150	PN16	8.3	C	7,482,475
76-0200-70-817402690205	200	PN16	14	C	12,529,154
76-0250-70-817402690203 (1)	250	PN16	23	C	17,094,800
76-0300-70-817402690203 (1)	300	PN16	31	C	20,191,265

(1) Gearbox

76/70-007

Concentric butterfly valve, PN16, Wafer type DI body, loose EPDM liner, EP coated DI disc, SS420 shaft square end, A2 bolts, alu wormgear/PA lever, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Product PN Class	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0050-70-817502690205	50	PN16	2.3	C	1,740,630
76-0065-70-817502690205	65	PN16	2.9	C	1,999,248
76-0080-70-817502690205	80	PN16	3.6	C	2,348,246
76-0100-70-817502690205	100	PN16	6.0	C	3,112,662
76-0125-70-817502690205	125	PN16	7.0	C	4,141,143
76-0150-70-817502690205	150	PN16	8.3	C	5,078,697
76-0200-70-817502690205	200	PN16	13	C	8,082,177
76-0250-70-817502690203 (1)	250	PN16	22	C	10,119,086
76-0300-70-817502690203 (1)	300	PN16	30	C	12,706,235

(1) Gearbox

**76/71-005**

Concentric butterfly valve, PN16, Lug type DI body, loose EPDM liner, cast 1.4408 disc, SS420 shaft round end, A2 bolts, Rotork wormgear, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0350-71-837702690213	350	PN16	55	C	38,608,564
76-0400-71-837702690213	400	PN16	99	C	54,940,917

76/71-006

Concentric butterfly valve, PN16, Lug type DI body, loose EPDM liner, EP coated DI disc, SS420 round shaft end, A2 bolts, Rotork wormgear, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0350-71-837902690213	350	PN16	55	C	26,620,325
76-0400-71-837902690213	400	PN16	99	C	38,628,538

76/71-009

Concentric butterfly valve, PN 10/16, Lug type DI body, loose EPDM liner, EP coated DI disc, SS420 shaft square end, A2 bolts, alu wormgear/PA lever, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0050-71-837502690205	50	PN16	3.3	C	1,886,337
76-0065-71-837502690205	65	PN16	4.1	C	2,045,486
76-0080-71-837502690205	80	PN16	5.4	C	2,427,442
76-0100-71-837502690205	100	PN16	8.0	C	3,056,780
76-0125-71-837502690205	125	PN16	11	C	4,086,501
76-0150-71-837502690205	150	PN16	12	C	4,705,786
76-0200-71-837502690205	200	PN16	19	C	6,592,122
76-0250-71-837502690203 (1)	250	PN16	32	C	11,517,365
76-0300-71-837502690203 (1)	300	PN16	45	C	14,982,345

(1) Gearbox

76/71-012

Concentric butterfly valve, PN16, Lug type DI body, loose EPDM liner, cast 1.4408 disc, SS420 shaft square end, A2 bolts, alu wormgear/PA lever, blue EP coating Face-to-face dimension according to EN 558 Table 2 Basic Series 20
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 80µm
Clockwise to Close



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0050-71-837402690205	50	PN16	3.3	C	1,768,682
76-0065-71-837402690205	65	PN16	4.1	C	1,909,885
76-0080-71-837402690205	80	PN16	5.4	C	2,306,657
76-0100-71-837402690205	100	PN16	8.0	C	3,035,684
76-0125-71-837402690205	125	PN16	11	C	4,365,774
76-0150-71-837402690205	150	PN16	12	C	5,186,560
76-0200-71-837402690205	200	PN16	19	C	8,134,816
76-0250-71-837402690203 (1)	250	PN16	32	C	15,177,724
76-0300-71-837402690203 (1)	300	PN16	45	C	20,892,099

(1) Gearbox

Butterfly Valves

76/74-001

Concentric butterfly valve, PN 10/16, Flanged DI body, loose EPDM liner, cast 1.4408 disc, SS-1.4057 shaft square end, A2 bolts, alu wormgear/PA lever, blue EP coating
 Face-to-face dimension according to EN 558 Table 2 Basic Series 13
 Ductile iron
 EPDM rubber
 Blue epoxy RAL 5017 80µm
 Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
76-0050-74-868002690205	50	PN10/16	6.0	C	3,804,146
76-0065-74-868002690205	65	PN10/16	7.0	C	4,454,221
76-0080-74-868002690205	80	PN10/16	9.0	C	5,369,141
76-0100-74-868002690205	100	PN10/16	11	C	6,669,290
76-0125-74-868002690205	125	PN10/16	15	C	Price on request
76-0150-74-868002690205	150	PN10/16	18	C	10,449,357
76-0200-74-868001390205 (1)	200	PN10	25	C	Price on request

(1) Max. diff. press. 10 bar

756/218-023

Double eccentric butterfly valve to EN 593 with integral seat and IP67 gearbox with handwheel
 Face-to-face dimension according to EN 558 Table 2 Basic Series 13
 Ductile iron
 EPDM rubber, WRAS approved
 Fusion bonded epoxy to DIN 3476-1 and EN 14901
 Clock Closing



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
756-1400-2-04018018	1400	PN10	2016	C	842,318,005
756-1400-2-14018018	1400	PN16	2250	C	833,978,222
756-1500-2-04018018	1500	PN10	2489	C	970,442,281
756-1500-2-14018018	1500	PN16	2863	C	960,833,941
756-1600-2-04018018	1600	PN10	3028	C	1,113,228,913
756-1600-2-14018018	1600	PN16	3273	C	1,102,206,844
756-1800-2-04018018	1800	PN10	3493	C	1,533,187,436
756-1800-2-14018018	1800	PN16	3969	C	1,518,007,362
756-2000-2-04018018	2000	PN10	5120	C	2,052,801,122
756-2000-2-14018018	2000	PN16	5573	C	2,032,476,358
756-2200-2-04018018	2200	PN10	6078	C	Price on request
756-2400-2-04018018	2400	PN10	8820	C	Price on request

**53/35-003**

Ball check valve, flanged, A2 bolts, nuts and washers
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	Product PN Class	Theoretical weight/kg	Deliv. code	Gross price IDR
53-050-35-1007	50	PN10/16	PN10	7.5	C	3,607,380
53-065-35-1007	65	PN10/16	PN10	10	C	3,601,231
53-080-35-1007	80	PN10/16	PN10	12	C	5,548,439
53-100-35-1007	100	PN10/16	PN10	16	C	6,954,534
53-125-35-1007	125	PN10/16	PN10	35	C	15,909,317
53-150-35-1007	150	PN10/16	PN10	32	C	12,310,267
53-200-35-0007	200	PN10	PN10	68	C	28,268,625
53-200-35-1007	200	PN16	PN10	68	C	27,988,737
53-250-35-0007	250	PN10	PN10	112	C	49,598,785
53-250-35-1007	250	PN16	PN10	112	C	49,107,707
53-300-35-0007	300	PN10	PN10	163	C	72,263,411
53-300-35-1007	300	PN16	PN10	163	C	71,547,930
53-350-35-0007	350	PN10	PN10	289	C	131,376,805
53-350-35-1007	350	PN16	PN10	289	C	130,076,044
53-400-35-0007	400	PN10	PN10	416	C	162,787,827
53-400-35-1007	400	PN16	PN10	416	C	161,176,066
53-500-35-0007 ⁽¹⁾	500	PN10	PN10	712	C	Price on request
53-600-35-0207 ⁽²⁾	600	PN10	PN10	1200	C	Price on request

⁽¹⁾ Approximate TÜV test

⁽²⁾ Approximate TÜV test. Supplied with PUR lined ball as standard

41/20-001

Swing check valve with free shaft end
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	Deliv. code	Gross price IDR
41-050-20-018	50	PN10/16	14	C	10,291,638
41-080-20-018	80	PN10/16	17	A	8,197,571
41-100-20-018	100	PN10/16	22	A	10,053,752
41-150-20-018	150	PN10/16	42	A	18,422,756
41-200-20-008	200	PN10	67	C	21,924,827
41-200-20-018	200	PN16	67	A	21,594,033
41-250-20-008	250	PN10	161	C	61,266,948
41-250-20-018	250	PN16	161	A	60,660,344
41-300-20-008	300	PN10	238	C	62,188,398
41-300-20-018	300	PN16	238	A	61,572,671

41/36-001

Metal seat alu-bronze, EN 1074, lever/weight RH side SS shaft, brass bushings, A2 bolts
Face-to-face dimension according to EN 558 Table 2
Basic Series 48
Ductile iron
EPDM rubber
Fusion bonded epoxy to DIN 3476-1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
41-350-36-00800	350	PN10	307	C	111,069,283
41-350-36-01800	350	PN16	307	A	109,969,587
41-400-36-00800	400	PN10	447	C	131,844,941
41-400-36-01800	400	PN16	447	A	130,539,545
41-450-36-00800	450	PN10	575	C	176,911,569
41-450-36-01800	450	PN16	583	C	175,159,969
41-500-36-00800	500	PN10	750	C	210,166,986
41-500-36-01800	500	PN16	750	C	208,086,124
41-600-36-00800	600	PN10	1006	C	314,329,458
41-600-36-01800	600	PN16	1006	C	311,217,285

41/36-004

Metal seated swing check valve with guard covering lever and weight
Face-to-face dimension according to EN 558 Table 2
Basic Series 48
Ductile iron
EPDM rubber wedge, WRAS appr.
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
41-350-36-0180166	350	PN16	323	C	123,137,716
41-400-36-0180166	400	PN16	434	C	150,584,976
41-450-36-0180166	450	PN16	580	C	189,439,059
41-500-36-0180166	500	PN16	772	C	232,929,737
41-600-36-0180166	600	PN16	1025	C	281,170,781

41/36-007

Metal seated swing check valve with guard covering lever and weight
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	Deliv. code	Gross price IDR
41-350-36-0080060	350	PN10	369	C	119,940,406
41-350-36-0180060	350	PN16	307	A	118,752,877
41-400-36-0080060	400	PN10	447	C	140,673,295
41-400-36-0180060	400	PN16	447	A	139,280,490
41-450-36-0080060	450	PN10	623	C	187,381,810
41-450-36-0180060	450	PN16	623	A	185,526,544
41-500-36-0080060	500	PN10	750	C	220,652,501
41-500-36-0180060	500	PN16	750	A	218,467,822
41-600-36-0080060	600	PN10	1006	C	272,925,056
41-600-36-0180060	600	PN16	1006	A	270,222,827

41/39-004

Metal seat alu-bronze, EN 1074, free RH side SS shaft, brass bushings, A2 bolts
Face-to-face dimension according to EN 558 Table 2
Basic Series 48
Ductile iron
EPDM rubber
Fusion bonded epoxy to DIN 3476-1 and EN 14901



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
41-350-39-00800	350	PN10	285	C	107,282,433
41-350-39-01800	350	PN16	285	C	106,220,230
41-400-39-00800	400	PN10	374	C	125,290,197
41-400-39-01800	400	PN16	374	C	124,049,700
41-450-39-00800	450	PN10	515	C	169,975,460
41-450-39-01800	450	PN16	515	C	168,292,534
41-500-39-00800	500	PN10	690	C	200,462,966
41-500-39-01800	500	PN16	690	C	198,478,184
41-600-39-00800	600	PN10	949	C	252,905,058
41-600-39-01800	600	PN16	949	C	250,401,047

**641/01-004**

Single door swing check valve
Ductile iron
EPDM rubber, WRAS
approved
Blue epoxy RAL 5017 250
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0700-01-100000	700	PN16	1571	C	Price on request
641-0800-01-100000	800	PN16	1858	C	639,307,327
641-0900-01-100000	900	PN16	1900	C	689,751,919
641-1000-01-100000	1000	PN16	3800	C	Price on request

641/01-005

Single door swing check valve
Face to face Length in
accordance with
Manufacturers Standard
Ductile iron
EPDM rubber, WRAS
approved
Blue epoxy RAL 5017 250
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0700-01-160000	700	PN16	1655	C	Price on request
641-0800-01-160000	800	PN16	1917	C	Price on request
641-0900-01-160000	900	PN16	1959	C	710,355,686
641-1000-01-160000	1000	PN16	3877	C	Price on request

641/11-001

Recoil check valve, single door
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 250 µm



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0100-11-100000	100	PN16	81	C	38,648,550
641-0150-11-100000	150	PN16	146	C	62,333,400
641-0200-11-100000	200	PN16	273	C	95,194,740
641-0250-11-100000	250	PN16	420	C	130,439,000
641-0300-11-100000	300	PN16	594	C	176,708,429
641-0350-11-100000	350	PN16	914	C	251,215,719
641-0400-11-100000	400	PN16	915	C	261,583,752
641-0450-11-100000	450	PN16	1351	C	354,181,124
641-0500-11-100000	500	PN16	2027	C	476,140,522

641/13-001

Single door recoil check valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 250 µm



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0100-13-700000	100	PN25	82	C	38,627,653
641-0150-13-700000	150	PN25	148	C	61,881,539
641-0200-13-700000	200	PN25	276	C	96,088,761
641-0250-13-700000	250	PN25	427	C	133,418,046
641-0300-13-700000	300	PN25	604	C	170,391,899
641-0350-13-700000	350	PN25	928	C	258,760,842
641-0400-13-700000	400	PN25	935	C	257,491,894
641-0450-13-700000	450	PN25	1367	C	356,214,141
641-0500-13-700000	500	PN25	2043	C	449,289,389

641/21-002

Multi door recoil check valve without bypass
Ductile iron
EPDM rubber, WRAS approved
AVK coating standard



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0600-21-100000	600	PN16	1500	C	501,310,586
641-0700-21-100000	700	PN16	1967	C	604,985,766
641-0800-21-100000	800	PN16	1836	C	636,880,947
641-0900-21-100000	900	PN16	3773	C	1,207,767,143
641-1000-21-100000	1000	PN16	4399	C	1,417,113,448
641-1200-21-100000	1200	PN16	6444	C	2,691,267,258
641-1600-21-100000	1600	PN16	10700	C	Price on request

641/21-003

Multi door recoil check valve with bypass
Ductile iron
EPDM rubber, WRAS approved
AVK coating standard



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0600-21-100003	600	PN16	1540	C	526,216,979
641-0700-21-100003	700	PN16	2008	C	Price on request
641-0800-21-100003	800	PN16	1876	C	Price on request
641-0900-21-100003	900	PN16	3832	C	Price on request
641-1000-21-100003	1000	PN16	4448	C	Price on request
641-1200-21-100003	1200	PN16	6589	C	2,331,795,764
641-1600-21-100003	1600	PN16	11000	C	Price on request

641/23-002

Multi door recoil check valve with bypass
Ductile iron
EPDM rubber, WRAS approved
Electrostatically applied epoxy coating



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0600-23-700003	600	PN25	1713	C	607,876,042
641-0700-23-700003	700	PN25	2298	C	734,103,097
641-0800-23-700003	800	PN25	2410	C	Price on request
641-1000-23-700003	1000	PN25	5356	C	1,664,653,779
641-1200-23-700003	1200	PN25	7580	C	2,437,343,632
641-1400-23-700003	1400	PN25	7750	C	Price on request

641/23-003

Multidoor recoil check valve
Ductile iron
EPDM rubber, WRAS approved
Electrostatically applied epoxy coating



AVK ref. no.

	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
641-0600-23-700000	600	PN25	1670	C	779,229,232
641-0700-23-700000	700	PN25	2255	C	910,896,055
641-0800-23-700000	800	PN25	2378	C	987,241,845
641-1000-23-700000	1000	PN25	5323	C	2,027,992,432
641-1200-23-700000	1200	PN25	7430	C	2,423,933,205
641-1400-23-700000	1400	PN25	7600	C	Price on request

**903/20-001**

Metal seated silent check valve, flanged,
EN1092/PN10/16, 304 trim/disc
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	Deliv. code	Gross price IDR
903-065-20-11000	65	PN10/16	7.9	C	6,062,741
903-080-20-11000	80	PN10/16	8.8	C	6,503,333
903-100-20-11000	100	PN10/16	15	C	8,592,932
903-125-20-11000	125	PN10/16	21	C	11,720,628
903-150-20-11000	150	PN10/16	31	C	15,659,147
903-200-20-01000	200	PN10	51	C	21,912,402
903-200-20-11000	200	PN16	51	C	21,695,447
903-250-20-01000	250	PN10	77	C	36,917,702
903-250-20-11000	250	PN16	77	C	36,552,180
903-300-20-01000	300	PN10	97	C	49,334,648
903-300-20-11000	300	PN16	97	C	48,846,186
903-350-20-01000	350	PN10	137	C	71,212,340
903-350-20-11000	350	PN16	137	C	70,507,267
903-400-20-01000	400	PN10	178	C	86,583,285
903-400-20-11000	400	PN16	178	C	85,726,024

903/20-002

Metal seated silent check valve, flanged,
EN1092/PN25, 304 trim/disc
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	Deliv. code	Gross price IDR
903-065-20-71000	65	PN25	8.0	C	6,585,420
903-080-20-71000	80	PN25	9.0	C	7,614,025
903-100-20-71000	100	PN25	15	C	9,333,951
903-125-20-71000	125	PN25	21	C	12,731,363
903-150-20-71000	150	PN25	31	C	17,007,726
903-200-20-71000	200	PN25	51	C	23,598,555
903-250-20-71000	250	PN25	77	C	39,940,819
903-300-20-71000	300	PN25	97	C	54,200,011
903-350-20-71000	350	PN25	158	C	79,350,023
903-400-20-71000	400	PN25	208	C	93,245,888

Air Valves

851/41-001

Combination air valve, ABS float, guide and seat, A2 bolts, A4 nuts
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 250 µm
Note: not for sewage applications



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-050-41-111000	50	PN10/16	16	A	5,437,367
851-080-41-111000	80	PN10/16	17	A	5,682,592
851-100-41-111000	100	PN10/16	23	A	6,828,452
851-150-41-111000	150	PN10/16	36	A	9,944,772
851-200-41-011000	200	PN10	40	C	Price on request
851-200-41-111000	200	PN16	40	A	11,434,601

851/10-001

Air relief valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-050-10-722000	50	PN25	20	C	7,659,407
851-080-10-722000	80	PN25	32	C	11,854,638
851-100-10-722000	100	PN25	52	C	16,793,969
851-150-10-722000	150	PN25	73	C	19,446,280

851/10-002

Double orifice air valve with VNR valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-050-10-722001	50	PN25	24	C	9,470,985
851-080-10-722001	80	PN25	37	C	13,214,574
851-100-10-722001	100	PN25	64	C	20,359,325
851-150-10-722001	150	PN25	67	C	23,166,969

851/10-003

Air Valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price
851-050-10-722002	50	PN25	24	C	Price on request
851-080-10-722002	80	PN25	37	C	Price on request
851-100-10-722002	100	PN25	64	C	Price on request
851-150-10-722002	150	PN25	66	C	Price on request

Price on request

851/20-003

Air Valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-050-20-122000	50	PN10/16	19	C	7,508,248
851-150-20-122000	150	PN10/16	55	C	14,973,415
851-200-20-022000	200	PN10	59	C	16,217,769
851-200-20-122000	200	PN16	59	C	15,593,130

851/20-004

Double orifice air valve with VNR valve, ABS float, guide and seat, A4 bolts, 300 m coating
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-050-20-122001	50	PN16	24	C	9,164,685
851-080-20-122001	80	PN16	37	C	12,715,047
851-100-20-122001	100	PN16	64	C	19,595,292
851-150-20-122001	150	PN16	66	C	18,556,201

**851/20-005**

Large orifice air valve, ABS float, guide and seat, A4 bolts, 300µm coating
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm

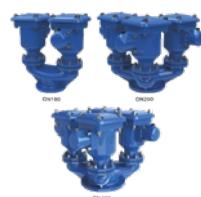


AVK ref. no.

AVK ref. no.	DN mm	Theoretical weight/kg	PN Class Water	Deliv. code	Gross price IDR
851-025-20-822000	25	2.4		A	1,447,421

851/20-006

Double orifice air relief valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm

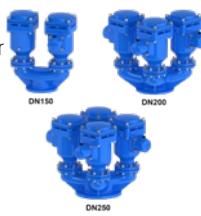


AVK ref. no.

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-150-20-122004	150	PN16	145	C	48,714,633
851-200-20-122004	200	PN16	223	C	81,931,915
851-250-20-122004	250	PN16	292	C	105,125,529

851/20-007

Double orifice air valve cluster with VNR valve, ABS float, guide and seat, A4 bolts, 300µm coating
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-150-20-122010	150	PN16	169	C	56,552,593
851-200-20-122010	200	PN16	259	C	99,129,066
851-250-20-122010	250	PN16	340	C	115,010,115

851/25-002

Double orifice air relief valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-050-25-122000	50	PN16	19	C	10,720,118
851-080-25-122000	80	PN16	32	C	15,190,753
851-100-25-122000	100	PN16	52	C	21,667,755
851-150-25-122000	150	PN16	55	C	20,479,314

851/28-001

Air Relief Valve
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-050-28-122000	50	PN16	21	C	13,324,628
851-080-28-122000	80	PN16	32	C	19,811,171
851-100-28-122000	100	PN16	52	C	27,428,537
851-150-28-122000	150	PN16	64	C	26,240,075

851/50-001

Dual orifice valve for sewage, ABS float, guide and seat, A4 bolts
Ductile iron
EPDM rubber, WRAS approved
Blue epoxy RAL 5017 300 µm



AVK ref. no.

AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
851-080-50-122000	80	PN16	210	C	85,714,224

Control Valves

856/1-001

Submerged Discharge valve
Ductile iron
EPDM rubber, WRAS
approved
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
856-0200-0-110000000100	200	PN16	1000	C	Price on request
856-0300-0-110020020200	300	PN16	1500	C	Price on request
856-0300-1-110010010100	300	PN16	1300	C	Price on request
856-0400-2-110090090100	400	PN16	1481	C	Price on request
856-0450-1-110030030200	450	PN16	3000	C	Price on request
856-0600-2-110040040100	600	PN16	5000	C	Price on request
856-0800-1-100050050200	800	PN10	7000	C	Price on request
856-1000-2-110060060200	1000	PN16	12500	C	Price on request
856-1400-1-110070070300	1400	PN16	20000	C	Price on request
856-1600-2-110080080000	1600	PN16	21000	C	Price on request

857/0-001

Free discharge valve, fixed
cone, crank lever operated
Ductile iron
EPDM rubber, WRAS
approved
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
857-0200-0-1010000	200	PN16	668.5	500	C	Price on request
857-0300-0-1010000	300	PN16	819	800	C	Price on request

857/1-002

Free discharge valve, fixed
cone, worm gear operated
Ductile iron
EPDM rubber, WRAS
approved
Blue epoxy RAL 5017 250
µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
857-0400-1-1010000	400	PN16	1200	C	Price on request
857-0600-1-1010000	600	PN16	1500	C	Price on request
857-0700-1-1010000	700	PN16	1900	C	Price on request
857-0800-1-1010000	800	PN16	2000	C	Price on request
857-0900-1-1010000	900	PN16	2218	C	Price on request
857-1000-1-1010000	1000	PN16	3800	C	Price on request
857-1500-1-1010000	1500	PN16	6500	C	Price on request

859/200X-001

Pressure reducing control
valve (PRV), reduced bore,
AISI304 disc, plug, pilot,
pipes and fittings
Face-to-face dimension
according to EN 558 Table 2
Basic Series 1
Ductile iron
EPDM rubber, WRAS
approved
Blue epoxy RAL 5017 300
µm



AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Deliv. code	Gross price IDR
859-0065-20-1640000	65	PN10/16	0.6 - 6	17	C	36,391,219
859-0080-20-1640000	80	PN10/16	0.6 - 6	21	C	37,921,137
859-0100-20-1640000	100	PN10/16	0.6 - 6	26	C	42,339,633
859-0125-20-1640000	125	PN10/16	0.6 - 6	31	C	46,182,091
859-0150-20-1640000	150	PN10/16	0.6 - 6	73	C	51,902,559
859-0200-20-0640000	200	PN10	0.6 - 6	87	C	76,342,701
859-0200-20-1640000	200	PN16	0.6 - 6	87	C	76,342,701
859-0250-20-0640000	250	PN10	0.6 - 6	144	C	104,902,458
859-0250-20-1640000	250	PN16	0.6 - 6	144	C	104,902,458
859-0300-20-0640000	300	PN10	0.6 - 6	203	C	132,838,442
859-0300-20-1640000	300	PN16	0.6 - 6	203	C	132,838,442
859-0350-20-0640000	350	PN10	0.6 - 6	320	C	196,352,656
859-0350-20-1640000	350	PN16	0.6 - 6	320	C	194,408,569
859-0400-20-0640000	400	PN10	0.6 - 6	498	C	252,507,115
859-0400-20-1640000	400	PN16	0.6 - 6	498	C	252,507,115
859-0450-20-0640000	450	PN10	0.6 - 6	636	C	292,442,857
859-0450-20-1640000	450	PN16	0.6 - 6	636	C	289,547,383
859-0500-20-0640000	500	PN10	0.6 - 6	938	C	375,101,806
859-0500-20-1640000	500	PN16	0.6 - 6	938	C	375,101,806
859-0600-20-0640000	600	PN10	0.6 - 6	1282	C	466,507,880
859-0600-20-1640000	600	PN16	0.6 - 6	1282	C	466,507,880

**859/201X-001**

Pressure sustaining/relief control valve, reduced bore, AISI304 disc, plug, pilot, pipes and fittings

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

Ductile iron

EPDM rubber, WRAS approved

Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Pilot range bar	Theoretical weight/kg	Deliv. code	Gross price IDR
859-0065-20-1640011	65	PN10/16	5 - 11	17	C	38,972,914
859-0080-20-1640011	80	PN10/16	5 - 11	21	C	40,502,952
859-0100-20-1640011	100	PN10/16	5 - 11	26	C	45,044,225
859-0100-20-1640012	100	PN10/16	10 - 16	26	C	45,044,225
859-0125-20-1640011	125	PN10/16	5 - 11	31	C	49,119,856
859-0150-20-1640011	150	PN10/16	5 - 11	73	C	54,840,326
859-0200-20-0640011	200	PN10	5 - 10	87	C	79,440,592
859-0200-20-1640011	200	PN16	5 - 11	87	C	79,440,592
859-0250-20-0640011	250	PN10	5 - 10	144	C	108,117,286
859-0250-20-1640011	250	PN16	5 - 11	144	C	108,117,286
859-0300-20-0640011	300	PN10	5 - 10	203	C	136,053,270
859-0300-20-1640011	300	PN16	5 - 11	203	C	136,053,270
859-0350-20-0640011	350	PN10	5 - 10	320	C	200,203,966
859-0350-20-1640011	350	PN16	5 - 10	320	C	198,221,749
859-0400-20-0640011	400	PN10	5 - 10	498	C	255,721,978
859-0400-20-1640011	400	PN16	5 - 10	498	C	255,721,978
859-0450-20-0640011	450	PN10	5 - 10	636	C	296,294,166
859-0450-20-1640011	450	PN16	5 - 10	636	C	293,360,560
859-0500-20-0640011	500	PN10	5 - 10	938	C	378,316,719
859-0500-20-1640011	500	PN16	5 - 10	938	C	378,316,719
859-0600-20-0640011	600	PN10	5 - 10	1282	C	469,722,942
859-0600-20-1640011	600	PN16	5 - 10	1282	C	469,722,942

859/202X-001

Constant flow control valve, reduced bore, AISI304 disc, plug, pilot, pipes and fittings

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

Ductile iron

EPDM rubber, WRAS approved

Blue epoxy RAL 5017 300 µm



AVK ref. no.	DN mm	Flange drilling	Flow range m3/h	Theoretical weight/kg	Deliv. code	Gross price IDR
859-0065-20-1640020	65	PN10/16	5 - 15	17	C	40,306,639
859-0065-20-1640021	65	PN10/16	8 - 20	17	C	40,306,639
859-0080-20-1640021	80	PN10/16	14 - 36	21	C	42,347,895
859-0100-20-1640021	100	PN10/16	14 - 34	26	C	47,450,247
859-0125-20-1640021	125	PN10/16	21 - 52	31	C	51,888,554
859-0150-20-1640021	150	PN10/16	50 - 150	73	C	59,485,590
859-0200-20-0640021	200	PN10	115 - 290	87	C	87,392,660
859-0200-20-1640021	200	PN16	115 - 290	87	C	86,527,385
859-0250-20-0640021	250	PN10	140 - 350	144	C	116,791,078
859-0250-20-1640021	250	PN16	140 - 350	144	C	116,791,078
859-0300-20-0640021	300	PN10	175 - 430	203	C	147,504,402
859-0300-20-1640021	300	PN16	175 - 430	203	C	147,504,402
859-0350-20-0640021	350	PN10	225 - 555	325	C	245,103,830
859-0350-20-1640021	350	PN16	225 - 555	325	C	242,677,059
859-0400-20-0640021	400	PN10	370 - 905	505	C	294,143,852
859-0400-20-1640021	400	PN16	370 - 905	505	C	291,231,536
859-0450-20-0640021	450	PN10	115 - 1090	645	C	348,158,484
859-0450-20-1640021	450	PN16	445 - 1090	645	C	344,711,370
859-0500-20-0640021	500	PN10	530 - 1290	947	C	417,289,509
859-0500-20-1640021	500	PN16	530 - 1290	947	C	413,157,930
859-0600-20-0640021	600	PN10	710 - 1735	1292	C	522,109,347
859-0600-20-1640021	600	PN16	710 - 1735	1292	C	516,939,947

910/11-001

Y-strainer with SS screen
Face-to-face dimension according to EN 558 Table 2
Ductile iron
EPDM rubber
AVK coating standard



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
910-0050-11-111020004	50	PN25	9.1	C	2,800,899
910-0065-11-111020004	65	PN25	12	C	3,412,293
910-0080-11-111020004	80	PN25	16	C	4,033,444
910-0100-11-111020004	100	PN25	22	C	5,536,802
910-0125-11-111020004	125	PN25	34	C	8,249,264
910-0150-11-111020004	150	PN25	46	C	10,476,393
910-0200-11-111020004	200	PN25	84	C	20,884,146
910-0250-11-111020004	250	PN25	136	C	30,353,540
910-0300-11-111020004	300	PN25	198	C	43,074,623

910/21-001

Y-strainer with screen, plug and fasteners in SS-304
Face-to-face dimension according to EN 558 Table 2
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
910-0050-21-011020004	50	PN10/16	8.3	C	3,352,741
910-0065-21-011020004	65	PN10/16	11	C	3,851,408
910-0080-21-011020004	80	PN10/16	14	C	4,392,514
910-0100-21-011020004	100	PN10/16	18	C	5,515,491
910-0125-21-011020004	125	PN10/16	26	C	7,507,368
910-0150-21-011020004	150	PN10/16	35	C	9,648,899
910-0200-21-011020004	200	PN16	60	C	16,520,785
910-0200-21-311020004	200	PN10	60	C	16,685,993
910-0250-21-011020004	250	PN16	97	C	22,427,214
910-0250-21-311020004	250	PN10	97	C	22,651,487
910-0300-21-011020004	300	PN16	142	C	32,661,525
910-0300-21-311020004	300	PN10	142	C	32,988,141
910-0350-21-011020004	350	PN16	170	C	Price on request
910-0500-21-011020004	500	PN16	373	C	Price on request

870/0001-001

AVK plunger valve for flow rate control and pressure reducing applications
Face-to-face dimension according to EN 558 Table 2
Basic Series 15
Ductile iron
Epoxy coated according to DIN 3476. GSK approved up to DN1200



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
870-0200-00-046401	200	PN10	95	C	124,092,761
870-0200-00-146401	200	PN16	95	C	122,864,119
870-0250-00-046401	250	PN10	157	C	141,453,828
870-0250-00-146401	250	PN16	157	C	140,053,295
870-0300-00-046401	300	PN10	211	C	205,088,392
870-0300-00-146401	300	PN16	211	C	203,057,813
870-0350-00-046401	350	PN10	269	C	234,563,755
870-0350-00-146401	350	PN16	269	C	232,241,341
870-0400-00-046401	400	PN10	380	C	299,715,094
870-0400-00-146401	400	PN16	380	C	296,747,617
870-0450-00-046401	450	PN10	508	C	332,065,866
870-0450-00-146401	450	PN16	508	C	328,778,085
870-0500-00-046401	500	PN10	625	C	449,032,139
870-0500-00-146401	500	PN16	625	C	444,586,276
870-0600-00-046401	600	PN10	1006	C	562,943,274
870-0600-00-146401	600	PN16	1006	C	557,369,578

870/0001-002

AVK plunger valve for flow rate control and pressure reducing applications
Face-to-face dimension according to EN 558 Table 2
Basic Series 15
Ductile iron
Epoxy coated according to DIN 3476. GSK approved up to DN1200



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
870-0200-00-746401	200	PN25	95	C	133,358,667
870-0250-00-746401	250	PN25	157	C	156,988,892
870-0300-00-746401	300	PN25	211	C	209,906,650
870-0350-00-746401	350	PN25	269	C	226,242,258
870-0400-00-746401	400	PN25	380	C	307,738,175
870-0450-00-746401	450	PN25	508	C	340,955,071
870-0500-00-746401	500	PN25	625	C	461,052,435
870-0600-00-746401	600	PN25	1006	C	580,385,841

**870/2001-001**

AVK plunger valve for flow rate control and pressure reducing applications
Face-to-face dimension according to EN 558 Table 2
Basic Series 15
Stainless steel



AVK ref. no.

DN	Flange	Theoretical weight/kg
mm	drilling	

870-0080-20-140001001	80	PN16	38	C	92,166,192
870-0100-20-140001001	100	PN16	45	C	107,589,508
870-0150-20-140001001	150	PN16	81	C	154,145,203

870/2001-002

AVK plunger valve for flow rate control and pressure reducing applications
Face-to-face dimension according to EN 558 Table 2
Basic Series 15
Stainless steel



AVK ref. no.

DN	Flange	Theoretical weight/kg
mm	drilling	

870-0080-20-740001001	80	PN25	38	C	95,517,638
870-0100-20-740001001	100	PN25	45	C	111,501,962
870-0150-20-740001001	150	PN25	81	C	159,750,384

702/10-103

Knife gate valve with non-rising stem and handwheel
Face-to-face dimension according to DIN/EN 558-1, series 20 (K1), up to and incl. DN 350
Ductile iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure/bar	Theoretical weight/kg	Deliv. code	Gross price IDR
702-050-10-134	50	PN10/16	10	7.0	C	Price on request
702-065-10-134	65	PN10/16	10	9.0	C	Price on request
702-080-10-134	80	PN10/16	10	11	C	Price on request
702-100-10-134	100	PN10/16	10	15	C	Price on request
702-125-10-134	125	PN10/16	10	19	C	Price on request
702-150-10-134	150	PN10/16	10	30	C	Price on request
702-200-10-034	200	PN10	10	45	C	Price on request
702-250-10-034	250	PN10	10	65	C	Price on request
702-300-10-034	300	PN10	10	94	C	Price on request
702-350-10-034	350	PN10	6	128	C	Price on request
702-400-10-034	400	PN10	6	161	C	Price on request
702-450-10-034	450	PN10	4	265	C	Price on request
702-500-10-034	500	PN10	4	278	C	Price on request
702-600-10-034	600	PN10	4	380	C	Price on request

702/20-103

Knife gate valve with rising stem and handwheel
Face-to-face dimension according to DIN/EN 558-1, series 20 (K1), up to and incl. DN 350
Ductile iron
NBR rubber
UV-resistant polyester



AVK ref. no.	DN mm	Flange drilling	Working Pressure/bar	Theoretical weight/kg	Deliv. code	Gross price IDR
702-050-20-134	50	PN10/16	10	7.0	C	Price on request
702-065-20-134	65	PN10/16	10	9.0	C	Price on request
702-080-20-134	80	PN10/16	10	11	C	Price on request
702-100-20-134	100	PN10/16	10	15	C	Price on request
702-150-20-134	150	PN10/16	10	30	C	Price on request
702-350-20-034	350	PN10	6	128	C	Price on request
702-400-20-034	400	PN10	6	161	C	Price on request
702-500-20-034	500	PN10	4	278	C	Price on request
702-600-20-034	600	PN10	4	380	C	Price on request

764/01-005

Resilient seated eccentric plug valve with quarter-turn gearbox and welded nickel seat.
Face-to-face dimension according to EN 558 Table 2 Basic Series 3
Ductile iron
NBR rubber
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
764-065-01-1306400020	65	PN16	20	C	19,168,534
764-080-01-1306400020	80	PN16	23	C	21,578,145
764-100-01-1306400020	100	PN16	39	C	24,550,517
764-150-01-1306400020	150	PN16	53	C	39,225,561
764-200-01-1306400020	200	PN16	93	C	51,417,541
764-250-01-1306400020	250	PN16	139	C	78,114,974
764-300-01-1306400020	300	PN16	195	C	106,188,213

764/01-006

Resilient seated eccentric plug valve with quarter-turn gearbox and welded nickel seat.
Face-to-face dimension according to EN 558 Table 2 Basic Series 3
Ductile iron
EPDM rubber
Clockwise to Close



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
764-065-01-1406400020	65	PN16	20	C	25,127,579
764-080-01-1406400020	80	PN16	23	C	27,680,821
764-100-01-1406400020	100	PN16	39	C	31,024,125
764-150-01-1406400020	150	PN16	53	C	45,695,865
764-200-01-1406400020	200	PN16	93	C	59,940,069
764-250-01-1406400020	250	PN16	139	C	86,704,380
764-300-01-1406400020	300	PN16	195	C	114,840,616

**772/61-004**

AVK wall penstock with non-rising stem for water and waste water treatment



AVK ref. no.	Size mm	Theoretical weight/kg	Deliv. code	Gross price
772-02000200-61-5210001	200	13	C	Price on request
772-03000300-61-5210001	300	20	C	Price on request
772-04000400-61-5210001	400	34	C	Price on request
772-05000500-61-5210001	500	44	C	Price on request
772-06000600-61-5210001	600	58	C	Price on request
772-07000700-61-5210001	700	76	C	Price on request
772-08000800-61-5210001	800	91	C	Price on request
772-09000900-61-5210001	900	131	C	Price on request
772-10001000-61-5210001	1000	154	C	Price on request
772-11001100-61-2210001	1100	176	C	Price on request
772-11001100-61-5210001	1100	176	C	Price on request
772-12001200-61-2210001	1200	196	C	Price on request
772-12001200-61-5210001	1200	196	C	Price on request

772/64-001

AVK wall penstock with rising stem for water and waste water treatment



AVK ref. no.	Size mm	Theoretical weight/kg	Deliv. code	Gross price IDR
772-02000200-64-5210001	200	17	C	Price on request
772-03000300-64-5210001	300	18	C	Price on request
772-04000400-64-5210001	400	30	C	Price on request
772-05000500-64-5210001	500	39	C	Price on request
772-05001000-64-5210001	500	39	C	Price on request
772-06000600-64-5210001	600	51	C	Price on request
772-07000700-64-5210001	700	65	C	Price on request
772-08000800-64-5210001	800	78	C	Price on request
772-09000900-64-5210001	900	108	C	Price on request
772-10001000-64-5210001	1000	128	C	Price on request
772-11001100-64-2210001	1100	148	C	Price on request
772-11001100-64-5210001	1100	148	C	Price on request
772-12001200-64-2210001	1200	167	C	Price on request
772-12001200-64-5210001	1200	167	C	Price on request

772/71-001

AVK channel penstock with non-rising stem



AVK ref. no.	Size mm	Theoretical weight/kg	Deliv. code	Gross price IDR
772-02000200-71-6510001	200	16	C	Price on request
772-03000300-71-6510001	300	22	C	Price on request
772-04000400-71-6510001	400	28	C	Price on request
772-05000500-71-6510001	500	35	C	Price on request
772-06000600-71-6510001	600	53	C	Price on request
772-07000700-71-6510001	700	64	C	Price on request
772-08000800-71-6510001	800	75	C	Price on request
772-09000900-71-6510001	900	93	C	Price on request
772-10001000-71-6510001	1000	107	C	Price on request
772-11001100-71-7510001	1100	146	C	Price on request
772-12001200-71-7510001	1200	179	C	Price on request
772-13001300-71-7510001	1300	198	C	Price on request
772-14001400-71-7510001	1400	218	C	Price on request
772-15001500-71-7510001	1500	252	C	Price on request

772/73-001

AVK channel penstock with rising stem



AVK ref. no.	Size mm	Theoretical weight/kg	Deliv. code	Gross price IDR
772-02000200-73-6510001	200 - 200	16	C	Price on request
772-03000300-73-6510001	300 - 300	22	C	Price on request
772-04000400-73-6510001	400 - 400	28	C	Price on request
772-05000500-73-6510001	500 - 500	35	C	Price on request
772-06000600-73-6510001	600 - 600	53	C	Price on request
772-07000700-73-6510001	700 - 700	64	C	Price on request
772-08000800-73-6510001	800 - 800	75	C	Price on request
772-09000900-73-6510001	900 - 900	93	C	Price on request
772-10001000-73-6510001	1000 - 1000	107	C	Price on request
772-11001100-73-7510001	1100 - 1100	146	C	Price on request
772-12001200-73-7510001	1200 - 1200	179	C	Price on request
772-13001300-73-7510001	1300 - 1300	198	C	Price on request
772-14001400-73-7510001	1400 - 1400	218	C	Price on request
772-15001500-73-7510001	1500 - 1500	252	C	Price on request

601/A-006

Universal Supa® straight coupling - Geomet zinc coated bolts/nuts
Ductile iron
EPDM rubber
Blue epoxy RAL 5017 250 µm



AVK ref. no.	DN mm	Range mm	Product PN Class	Theoretical weight/kg	Deliv. code	Gross price IDR
601-063-000-4200	40	46 - 63	PN16	2.9	C	796,641
601-074-000-4200	50	57 - 74	PN16	2.9	C	833,892
601-085-000-4200	65	68 - 85	PN16	3.9	C	1,058,795
601-106-000-4200	80	84 - 106	PN16	4.9	C	1,252,314
601-133-000-4200	100	109 - 133	PN16	5.5	C	1,451,901
601-157-000-4200	125	132 - 157	PN16	6.5	C	1,838,907
601-183-000-4200	150	157 - 183	PN16	7.5	C	2,014,128
601-215-000-4200	200	193 - 215	PN16	9.4	C	2,255,862
601-242-000-4200	200	218 - 242	PN16	11	C	2,949,178
601-268-000-4200	225	242 - 268	PN16	13	C	4,201,327
601-292-000-4200	250	266 - 292	PN16	16	C	4,722,688
601-327-000-4200	300	301 - 327	PN16	16	C	5,966,788
601-350-000-4200	300	324 - 350	PN16	17	C	5,718,499
601-396-000-4200	350	372 - 397	PN16	22	C	8,088,708
601-436-000-4200	400	410 - 436	PN16	22	C	9,088,396

603/A-002

Supa® adaptor with GEOMET coated grade 8.8 bolts
Ductile iron
EPDM rubber, WRAS, W270 appr.
Epoxy coated according to WIS 4-52-01 class B



AVK ref. no.	DN mm	Seal range mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
603-074-000-4200	50	57-74	PN10/16	3.9	C	1,002,232
603-085-000-4200	50/65	68-85	PN10/16	4.2	C	1,075,462
603-106-000-4200	80	84-106	PN10/16	5.0	C	1,232,393
603-119-000-4200	100	99-119	PN10/16	5.6	C	1,436,857
603-133-000-4200	100	109-133	PN10/16	5.8	C	1,396,261
603-157-000-4200	125/150	132-157	PN10/16	9.0	C	2,020,136
603-201-000-4200	150	176-201	PN10/16	11	C	2,876,872
603-215-000-4200	200	193-215	PN10/16	12	C	2,827,491
603-242-000-4200	200	218-242	PN10/16	13	C	3,120,780
603-268-000-4200	250	242-268	PN10/16	17	C	4,521,248
603-292-000-4200	250	266-292	PN10/16	19	C	4,786,812
603-306-000-4200	250	280-306	PN10/16	19	C	5,466,116
603-327-000-4200	300	310-327	PN10/16	22	C	6,254,586
603-350-000-4200	300	324-350	PN10/16	24	C	6,281,941
603-396-000-4200	350	372-396	PN10/16	30	C	8,195,794
603-410-000-4200	350	384-410	PN10/16	30	C	8,686,658
603-462-000-4200	400	436-462	PN10/16	38	C	10,549,797

621/41-001

Supa Plus™ coupling, tensile, for PVC and polyethylene pipes, stainless steel bolts A2 (AISI304)
Ductile iron
EPDM rubber
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Theoretical weight/kg	Deliv. code	Gross price IDR
621-10-063-41	50	63	3.5	C	2,257,404
621-10-075-41	65	75	4.2	C	Price on request
621-10-110-41	100	110	6.5	C	3,409,620
621-10-125-41	125	125	8.0	C	4,091,543
621-10-140-41	125	140	9.0	C	4,115,056
621-10-160-41	150	160	9.8	C	4,867,524
621-10-225-41	200	225	20	C	9,476,386
621-10-250-41	250	250	28	C	12,227,595
621-10-315-41	300	315	45	C	33,318,123

623/10-001

Supa Plus™ adaptor with tensile res. sealing ring for PE/uPVC-pipes - Bolt A2/Nut A4 Min. GGG-40
Ductile iron
EPDM rubber, WRAS, W270 appr.
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
623-10-050-0141	40	50	PN10/16	3.7	C	1,363,849
623-10-063-0141	50/65	63	PN10/16	4.4	C	1,975,229
623-10-075-0141	60/65	75	PN10/16	4.5	C	2,022,257
623-10-110-0141	100	110	PN10/16	6.6	C	2,986,356
623-10-125-0141	125	125	PN10/16	6.8	C	3,456,648
623-10-125-0241	100	125	PN10/16	6.7	C	2,610,122
623-10-140-0141	125	140	PN10/16	6.9	C	3,715,310
623-10-160-0141	150	160	PN10/16	8.6	C	4,044,513
623-10-200-0141	200	200	PN16	14	C	6,795,721
623-10-225-0141	200	225	PN16	15	C	6,537,061
623-10-250-0141 ⁽¹⁾	250	250	PN10/16	25	C	10,275,883
623-10-280-0141 ⁽¹⁾	250	280	PN10/16	25	C	9,782,077
623-10-315-0141 ⁽¹⁾	300	315	PN10/16	29	C	11,968,934

⁽¹⁾ 10/16 = Universal drilling

3260/30-001

Fabricated flange adaptor, steel (S275JR), EN545 for ductile iron pipes, flange drilling to EN1092-2 (flat face), EN10224 for steel pipes, flange drilling standard to EN1092-1 (flat face)
Steel
EPDM rubber
AVK coating standard
Note: Other pipe material and pipe OD sizes can be accommodated. Further information is available on request



AVK ref. no.	DN mm	OD mm	Standard	Flange drilling	Deliv. code	Gross price IDR
3260-30-0098-1007	80	98	EN545	PN10/16	C	1,997,199
3260-30-0118-1007	100	118	EN545	PN10/16	C	2,214,286
3260-30-0170-1007	150	170	EN545	PN10/16	C	3,299,720
3260-30-0222-0006	200	222	EN545	PN10	C	4,081,233
3260-30-0222-1007	200	222	EN545	PN16	C	4,081,233
3260-30-0274-0006	250	274	EN545	PN10	C	5,383,754
3260-30-0274-1007	250	274	EN545	PN16	C	5,383,754
3260-30-0326-0006	300	326	EN545	PN10	C	6,165,267
3260-30-0326-1007	300	326	EN545	PN16	C	6,165,267
3260-30-0378-0006	350	378	EN545	PN10	C	8,813,726
3260-30-0378-1007	350	378	EN545	PN16	C	8,813,726
3260-30-0429-0006	400	429	EN545	PN10	C	10,116,247
3260-30-0429-1007	400	429	EN545	PN16	C	10,116,247
3260-30-0480-0006	450	480	EN545	PN10	C	11,549,020
3260-30-0480-1007	450	480	EN545	PN16	C	11,549,020
3260-30-0532-0006	500	532	EN545	PN10	C	13,502,802
3260-30-0532-1007	500	532	EN545	PN16	C	13,502,802
3260-30-0635-0006	600	635	EN545	PN10	C	16,932,774
3260-30-0635-1007	600	635	EN545	PN16	C	16,932,774
3260-30-0738-0006	700	738	EN545	PN10	C	18,669,468
3260-30-0738-1007	700	738	EN545	PN16	C	18,669,468
3260-30-0842-0006	800	842	EN545	PN10	C	21,882,353
3260-30-0842-1007	800	842	EN545	PN16	C	21,882,353
3260-30-0945-0006	900	945	EN545	PN10	C	24,400,561
3260-30-0945-1007	900	945	EN545	PN16	C	24,400,561
3260-30-1048-0006	1000	1048	EN545	PN10	C	28,785,715
3260-30-1048-1007	1000	1048	EN545	PN16	C	28,785,715
3260-30-1255-0006	1200	1255	EN545	PN10	C	55,400,561
3260-30-1255-1007	1200	1255	EN545	PN16	C	55,400,561
3260-30-1462-0006	1400	1462	EN545	PN10	C	63,736,695
3260-30-1462-1007	1400	1462	EN545	PN16	C	63,736,695
3260-30-1688-0006	1600	1668	EN545	PN10	C	139,282,914
3260-30-1688-1007	1600	1668	EN545	PN16	C	139,282,914
3260-30-1875-0006	1800	1875	EN545	PN10	C	166,766,107
3260-30-1875-1007	1800	1875	EN545	PN16	C	166,766,107
3260-30-2082-0006	2000	2082	EN545	PN10	C	204,452,381
3260-30-2082-1007	2000	2082	EN545	PN16	C	204,452,381
3260-30-0089-1001	80	88.9	EN10224	PN10/16	C	1,997,199
3260-30-0114-1001	100	114.4	EN10224	PN10/16	C	2,214,286
3260-30-0168-1001	150	168.3	EN10224	PN10/16	C	3,299,720
3260-30-0219-0000	200	219.1	EN10224	PN10	C	4,081,233
3260-30-0219-1001	200	219.1	EN10224	PN16	C	4,081,233
3260-30-0273-0000	250	273	EN10224	PN10	C	5,383,754
3260-30-0273-1001	250	273	EN10224	PN16	C	5,383,754
3260-30-0323-0000	300	323.9	EN10224	PN10	C	6,165,267
3260-30-0323-1001	300	323.9	EN10224	PN16	C	6,165,267
3260-30-0355-0000	350	355.6	EN10224	PN10	C	8,813,726
3260-30-0355-1001	350	355.6	EN10224	PN16	C	8,813,726



AVK ref. no.	DN mm	OD mm	Standard	Flange drilling	Delv. code	Gross price IDR
3260-30-0406-0000	400	406.4	EN10224	PN10	C	10,116,247
3260-30-0406-1001	400	406.4	EN10224	PN16	C	10,116,247
3260-30-0457-0000	450	457	EN10224	PN10	C	11,549,020
3260-30-0457-1001	450	457	EN10224	PN16	C	11,549,020
3260-30-0508-0000	500	508	EN10224	PN10	C	13,502,802
3260-30-0508-1001	500	508	EN10224	PN16	C	13,502,802
3260-30-0610-0000	600	610	EN10224	PN10	C	16,932,774
3260-30-0610-1001	600	610	EN10224	PN16	C	16,932,774
3260-30-0711-0000	700	711	EN10224	PN10	C	18,669,468
3260-30-0711-1001	700	711	EN10224	PN16	C	18,669,468
3260-30-0813-0000	800	813	EN10224	PN10	C	21,882,353
3260-30-0813-1001	800	813	EN10224	PN16	C	21,882,353
3260-30-0914-0000	900	914	EN10224	PN10	C	24,400,561
3260-30-0914-1001	900	914	EN10224	PN16	C	24,400,561
3260-30-1016-0000	1000	1016	EN10224	PN10	C	28,785,715
3260-30-1016-1001	1000	1016	EN10224	PN16	C	28,785,715
3260-30-1219-0000	1200	1219	EN10224	PN10	C	55,400,561
3260-30-1219-1001	1200	1219	EN10224	PN16	C	55,400,561
3260-30-1420-0000	1400	1420	EN10224	PN10	C	63,736,695
3260-30-1420-1001	1400	1420	EN10224	PN16	C	63,736,695
3260-30-1620-0000	1600	1620	EN10224	PN10	C	139,282,914
3260-30-1620-1001	1600	1620	EN10224	PN16	C	139,282,914
3260-30-1820-0000	1800	1820	EN10224	PN10	C	166,766,107
3260-30-1820-1001	1800	1820	EN10224	PN16	C	166,766,107
3260-30-2020-0000	2000	2020	EN10224	PN10	C	204,452,381
3260-30-2020-1001	2000	2020	EN10224	PN16	C	204,452,381

3258/30-001

Fabricated mechanical coupling, steel (S275JR), EN545 for ductile iron pipes, EN10224 for steel pipes

Steel

EPDM rubber

AVK coating standard

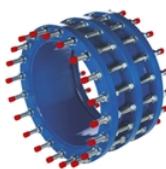
Note: Other pipe material and pipe OD sizes can be accommodated. Further information is available on request



AVK ref. no.	DN	OD	Standard	Product	Deliv. code	Gross price
	mm	mm	PN Class	IDR		
3258-30-0098-10	80	98	EN545	PN16	C	1,519,608
3258-30-0118-10	100	118	EN545	PN16	C	1,866,947
3258-30-0170-10	150	170	EN545	PN16	C	2,648,460
3258-30-0222-10	200	222	EN545	PN16	C	3,299,720
3258-30-0274-10	250	274	EN545	PN16	C	3,950,981
3258-30-0326-10	300	326	EN545	PN16	C	4,385,155
3258-30-0378-10	350	378	EN545	PN16	C	7,163,866
3258-30-0429-10	400	429	EN545	PN16	C	8,249,300
3258-30-0480-10	450	480	EN545	PN16	C	9,899,160
3258-30-0532-10	500	532	EN545	PN16	C	10,897,760
3258-30-0635-10	600	635	EN545	PN16	C	12,634,454
3258-30-0738-10	700	738	EN545	PN16	C	14,501,401
3258-30-0842-10	800	842	EN545	PN16	C	16,498,600
3258-30-0945-10	900	945	EN545	PN16	C	19,450,981
3258-30-1048-10	1000	1048	EN545	PN16	C	21,665,267
3258-30-1255-10	1200	1255	EN545	PN16	C	42,114,846
3258-30-1462-10	1400	1462	EN545	PN16	C	48,931,373
3258-30-1668-10	1600	1668	EN545	PN16	C	55,834,734
3258-30-1875-10	1800	1875	EN545	PN16	C	77,500,000
3258-30-2082-10	2000	2082	EN545	PN16	C	135,766,107
3258-30-0088-10	80	88.9	EN10224	PN16	C	1,519,608
3258-30-0114-10	100	114.3	EN10224	PN16	C	1,866,947
3258-30-0168-10	150	168.3	EN10224	PN16	C	2,648,460
3258-30-0219-10	200	219.1	EN10224	PN16	C	3,299,720
3258-30-0273-10	250	273	EN10224	PN16	C	3,950,981
3258-30-0323-10	300	323.9	EN10224	PN16	C	4,385,155
3258-30-0355-10	350	355.6	EN10224	PN16	C	7,163,866
3258-30-0406-10	400	406.4	EN10224	PN16	C	8,249,300
3258-30-0457-10	450	457	EN10224	PN16	C	9,899,160
3258-30-0508-10	500	508.0	EN10224	PN16	C	10,897,760
3258-30-0610-10	600	610	EN10224	PN16	C	12,634,454
3258-30-0711-10	700	711	EN10224	PN16	C	14,501,401
3258-30-0813-10	800	813	EN10224	PN16	C	16,498,600
3258-30-0914-10	900	914	EN10224	PN16	C	19,450,981
3258-30-1016-10	1000	1016	EN10224	PN16	C	21,665,267
3258-30-1219-10	1200	1219	EN10224	PN16	C	42,114,846
3258-30-1420-10	1400	1420	EN10224	PN16	C	48,931,373
3258-30-1620-10	1600	1620	EN10224	PN16	C	55,834,734
3258-30-1820-10	1800	1820	EN10224	PN16	C	77,500,000
3258-30-2020-10	2000	2020	EN10224	PN16	C	135,766,107

**3265/30-001**

Fabricated dismantling joint,
Type A
Steel S275JR, EPDM rubber,
AVK coating standard



Ductile iron
EPDM rubber
AVK coating standard
EN545 for ductile iron pipes
Flange drilling standard
EN1092-2 (raised face)
EN10224 for steel pipes
Flange drilling standard
EN1092-1 (raised face)

AVK ref. no.	DN mm	Standard	Product PN Class	Deliv. code	Gross price IDR
3265-30-0080-1010	80	EN545	PN 10/16	C	5,210,085
3265-30-0100-1010	100	EN545	PN 10/16	C	6,078,432
3265-30-0150-1010	150	EN545	PN 10/16	C	10,333,334
3265-30-0200-0009	200	EN545	PN10	C	13,198,880
3265-30-0200-1010	200	EN545	PN16	C	14,501,401
3265-30-0250-0009	250	EN545	PN10	C	18,148,460
3265-30-0250-1010	250	EN545	PN16	C	20,883,754
3265-30-0300-0009	300	EN545	PN10	C	19,798,320
3265-30-0300-1010	300	EN545	PN16	C	24,183,474
3265-30-0350-0009	350	EN545	PN10	C	26,918,768
3265-30-0350-1010	350	EN545	PN16	C	31,868,348
3265-30-0400-0009	400	EN545	PN10	C	35,168,068
3265-30-0400-1010	400	EN545	PN16	C	40,682,073
3265-30-0450-0009	450	EN545	PN10	C	40,682,073
3265-30-0450-1010	450	EN545	PN16	C	49,452,381
3265-30-0500-0009	500	EN545	PN10	C	45,067,227
3265-30-0500-1010	500	EN545	PN16	C	63,736,695
3265-30-0600-0009	600	EN545	PN10	C	59,351,541
3265-30-0600-1010	600	EN545	PN16	C	87,920,169
3265-30-0700-0009	700	EN545	PN10	C	75,850,141
3265-30-0700-1010	700	EN545	PN16	C	97,298,320
3265-30-0800-0009	800	EN545	PN10	C	93,434,174
3265-30-0800-1010	800	EN545	PN16	C	116,532,213
3265-30-0900-0009	900	EN545	PN10	C	108,803,922
3265-30-0900-1010	900	EN545	PN16	C	136,287,115
3265-30-1000-0009	1000	EN545	PN10	C	132,987,395
3265-30-1000-1010	1000	EN545	PN16	C	175,883,754
3265-30-1100-0009	1100	EN545	PN10	C	180,268,908
3265-30-1100-1010	1100	EN545	PN16	C	216,522,409
3265-30-1200-0009	1200	EN545	PN10	C	209,922,970
3265-30-1200-1010	1200	EN545	PN16	C	278,088,236
3265-30-1300-0009	1300	EN545	PN10	C	252,819,328
3265-30-1300-1010	1300	EN545	PN16	C	302,271,709
3265-30-1400-0009	1400	EN545	PN10	C	273,703,082
3265-30-1400-1010	1400	EN545	PN16	C	327,540,617
3265-30-1500-0009	1500	EN545	PN10	C	Price on request
3265-30-1500-1010	1500	EN545	PN16	C	Price on request
3265-30-1600-0009	1600	EN545	PN10	C	383,592,437
3265-30-1600-1010	1600	EN545	PN16	C	470,427,171
3265-30-1800-0009	1800	EN545	PN10	C	447,372,550
3265-30-1800-1010	1800	EN545	PN16	C	564,990,197
3265-30-0080-1004	80	EN10224	PN 10/16	C	5,210,085
3265-30-0100-1004	100	EN10224	PN 10/16	C	6,078,432
3265-30-0150-1004	150	EN10224	PN 10/16	C	10,333,334
3265-30-0200-0003	200	EN10224	PN10	C	13,198,880
3265-30-0200-1004	200	EN10224	PN16	C	14,501,401
3265-30-0250-0003	250	EN10224	PN10	C	18,148,460
3265-30-0250-1004	250	EN10224	PN16	C	20,883,754
3265-30-0300-0003	300	EN10224	PN10	C	19,798,320
3265-30-0300-1004	300	EN10224	PN16	C	24,183,474
3265-30-0350-0003	350	EN10224	PN10	C	26,918,768
3265-30-0350-1004	350	EN10224	PN16	C	31,868,348
3265-30-0400-0003	400	EN10224	PN10	C	35,168,068
3265-30-0400-1004	400	EN10224	PN16	C	40,682,073
3265-30-0450-0003	450	EN10224	PN10	C	40,682,073
3265-30-0450-1004	450	EN10224	PN16	C	49,452,381
3265-30-0500-0003	500	EN10224	PN10	C	45,067,227
3265-30-0500-1004	500	EN10224	PN16	C	63,736,695
3265-30-0600-0003	600	EN10224	PN10	C	59,351,541
3265-30-0600-1004	600	EN10224	PN16	C	87,920,169
3265-30-0700-0003	700	EN10224	PN10	C	75,850,141
3265-30-0700-1004	700	EN10224	PN16	C	97,298,320
3265-30-0800-0003	800	EN10224	PN10	C	93,434,174
3265-30-0800-1004	800	EN10224	PN16	C	116,532,213
3265-30-0900-0003	900	EN10224	PN10	C	108,803,922
3265-30-0900-1004	900	EN10224	PN16	C	136,287,115

AVK ref. no.	DN mm	Standard	Product PN Class	Deliv. code	Gross price IDR
3265-30-1000-0003	1000	EN10224	PN10	C	132,987,395
3265-30-1000-1004	1000	EN10224	PN16	C	175,883,754
3265-30-1100-0003	1100	EN10224	PN10	C	180,268,908
3265-30-1100-1004	1100	EN10224	PN16	C	216,522,409
3265-30-1200-0003	1200	EN10224	PN10	C	209,922,970
3265-30-1200-1004	1200	EN10224	PN16	C	278,088,236
3265-30-1300-0003	1300	EN10224	PN10	C	252,819,328
3265-30-1300-1004	1300	EN10224	PN16	C	302,271,709
3265-30-1400-0003	1400	EN10224	PN10	C	273,703,082
3265-30-1400-1004	1400	EN10224	PN16	C	327,540,617
3265-30-1500-0003	1500	EN10224	PN10	C	Price on request
3265-30-1500-1004	1500	EN10224	PN16	C	Price on request
3265-30-1600-0003	1600	EN10224	PN10	C	383,592,437
3265-30-1600-1004	1600	EN10224	PN16	C	470,427,171
3265-30-1800-0003	1800	EN10224	PN10	C	447,372,550
3265-30-1800-1004	1800	EN10224	PN16	C	564,990,197

3265/40-001

Fabricated Dismantling Joint
Type B
Steel S275JR
EPDM rubber
AVK coating standard



EN545 for ductile iron pipes
Flang drilling standard
EN1092-2 (raised face)
EN10224 for steel pipes
Flang drilling standard
EN1092-1 (raised face)

AVK ref. no.	DN mm	Standard	Product PN Class	Deliv. code	Gross price IDR
3265-40-0080-1010	80	EN545	PN 10/16	C	4,689,076
3265-40-0100-1010	100	EN545	PN 10/16	C	5,774,510
3265-40-0150-1010	150	EN545	PN 10/16	C	9,161,065
3265-40-0200-0009	200	EN545	PN10	C	11,939,776
3265-40-0200-1010	200	EN545	PN16	C	11,939,776
3265-40-0250-0009	250	EN545	PN10	C	14,718,488
3265-40-0250-1010	250	EN545	PN16	C	16,585,435
3265-40-0300-0009	300	EN545	PN10	C	17,931,373
3265-40-0300-1010	300	EN545	PN16	C	19,798,320
3265-40-0350-0009	350	EN545	PN10	C	24,747,900
3265-40-0350-1010	350	EN545	PN16	C	26,918,768
3265-40-0400-0009	400	EN545	PN10	C	30,218,488
3265-40-0400-1010	400	EN545	PN16	C	34,603,642
3265-40-0450-0009	450	EN545	PN10	C	35,168,068
3265-40-0450-1010	450	EN545	PN16	C	41,767,508
3265-40-0500-0009	500	EN545	PN10	C	39,553,222
3265-40-0500-1010	500	EN545	PN16	C	51,666,667
3265-40-0600-0009	600	EN545	PN10	C	51,666,667
3265-40-0600-1010	600	EN545	PN16	C	72,550,421
3265-40-0700-0009	1800	EN545	PN10	C	65,950,981
3265-40-0700-1010	700	EN545	PN16	C	80,235,295
3265-40-0800-0009	800	EN545	PN10	C	84,620,449
3265-40-0800-1010	800	EN545	PN16	C	101,119,048
3265-40-0900-0009	900	EN545	PN10	C	98,904,762
3265-40-0900-1010	900	EN545	PN16	C	118,703,082
3265-40-1000-0009	1000	EN545	PN10	C	119,788,516
3265-40-1000-1010	1000	EN545	PN16	C	153,871,149
3265-40-1100-0009	1100	EN545	PN10	C	164,855,743
3265-40-1100-1010	1100	EN545	PN16	C	195,638,656
3265-40-1200-0009	1200	EN545	PN10	C	196,767,508
3265-40-1200-1010	1200	EN545	PN16	C	245,134,454
3265-40-1300-0009	1300	EN545	PN10	C	226,421,569
3265-40-1300-1010	1300	EN545	PN16	C	270,403,362
3265-40-1400-0009	1400	EN545	PN10	C	244,005,603
3265-40-1400-1010	1400	EN545	PN16	C	290,201,681
3265-40-1500-0009	1500	EN545	PN10	C	Price on request
3265-40-1500-1010	1500	EN545	PN16	C	Price on request
3265-40-1600-0009	1600	EN545	PN10	C	335,268,908
3265-40-1600-1010	1600	EN545	PN16	C	409,990,197
3265-40-1800-0009	1800	EN545	PN10	C	381,421,569
3265-40-1800-1010	1800	EN545	PN16	C	486,925,771
3265-40-0080-1004	80	EN10224	PN 10/16	C	4,689,076
3265-40-0100-1004	100	EN10224	PN 10/16	C	5,774,510
3265-40-0150-1004	150	EN10224	PN 10/16	C	9,161,065
3265-40-0200-0003	200	EN10224	PN10	C	11,939,776
3265-40-0200-1004	200	EN10224	PN16	C	11,939,776
3265-40-0250-0003	250	EN10224	PN10	C	14,718,488



AVK ref. no.	DN mm	Standard	Product PN Class	Dellv. code	Gross price IDR
3265-40-0250-1004	250	EN10224	PN16	C	16,585,435
3265-40-0300-0003	300	EN10224	PN10	C	17,931,373
3265-40-0300-1004	300	EN10224	PN16	C	19,798,320
3265-40-0350-0003	350	EN10224	PN10	C	24,747,900
3265-40-0350-1004	350	EN10224	PN16	C	26,918,768
3265-40-0400-0003	400	EN10224	PN10	C	30,218,488
3265-40-0400-1004	400	EN10224	PN16	C	34,603,642
3265-40-0450-0003	450	EN10224	PN10	C	35,168,068
3265-40-0450-1004	450	EN10224	PN16	C	41,767,508
3265-40-0500-0003	500	EN10224	PN10	C	39,553,222
3265-40-0500-1004	500	EN10224	PN16	C	51,666,667
3265-40-0600-0003	600	EN10224	PN10	C	51,666,667
3265-40-0600-1004	600	EN10224	PN16	C	72,550,421
3265-40-0700-0003	700	EN10224	PN10	C	65,950,981
3265-40-0700-1004	1800	EN10224	PN16	C	80,235,295
3265-40-0800-0003	800	EN10224	PN10	C	84,620,449
3265-40-0800-1004	800	EN10224	PN16	C	101,119,048
3265-40-0900-0003	900	EN10224	PN10	C	98,904,762
3265-40-0900-1004	900	EN10224	PN16	C	118,703,082
3265-40-1000-0003	1000	EN10224	PN10	C	119,788,516
3265-40-1000-1004	1000	EN10224	PN16	C	153,871,149
3265-40-1100-0003	1100	EN10224	PN10	C	164,855,743
3265-40-1100-1004	1100	EN10224	PN16	C	195,638,656
3265-40-1200-0003	1200	EN10224	PN10	C	196,767,508
3265-40-1200-1004	1200	EN10224	PN16	C	245,134,454
3265-40-1300-0003	1300	EN10224	PN10	C	226,421,569
3265-40-1300-1004	1300	EN10224	PN16	C	270,403,362
3265-40-1400-0003	1400	EN10224	PN10	C	244,005,603
3265-40-1400-1004	1400	EN10224	PN16	C	290,201,681
3265-40-1500-0003	1500	EN10224	PN10	C	Price on request
3265-40-1500-1004	1500	EN10224	PN16	C	Price on request
3265-40-1600-0003	1600	EN10224	PN10	C	335,268,908
3265-40-1600-1004	1600	EN10224	PN16	C	409,990,197
3265-40-1800-0003	1800	EN10224	PN10	C	381,421,569
3265-40-1800-1004	1800	EN10224	PN16	C	486,925,771

729/A1-001

Single band repair clamp,
EPDM, ribs, stainless steel
304



AVK ref. no.	DN	L	Pipe diam.	Product	Theoretical	Deliv. code	Gross price IDR
	mm	mm	mm	PN Class	weight/kg		
729-A1-0052-010206002G	40	150	48-52	PN16	1.5	C	2,036,859
729-A1-0052-020206002G	50	200	48-52	PN16	1.8	C	2,249,955
729-A1-0058-010206002G	50	150	54-58	PN16	1.5	C	2,075,316
729-A1-0067-010206002G	65	150	60-67	PN16	1.2	C	2,083,459
729-A1-0067-020206002G	65	200	60-67	PN16	1.8	C	2,312,843
729-A1-0067-030206002G	65	250	60-67	PN16	2.5	C	2,901,912
729-A1-0067-040206002G	65	300	60-67	PN16	2.8	C	3,184,230
729-A1-0077-010206002G	65	150	70-77	PN16	1.5	C	2,117,392
729-A1-0077-020206002G	65	200	70-77	PN16	1.8	C	2,366,230
729-A1-0080-020206002G	80	200	73-80	PN16	1.8	C	2,477,982
729-A1-0080-040206002G	80	300	73-80	PN16	1.8	C	3,380,587
729-A1-0089-010206002G	80	150	82-89	PN16	2.3	C	2,162,636
729-A1-0094-010206002G	80	150	87-94	PN16	1.6	C	2,194,306
729-A1-0094-020206002G	80	200	87-94	PN16	1.7	C	2,572,992
729-A1-0094-030206002G	80	250	87-94	PN16	2.0	C	3,201,423
729-A1-0094-040206002G	80	300	87-94	PN16	2.5	C	3,522,651
729-A1-0095-020206002G	80	200	88-95	PN16	3.1	C	2,572,992
729-A1-0102-020206002G	100	200	92-102	PN16	1.6	C	2,621,856
729-A1-0102-040206002G	100	300	92-102	PN16	2.0	C	3,596,397
729-A1-0105-040206002G	100	300	95-105	PN16	2.1	C	3,601,826
729-A1-0108-020206002G	100	200	98-108	PN16	2.5	C	2,625,927
729-A1-0112-010206002G	100	150	102-112	PN16	2.1	C	2,344,514
729-A1-0112-020206002G	100	200	102-112	PN16	1.8	C	2,635,881
729-A1-0112-040206002G	100	300	102-112	PN16	2.1	C	3,619,924
729-A1-0112-050206002G	100	400	102-112	PN16	2.3	C	4,574,559
729-A1-0115-020206002G	100	200	105-115	PN16	2.4	C	2,679,766
729-A1-0116-010206002G	100	150	106-116	PN16	2.1	C	2,377,090
729-A1-0116-020206002G	100	200	106-116	PN16	2.0	C	2,679,766
729-A1-0116-030206002G	100	250	106-116	PN16	2.2	C	3,321,318
729-A1-0116-040206002G	100	300	106-116	PN16	2.3	C	3,681,908
729-A1-0118-020206002G	100	200	108-118	PN16	2.4	C	2,682,934
729-A1-0118-040206002G	100	300	108-118	PN16	2.1	C	3,687,336
729-A1-0122-010206002G	100	150	112-122	PN16	2.2	C	2,375,732
729-A1-0123-010206002G	100	150	113-123	PN16	2.0	C	2,758,490
729-A1-0123-020206002G	100	200	113-123	PN16	2.0	C	2,693,339
729-A1-0125-020206002G	100	200	115-125	PN16	2.1	C	2,693,339
729-A1-0128-020206002G	100	200	118-128	PN16	2.1	C	2,735,416
729-A1-0128-040206002G	100	300	118-128	PN16	2.1	C	3,766,511
729-A1-0131-020206002G	100	200	121-131	PN16	2.1	C	2,739,036
729-A1-0131-040206002G	100	300	121-131	PN16	2.2	C	3,771,942
729-A1-0135-040206002G	100	300	125-135	PN16	2.1	C	3,868,762
729-A1-0161-010206002G	150	150	151-161	PN16	2.2	C	2,544,489
729-A1-0161-020206002G	150	200	151-161	PN16	2.2	C	2,905,983
729-A1-0161-040206002G	150	300	151-161	PN16	2.0	C	4,016,256
729-A1-0165-020206002G	150	200	155-165	PN16	2.1	C	2,949,417
729-A1-0165-030206002G	150	250	155-165	PN16	2.2	C	3,666,072
729-A1-0165-050206002G	150	400	155-165	PN16	2.1	C	5,189,869
729-A1-0170-020206002G	150	200	160-170	PN16	2.3	C	2,955,751
729-A1-0170-030206002G	150	250	160-170	PN16	2.5	C	3,676,026
729-A1-0170-040206002G	150	300	160-170	PN16	2.1	C	4,091,359
729-A1-0170-050206002G	150	400	160-170	PN16	2.3	C	5,203,894
729-A1-0175-020206002G	150	200	165-175	PN16	2.4	C	3,001,899
729-A1-0175-040206002G	150	300	165-175	PN16	2.5	C	4,264,642
729-A1-0175-050206002G	150	400	165-175	PN16	2.1	C	5,294,833
729-A1-0177-010206002G	150	150	167-177	PN16	2.4	C	2,619,593
729-A1-0180-010206002G	150	150	170-180	PN16	2.5	C	2,624,570
729-A1-0180-020206002G	150	200	170-180	PN16	2.0	C	3,111,840
729-A1-0180-050206002G	150	400	170-180	PN16	2.0	C	5,315,646
729-A1-0184-040206002G	150	300	174-184	PN16	2.1	C	4,191,800
729-A1-0186-020206002G	150	200	176-186	PN16	2.1	C	3,058,001
729-A1-0190-040206002G	150	300	180-190	PN16	2.5	C	4,255,140
729-A1-0196-020206002G	150	200	186-196	PN16	2.4	C	3,178,349
729-A1-0196-040206002G	150	300	186-196	PN16	2.2	C	4,276,406
729-A1-0210-040206002G	200	300	200-210	PN16	2.4	C	4,496,289
729-A1-0225-030206002G	200	250	215-225	PN16	2.2	C	4,166,916
729-A1-0225-040206002G	200	300	215-225	PN16	2.4	C	4,646,043



AVK ref. no.	DN	L	Pipe diam.	Product	Theoretical	Delly.	Gross price
	mm	mm	mm	PN Class	weight/kg		
729-A1-0225-050206002G	200/250	400	215-225	PN16	2.5	C	5,907,881
729-A1-0229-020206002G	200	200	219-229	PN16	2.4	C	3,424,021
729-A1-0229-030206001G	200	250	219-229	PN16	2.5	C	4,188,180
729-A1-0229-040206002G	200	300	219-229	PN16	2.6	C	4,749,199
729-A1-0229-050206002G	200	400	219-229	PN16	2.3	C	5,992,034
729-A1-0233-020206002G	200	200	223-233	PN16	2.3	C	3,389,636
729-A1-0233-040206002G	200	300	223-233	PN16	2.4	C	4,697,621
729-A1-0239-040206002G	200	300	228-238	PN16	2.5	C	4,749,199
729-A1-0240-030206002G	200	250	230-240	PN16	2.3	C	4,263,285
729-A1-0247-040206002G	200	300	237-247	PN16	2.5	C	4,846,925
729-A1-0249-020206002G	200	200	239-249	PN16	2.3	C	3,484,194
729-A1-0260-040206002G	250	300	250-260	PN16	2.5	C	5,043,733
729-A1-0263-040206002G	250	300	253-263	PN16	2.5	C	5,057,305
729-A1-0267-040208002G	250	300	257-267	PN16	2.5	C	5,095,310
729-A1-0280-020208002G	250	200	270-280	PN16	2.4	C	3,725,793
729-A1-0280-040208002G	250	300	270-280	PN16	2.6	C	5,198,465
729-A1-0280-050208002G	250	400	270-280	PN16	2.8	C	6,644,895
729-A1-0283-020208002G	250	200	273-283	PN16	2.5	C	3,742,986
729-A1-0283-030208002G	250	250	273-283	PN16	2.6	C	4,489,049
729-A1-0283-040208002G	250	300	273-283	PN16	2.8	C	5,224,254
729-A1-0283-050208002G	250	400	273-283	PN16	2.9	C	6,720,904
729-A1-0288-020208002G	250	200	278-288	PN16	2.6	C	3,760,178
729-A1-0288-050208002G	250	400	278-288	PN16	2.9	C	6,741,264
729-A1-0291-020208002G	250	200	280-291	PN16	2.5	C	3,882,336
729-A1-0291-040208002G	250	300	280-291	PN16	2.9	C	5,360,889
729-A1-0320-020208002G	300	200	310-320	PN16	2.6	C	4,044,307
729-A1-0320-040208002G	300	300	310-320	PN16	2.8	C	5,626,920
729-A1-0320-050208002G	300	400	310-320	PN16	2.9	C	7,180,125
729-A1-0325-030208002G	300	250	315-325	PN16	2.5	C	5,052,328
729-A1-0325-040208002G	300	300	315-325	PN16	2.5	C	5,664,924
729-A1-0330-040208002G	300	300	320-330	PN16	2.8	C	5,716,953
729-A1-0330-050208002G	300	400	320-330	PN16	3.0	C	7,300,925
729-A1-0335-050208002G	300	400	325-335	PN16	3.2	C	7,394,127
729-A1-0344-030208002G	300	250	334-344	PN16	2.8	C	5,181,726
729-A1-0344-040208002G	300	300	334-344	PN16	3.0	C	7,800,864
729-A1-0350-030208002G	300	250	340-350	PN16	2.9	C	5,169,962
729-A1-0350-040208002G	300	300	340-350	PN16	3.1	C	7,757,430
729-A1-0350-050208002G	350	400	340-350	PN16	3.3	C	7,507,234

Repair Clamps

729/D2-001

Double band repair clamp, EPDM, ribs, stainless steel 304 with flanged outlet



AVK ref. no.	L mm	Flange DN mm	Pipe diam. mm	Product PN Class	Theoretical weight/kg	DN mm	Deliv. code	Gross price IDR
729-D2-0128-0402067F2G	300	100	108-128	PN16	10	100	C	15,916,167
729-D2-0180-0402067H2G	300	150	159-180	PN16	13	150	C	22,195,493
729-D2-0185-0402067F2G	300	100	165-185	PN16	11	150	C	16,360,456
729-D2-0185-0402067H2G	300	150	165-185	PN16	12	150	C	21,747,132
729-D2-0185-0502067H2G	400	150	165-185	PN16	15	150	C	24,159,508
729-D2-0196-0602067H2G	500	150	176-196	PN16	16	150	C	26,850,131
729-D2-0238-0502067F2G	400	100	218-238	PN16	13	200	C	18,776,452
729-D2-0238-0502067H2G	400	150	218-238	PN16	15	200	C	24,463,091
729-D2-0238-0602066K2G	500	200	218-238	PN16	17	200	C	30,906,198
729-D2-0270-0502087F2G	400	100	250-270	PN16	16	200	C	19,672,271
729-D2-0270-0602087H2G	500	150	250-270	PN16	18	200	C	27,436,485
729-D2-0270-0702086K2G	600	200	250-270	PN16	19	200	C	34,722,477
729-D2-0293-0602087F2G	500	100	273-293	PN16	19	250	C	22,734,342
729-D2-0293-0702087F2G	600	100	273-293	PN16	21	250	C	25,930,333
729-D2-0335-0502087B1G	400	50	315-335	PN10	20	315	C	16,379,006
729-D2-0344-0602086K2G	500	200	324-344	PN16	26	300	C	34,327,954
729-D2-0344-0602086P2G	500	300	324-344	PN16	27	300	C	44,074,732
729-D2-0344-0602087F2G	500	100	324-344	PN16	19	300	C	23,819,278
729-D2-0344-0602087H2G	500	150	324-344	PN16	22	300	C	29,505,916
729-D2-0344-0602087K2G	500	200	324-344	PN16	-	300	C	31,134,225
729-D2-0344-0702086P2G	600	300	324-344	PN10	26	300	C	48,325,800
729-D2-0344-0702087P2G	600	300	324-344	PN16	37	300	C	50,830,020
729-D2-0358-0602086K2G	500	200	338-358	PN16	39	300	C	33,989,535
729-D2-0358-0602087H2G	500	150	338-358	PN16	37	300	C	30,627,500
729-D2-0385-0602087B2G	500	50	365-385	PN16	36	350	C	20,598,855
729-D2-0385-0602087H2G	500	150	365-385	PN16	38	350	C	31,178,564
729-D2-0430-0702086K1G	600	200	410-430	PN10	40	400	C	23,778,306
729-D2-0488-0602086K1G	500	200	468-488	PN10	45	450	C	36,699,612
729-D2-0488-0602087F2G	500	100	468-488	PN16	47	450	C	26,528,903
729-D2-0488-0602087H1G	500	150	468-488	PN10	48	450	C	32,178,442
729-D2-0536-0602087F1G	500	100	516-536	PN10	49	500	C	27,608,410
729-D2-0536-0602087F2G	500	100	516-536	PN16	50	500	C	27,608,410
729-D2-0536-0602087H1G	500	150	516-536	PN10	50	500	C	33,295,047
729-D2-0536-0602087H2G	500	150	516-536	PN10	50	500	C	33,274,237
729-D2-0536-0702086P1G	600	300	516-536	PN10	53		C	29,977,440

729/5-001

Repair box with 6 or 10 stainless steel elements, ribs, AISI 304 and EPDM rubber.
Stainless steel
NBR rubber



AVK ref. no.	Element no.	OD mm	W mm	L mm	Product PN Class	Theoretical weight/kg	Deliv. code	Gross price IDR
729-5-06-3000001 (1)	A-F	85-732			PN10	25	C	48,849,264
729-5-10-3000001 (2)	A-J	85-955			PN10	35	C	64,596,220
729-E1-0320-040208001G	A	92-102	300	320	PN10	2,3	C	3,651,142
729-E1-0380-040208001G	B	111-121	300	380	PN10	2,4	C	3,799,992
729-E1-0440-040208001G	C	130-140	300	440	PN10	2,6	C	3,955,178
729-E1-0540-040208001G	D	162-172	300	540	PN10	2,8	C	4,215,780
729-E1-0640-040208001G	E	194-204	300	640	PN10	3,1	C	4,473,665
729-E1-0300-040208001G	F	85-95	300	300	PN10	2,3	C	3,593,231
729-E1-0350-040208001G	G	101-111	300	350	PN10	2,4	C	3,722,174
729-E1-0410-040208001G	H	120-130	300	410	PN10	2,5	C	3,877,358
729-E1-0470-040208001G	I	140-150	300	470	PN10	2,7	C	4,034,805
729-E1-0500-040208001G	J	149-159	300	500	PN10	2,9	C	4,112,172

(1) Contains 6 elements

(2) Contains 10 elements

712/0610-001

Double flanged bend 90° type FFQ to EN 545
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0040-06-101	40	PN10/16	140	5.2	C	976,774
712-0050-06-101	50	PN10/16	150	6.4	C	1,180,362
712-0065-06-101	65	PN10/16	165	8.2	C	1,471,008
712-0080-06-101	80	PN10/16	165	9.4	C	1,581,086
712-0100-06-101	100	PN10/16	180	12	C	1,890,569
712-0150-06-101	150	PN10/16	220	19	C	3,146,343
712-0200-06-100	200	PN10	260	29	C	4,840,150
712-0200-06-101	200	PN16	260	28	C	4,773,525
712-0250-06-100	250	PN10	350	46	C	7,988,231
712-0250-06-101	250	PN16	350	46	C	7,909,139
712-0300-06-100	300	PN10	400	65	C	12,171,848
712-0300-06-101	300	PN16	400	65	C	12,051,334
712-0400-06-100	400	PN10	500	108	C	21,471,141
712-0400-06-101	400	PN16	500	118	C	21,258,554
712-0500-06-100	500	PN10	600	168	C	35,953,261
712-0500-06-101	500	PN16	600	197	C	35,597,289

712/0620-001

Double flanged bend 90° type FFQ with loose flanges to EN 545
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0040-06-201	40	PN10/16	140	5.0	C	781,755
712-0050-06-201	50	PN10/16	150	7.1	C	943,213
712-0065-06-201	65	PN10/16	160	3.7	C	1,152,669
712-0080-06-201	80	PN10/16	165	11	C	1,447,642
712-0100-06-201	100	PN10/16	180	6.5	C	1,650,073
712-0125-06-201	125	PN10/16	200	14	C	2,250,628
712-0150-06-201	150	PN10/16	220	13	C	2,919,719
712-0200-06-200	200	PN10	260	20	C	4,617,609
712-0200-06-201	200	PN16	260	20	C	4,504,719
712-0250-06-200	250	PN10	350	48	C	6,829,008
712-0250-06-201	250	PN16	350	48	C	6,661,980
712-0300-06-200	300	PN10	400	87	C	11,276,541
712-0300-06-201	300	PN16	400	87	C	11,095,092

712/0630-001

Double socket bend 90° type MMQ for uPVC pipes to EN 12842
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd mm	Z mm	Product PN Class	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0050-06-301	50	63	85	PN16	3.7	C	681,069
712-0065-06-301	65	75	90	PN16	5.0	C	832,145
712-0080-06-301	80	90	90	PN16	5.6	C	1,052,457
712-0100-06-301	100	110	95	PN16	8.0	C	1,329,308
712-0125-06-301	125	125	125	PN16	10	C	1,610,879
712-0140-06-301	125	140	135	PN16	12	C	1,876,640
712-0150-06-301	150	160	145	PN16	15	C	2,437,758
712-0200-06-301	200	200	160	PN16	25	C	3,596,686
712-0225-06-301	200	225	165	PN16	27	C	4,142,998
712-0250-06-301	250	250	190	PN16	31	C	5,237,649
712-0300-06-301	300	315	215	PN16	58	C	7,903,902

712/1010-001

All flanged Tee type T to EN 545

Ductile iron

 Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved


AVK ref. no.	DN mm	DN2 mm	Flange drilling	L mm	H mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0040-10-101	40	40	PN10/16	280	140	8.0	C	1,472,245
712-0050-10-101	50	50	PN10/16	300	150	9.9	C	1,699,323
712-0080-10-101	80	80	PN10/16	330	165	14	C	2,286,209
712-0081-10-101	80	65	PN10/16	330	160	14	C	2,365,063
712-0082-10-101	80	50	PN10/16	330	160	13	C	2,163,024
712-0100-10-101	100	100	PN10/16	360	180	18	C	3,047,689
712-0101-10-101	100	80	PN10/16	360	175	17	C	2,753,330
712-0102-10-101	100	65	PN10/16	360	170	17	C	2,818,668
712-0103-10-101	100	50	PN10/16	360	170	16	C	2,581,350
712-0125-10-101	125	125	PN10/16	400	200	23	C	3,886,858
712-0126-10-101	125	100	PN10/16	400	195	21	C	3,601,607
712-0127-10-101	125	80	PN10/16	400	190	21	C	3,335,654
712-0150-10-101	150	150	PN10/16	440	220	29	C	4,722,375
712-0152-10-101	150	100	PN10/16	440	210	26	C	4,069,702
712-0153-10-101	150	80	PN10/16	440	205	25	C	4,057,238
712-0155-10-101	150	50	PN10/16	340	180	24	C	3,936,368
712-0200-10-100	200	200	PN10	520	260	43	C	7,501,938
712-0200-10-101	200	200	PN16	520	260	43	C	7,427,661
712-0201-10-100	200	150	PN10	520	250	40	C	6,764,078
712-0201-10-101	200	150	PN16	520	250	39	C	6,697,107
712-0202-10-100	200	125	PN10	435	240	35	C	6,649,194
712-0202-10-101	200	125	PN16	435	240	35	C	5,994,819
712-0203-10-100	200	100	PN10	520	240	37	C	6,249,990
712-0203-10-101	200	100	PN16	520	240	37	C	6,188,109
712-0204-10-100	200	80	PN10	520	235	37	C	6,964,439
712-0204-10-101	200	80	PN16	520	235	36	C	6,895,483
712-0250-10-100	250	250	PN10	700	350	70	C	13,955,295
712-0250-10-101	250	250	PN16	700	350	70	C	13,817,123
712-0251-10-100	250	200	PN10	700	325	64	C	12,762,380
712-0251-10-101	250	200	PN16	700	325	64	C	12,636,020
712-0252-10-100	250	150	PN10	700	300	60	C	11,930,646
712-0252-10-101	250	150	PN16	700	300	60	C	11,812,520
712-0254-10-100	250	100	PN10	700	275	57	C	11,399,312
712-0254-10-101	250	100	PN16	700	275	57	C	11,286,447
712-0255-10-100	250	80	PN10	700	265	56	C	11,398,709
712-0255-10-101	250	80	PN16	700	265	56	C	11,285,849
712-0300-10-100	300	300	PN10	800	400	99	C	19,205,953
712-0300-10-101	300	300	PN16	800	400	98	C	19,015,795
712-0301-10-100	300	250	PN10	620	330	79	C	13,043,011
712-0301-10-101	300	250	PN16	620	330	78	C	12,913,872
712-0302-10-100	300	200	PN10	800	350	85	C	16,736,906
712-0302-10-101	300	200	PN16	800	350	85	C	14,021,038
712-0303-10-100	300	150	PN10	505	310	64	C	10,717,927
712-0303-10-101	300	150	PN16	505	310	63	C	10,611,808
712-0305-10-100	300	100	PN10	800	300	78	C	15,377,140
712-0305-10-101	300	100	PN16	800	300	78	C	14,375,591
712-0306-10-100	300	80	PN10	800	290	77	C	15,329,151
712-0306-10-101	300	80	PN16	800	290	77	C	15,177,377
712-0400-10-100	400	400	PN10	900	450	156	C	30,598,278
712-0400-10-101	400	400	PN16	900	450	166	C	30,295,322
712-0403-10-100	400	250	PN10	900	350	130	C	25,186,842
712-0403-10-101	400	250	PN16	665	390	140	C	24,937,468
712-0600-10-101	600	600	PN16	1100	550	380	C	66,533,256

**712/1020-001**

All flanged Tee type T with loose flanges to EN 545

Ductile iron

Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	DN2 mm	Flange drilling	L mm	H mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0040-10-201	40	40	PN10/16	280	140	3.5	C	1,117,459
712-0050-10-201	50	50	PN10/16	300	150	4.6	C	1,464,387
712-0065-10-201	65	65	PN10/16	320	160	11	C	1,732,821
712-0066-10-201	65	50	PN10/16	330	150	10	C	2,336,970
712-0067-10-201	65	40	PN10/16	300	130	9.2	C	1,522,672
712-0080-10-201	80	80	PN10/16	330	165	13	C	2,075,776
712-0081-10-201	80	65	PN10/16	310	155	12	C	1,972,663
712-0083-10-201	80	40	PN10/16	310	140	8.5	C	1,834,638
712-0100-10-201	100	100	PN10/16	360	180	16	C	2,469,830
712-0102-10-201	100	65	PN10/16	320	165	14	C	2,239,730
712-0104-10-201	100	40	PN10/16	320	145	13	C	2,048,495
712-0125-10-201	125	125	PN10/16	400	200	22	C	3,440,216
712-0126-10-201	125	100	PN10/16	400	195	20	C	3,156,083
712-0127-10-201	125	80	PN10/16	400	190	23	C	3,172,975
712-0128-10-201	125	65	PN10/16	330	180	17	C	2,776,524
712-0130-10-201	125	40	PN10/16	330	160	16	C	2,507,432
712-0150-10-201	150	150	PN10/16	440	220	29	C	4,468,396
712-0151-10-201	150	125	PN10/16	440	215	27	C	4,054,043
712-0152-10-201	150	100	PN10/16	440	210	25	C	3,972,712
712-0153-10-201	150	80	PN10/16	440	205	25	C	3,892,212
712-0154-10-201	150	65	PN10/16	440	190	21	C	3,394,208
712-0156-10-201	150	40	PN10/16	440	190	18	C	3,352,133
712-0200-10-200	200	200	PN10	520	260	43	C	6,685,127
712-0200-10-201	200	200	PN16	520	260	44	C	6,515,792
712-0201-10-200	200	150	PN10	520	250	40	C	6,006,106
712-0201-10-201	200	150	PN16	520	250	40	C	5,893,216
712-0202-10-200	200	125	PN10	435	240	33	C	5,665,365
712-0202-10-201	200	125	PN16	435	240	33	C	5,474,253
712-0203-10-200	200	100	PN10	520	240	36	C	5,672,310
712-0203-10-201	200	100	PN16	520	240	37	C	5,559,419
712-0204-10-200	200	80	PN10	520	235	39	C	5,725,637
712-0204-10-201	200	80	PN16	520	235	39	C	5,612,745
712-0205-10-200	200	65	PN10	365	215	30	C	4,800,950
712-0205-10-201	200	65	PN16	365	215	30	C	4,675,660
712-0207-10-200	200	40	PN10	365	195	29	C	4,882,687
712-0250-10-200	250	250	PN10	700	350	70	C	10,269,029
712-0250-10-201	250	250	PN16	700	350	69	C	10,161,103
712-0251-10-200	250	200	PN10	700	325	64	C	9,165,076
712-0251-10-201	250	200	PN16	700	325	64	C	9,036,679
712-0252-10-200	250	150	PN10	485	280	46	C	7,816,333
712-0254-10-200	250	100	PN10	700	275	56	C	8,031,213
712-0254-10-201	250	100	PN16	700	275	56	C	7,951,697
712-0255-10-200	250	80	PN10	405	265	43	C	Price on request
712-0255-10-201	250	80	PN16	405	265	42	C	8,337,176
712-0300-10-200	300	300	PN10	800	400	106	C	15,853,349
712-0300-10-201	300	300	PN16	800	400	106	C	15,581,179
712-0301-10-200	300	250	PN10	620	330	78	C	12,344,609
712-0301-10-201	300	250	PN16	620	330	96	C	12,222,384
712-0302-10-200	300	200	PN10	800	350	86	C	12,430,870
712-0303-10-200	300	150	PN10	505	300	63	C	10,830,412
712-0303-10-201	300	150	PN16	505	300	84	C	10,723,180

712/1510-001

Cross, PN16, Flange
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved



AVK ref. no.	DN	DN2	Flange	Theoretical	Deliv. code	Gross price
	mm	mm	drilling	weight/kg		IDR
712-0080-15-101	80	80	PN10/16	19	C	3,053,280
712-0100-15-101	100	100	PN10/16	23	C	3,626,894
712-0101-15-101	100	80	PN10/16	22	C	3,708,608
712-0125-15-101	125	125	PN10/16	29	C	5,312,152
712-0150-15-101	150	150	PN10/16	37	C	6,060,737
712-0152-15-101	150	100	PN10/16	31	C	5,992,238
712-0200-15-100	200	200	PN10	55	C	9,393,689
712-0200-15-101	200	200	PN16	56	C	9,300,683
712-0203-15-100	200	100	PN10	43	C	8,631,549
712-0203-15-101	200	100	PN16	51	C	8,546,089
712-0250-15-100	250	250	PN10	89	C	Price on request
712-0250-15-101	250	250	PN16	87	C	Price on request
712-0251-15-100	250	200	PN10	74	C	11,607,631
712-0252-15-100	250	150	PN10	66	C	10,373,456
712-0254-15-100	250	100	PN10	58	C	9,539,124
712-0254-15-101	250	100	PN16	58	C	9,444,678

712/1610-001

Flanged cross type TT with
flanged branch to EN 545
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved



AVK ref. no.	DN	DN2	Flange	L	H	Theoretical	Deliv. code	Gross price
	mm	mm	drilling	mm	mm	weight/kg		IDR
712-0100-16-101	100	100	PN10/16	360	180	27	C	4,981,049
712-0150-16-101	150	150	PN10/16	440	220	41	C	7,428,750
712-0152-16-101	150	100	PN10/16	440	210	36	C	6,450,238
712-0200-16-100	200	200	PN10	520	260	59	C	10,471,425
712-0201-16-100	200	150	PN10	520	250	52	C	9,432,392
712-0203-16-100	200	100	PN10	520	240	46	C	7,701,276
712-0250-16-100	250	250	PN10	700	350	93	C	10,260,680
712-0254-16-100	250	100	PN10	700	275	80	C	10,407,294

**712/2210-001**

Double flange reducer type
FFR to EN 545
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved

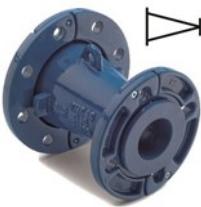


AVK ref. no.	DN mm	DN2 mm	Flange drilling	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0051-22-101	50	40	PN10/16	5.8	C	Price on request
712-0067-22-101	65	40	PN10/16	6.2	C	1,034,393
712-0081-22-101	80	65	PN10/16	7.8	C	1,381,329
712-0082-22-101	80	50	PN10/16	7.1	C	1,209,919
712-0101-22-101	100	80	PN10/16	9.1	C	1,423,309
712-0102-22-101	100	65	PN10/16	8.6	C	1,505,769
712-0103-22-101	100	50	PN10/16	7.9	C	1,429,888
712-0126-22-101	125	100	PN10/16	11	C	1,898,889
712-0127-22-101	125	80	PN10/16	10	C	2,074,520
712-0151-22-101	150	125	PN10/16	14	C	2,336,379
712-0152-22-101	150	100	PN10/16	12	C	2,115,249
712-0153-22-101	150	80	PN10/16	12	C	1,987,567
712-0154-22-101	150	65	PN10/16	11	C	2,247,944
712-0155-22-101	150	50	PN10/16	13	C	2,288,161
712-0201-22-100	200	150	PN10	21	C	3,598,825
712-0201-22-101	200	150	PN16	21	C	3,563,193
712-0202-22-100	200	125	PN10	19	C	3,336,767
712-0202-22-101	200	125	PN16	19	C	3,303,730
712-0203-22-100	200	100	PN10	18	C	3,096,201
712-0203-22-101	200	100	PN16	18	C	3,065,545
712-0204-22-100	200	80	PN10	17	C	2,993,226
712-0204-22-101	200	80	PN16	17	C	2,963,590
712-0251-22-100	250	200	PN10	29	C	5,050,055
712-0251-22-101	250	200	PN16	29	C	5,000,053
712-0252-22-100	250	150	PN10	26	C	4,441,813
712-0252-22-101	250	150	PN16	26	C	4,397,834
712-0254-22-100	250	100	PN10	23	C	4,029,646
712-0254-22-101	250	100	PN16	23	C	3,989,747
712-0301-22-100	300	250	PN10	41	C	7,119,382
712-0301-22-101	300	250	PN16	41	C	7,048,893
712-0302-22-100	300	200	PN10	36	C	6,303,210
712-0302-22-101	300	200	PN16	36	C	6,240,802
712-0303-22-100	300	150	PN10	34	C	5,771,376
712-0303-22-101	300	150	PN16	34	C	5,714,234
712-0305-22-100	300	100	PN10	31	C	5,021,254
712-0305-22-101	300	100	PN16	31	C	4,971,537
712-0349-22-100	350	300	PN10	48	C	9,423,832
712-0349-22-101	350	300	PN16	51	C	9,330,527
712-0352-22-100	350	250	PN10	44	C	9,438,601
712-0352-22-101	350	250	PN16	47	C	9,345,149
712-0353-22-100	350	200	PN10	41	C	9,627,684
712-0353-22-101	350	200	PN16	43	C	9,532,360
712-0354-22-100	350	150	PN10	37	C	10,546,212
712-0354-22-101	350	150	PN16	40	C	10,441,794
712-0401-22-100	400	350	PN10	53	C	10,239,885
712-0401-22-101	400	350	PN16	53	C	10,138,500
712-0402-22-100	400	300	PN10	76	C	11,672,823
712-0402-22-101	400	300	PN16	53	C	11,557,249
712-0403-22-100	400	250	PN10	48	C	10,251,157
712-0403-22-101	400	250	PN16	53	C	10,149,660
712-0404-22-100	400	200	PN10	44	C	10,251,157
712-0404-22-101	400	200	PN16	49	C	10,149,660
712-0502-22-100	500	400	PN10	107	C	22,443,794
712-0502-22-101	500	400	PN16	129	C	22,221,578
712-0503-22-100	500	350	PN10	101	C	22,443,794
712-0503-22-101	500	350	PN16	119	C	22,221,578
712-0504-22-100	500	300	PN10	92	C	22,443,794
712-0504-22-101	500	300	PN16	109	C	22,221,578
712-0601-22-100	600	500	PN10	149	C	33,653,209
712-0601-22-101	600	500	PN16	189	C	33,320,008
712-0603-22-100	600	400	PN10	133	C	33,864,152
712-0603-22-101	600	400	PN16	164	C	33,528,864

Fittings

712/2220-001

Double flange reducer type FFR with loose flanges to EN 545
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Dd1 mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0066-22-201	65	50	PN10/16	160	5.4	C	944,978
712-0067-22-201	65	40	PN10/16	160	5.6	C	887,939
712-0081-22-201	80	65	PN10/16	200	6.8	C	1,190,015
712-0082-22-201	80	50	PN10/16	200	6.3	C	1,089,663
712-0083-22-201	80	40	PN10/16	200	5.8	C	1,011,154
712-0102-22-201	100	65	PN10/16	200	7.5	C	1,281,808
712-0103-22-201	100	50	PN10/16	200	7.0	C	1,167,018
712-0104-22-201	100	40	PN10/16	200	6.6	C	1,111,411
712-0126-22-201	125	100	PN10/16	200	10	C	1,685,646
712-0127-22-201	125	80	PN10/16	200	9.4	C	1,616,913
712-0128-22-201	125	65	PN10/16	200	8.8	C	1,515,521
712-0129-22-201	125	50	PN10/16	200	10	C	Price on request
712-0130-22-201	125	40	PN10/16	200	8.0	C	1,349,809
712-0151-22-201	150	125	PN10/16	200	13	C	2,129,357
712-0152-22-201	150	100	PN10/16	200	12	C	1,952,855
712-0153-22-201	150	80	PN10/16	200	11	C	1,876,041
712-0154-22-201	150	65	PN10/16	200	11	C	1,812,234
712-0155-22-201	150	50	PN10/16	200	12	C	Price on request
712-0156-22-201	150	40	PN10/16	200	9.8	C	1,651,478
712-0201-22-201	200	150	PN16	300	23	C	3,352,605
712-0202-22-201	200	125	PN16	300	19	C	2,884,620
712-0203-22-201	200	100	PN16	300	18	C	2,723,198
712-0204-22-200	200	80	PN10	300	18	C	2,831,975
712-0204-22-201	200	80	PN16	300	18	C	2,777,861
712-0251-22-201	250	200	PN16	300	29	C	4,398,041
712-0252-22-201	250	150	PN16	300	25	C	3,898,655
712-0254-22-200	250	100	PN10	300	23	C	3,612,772
712-0255-22-200	250	80	PN10	300	22	C	3,643,800
712-0301-22-200	300	250	PN10	300	45	C	6,487,635
712-0301-22-201	300	250	PN16	300	45	C	6,360,936
712-0302-2220-0	300	200	PN10	300	39	C	5,836,188
712-0302-22-201	300	200	PN16	300	39	C	5,756,141
712-0303-22-200	300	150	PN10	300	35	C	5,032,219
712-0305-22-200	300	100	PN10	300	32	C	4,485,377

712/4210-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0050-42-101	50	PN10/16	200	6.0	C	982,717
712-0080-42-101	80	PN10/16	200	8.3	C	1,256,507
712-0100-42-101	100	PN10/16	200	9.9	C	1,483,607
712-0125-42-101	125	PN10/16	200	12	C	1,890,601
712-0150-42-101	150	PN10/16	200	15	C	2,196,041
712-0200-42-100	200	PN10	200	21	C	3,968,480
712-0250-42-100	250	PN10	200	29	C	5,388,828
712-0300-42-100	300	PN10	200	38	C	5,671,687

712/4310-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0080-43-101	80	PN10/16	250	9.0	C	1,365,070
712-0100-43-101	100	PN10/16	250	13	C	1,614,404
712-0125-43-101	125	PN10/16	250	13	C	2,027,331
712-0150-43-101	150	PN10/16	250	16	C	2,471,019
712-0200-43-100	200	PN10	250	24	C	3,987,438
712-0200-43-101	200	PN16	250	24	C	3,659,362
712-0250-43-101	250	PN16	250	31	C	5,828,345
712-0300-43-100	300	PN10	250	41	C	7,187,193
712-0300-43-101	300	PN16	250	40	C	7,116,032

**712/4320-001**

Double flange pipe type FF
with loose flanges
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0050-43-201	50	PN10/16	250	6.3	C	901,172
712-0065-43-201	65	PN10/16	250	8.2	C	1,195,351
712-0080-43-201	80	PN10/16	250	8.2	C	1,412,180
712-0100-43-201	100	PN10/16	250	9.7	C	1,641,268
712-0150-43-201	150	PN10/16	250	16	C	2,581,348
712-0200-43-200	200	PN10	250	27	C	3,767,463
712-0200-43-201	200	PN16	250	27	C	3,559,495

712/4410-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0050-44-101	50	PN10/16	300	6.8	C	1,163,684
712-0065-44-101	65	PN10/16	300	8.4	C	1,503,825
712-0080-44-101	80	PN10/16	300	9.7	C	1,644,980
712-0100-44-101	100	PN10/16	300	12	C	1,966,691
712-0125-44-101	125	PN10/16	300	14	C	1,875,838
712-0150-44-101	150	PN10/16	300	17	C	2,975,362
712-0200-44-100	200	PN10	300	24	C	3,995,173
712-0200-44-101	200	PN16	300	24	C	3,955,616
712-0250-44-100	250	PN10	300	34	C	7,218,405
712-0250-44-101	250	PN16	300	33	C	7,146,934
712-0300-44-100	300	PN10	300	44	C	9,034,839
712-0300-44-101	300	PN16	300	43	C	6,368,214

712/4510-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0150-45-101	150	PN10/16	350	21	C	Price on request
712-0500-45-100	500	PN10	350	90	C	22,232,352
712-0500-45-101	500	PN16	350	119	C	22,012,230

712/4610-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0080-46-101	80	PN10/16	400	11	C	1,918,794
712-0100-46-101	100	PN10/16	400	13	C	2,185,091
712-0125-46-101	125	PN10/16	400	16	C	2,729,540
712-0150-46-101	150	PN10/16	400	20	C	3,326,143
712-0200-46-100	200	PN10	400	28	C	4,549,709
712-0250-46-100	250	PN10	400	38	C	7,160,154
712-0300-46-100	300	PN10	400	50	C	8,862,503
712-0500-46-100	500	PN10	400	96	C	22,476,116
712-0500-46-101	500	PN16	400	126	C	22,253,580

712/4810-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating
to DIN 3476-1 and EN
14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0050-48-101	50	PN10/16	500	8.4	C	1,563,129
712-0080-48-101	80	PN10/16	500	12	C	2,240,580
712-0100-48-101	100	PN10/16	500	15	C	2,575,982
712-0125-48-101	125	PN10/16	500	18	C	3,154,944
712-0150-48-101	150	PN10/16	500	22	C	3,758,663
712-0200-48-100	200	PN10	500	31	C	5,023,016
712-0200-48-101	200	PN16	500	31	C	4,973,281
712-0250-48-100	250	PN10	500	43	C	7,408,199
712-0300-48-100	300	PN10	500	56	C	9,174,597
712-0300-48-101	300	PN16	500	55	C	9,083,758
712-0400-48-100	400	PN10	500	84	C	15,637,470
712-0400-48-101	400	PN16	500	90	C	14,901,775
712-0500-48-100	500	PN10	500	109	C	22,527,824
712-0500-48-101	500	PN16	500	138	C	22,304,776

Fittings

712/4910-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved


AVK ref. no.

	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0080-49-101	80	PN10/16	600	14	C	2,531,927
712-0100-49-101	100	PN10/16	600	17	C	2,907,637
712-0150-49-101	150	PN10/16	600	25	C	4,204,976
712-0200-49-101	200	PN16	600	34	C	6,071,490
712-0500-49-100	500	PN10	600	121	C	22,624,673
712-0500-49-101	500	PN16	600	151	C	22,400,666

712/5010-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved


AVK ref. no.

	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0100-50-101	100	PN10/16	700	18	C	3,146,799
712-0150-50-101	150	PN10/16	700	27	C	5,315,191
712-0250-50-101	250	PN16	700	51	C	9,404,778
712-0500-50-100	500	PN10	700	134	C	22,846,277
712-0500-50-101	500	PN16	700	163	C	22,620,076

712/5210-001

Double flange pipe type FF
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved


AVK ref. no.

	DN mm	Flange drilling	L mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0080-52-101	80	PN10/16	900	18	C	3,059,861
712-0100-52-101	100	PN10/16	900	22	C	3,670,990
712-0150-52-101	150	PN10/16	900	32	C	Price on request
712-0500-52-100	500	PN10	900	159	C	22,920,143
712-0500-52-101	500	PN16	900	188	C	22,693,211

712/7010-001

Double flanged duckfoot bend type N to EN 545
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved


AVK ref. no.

	DN mm	Product PN Class	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0080-70-101	80	PN 10/16	12	C	1,851,711
712-0100-70-101	100	PN 10/16	15	C	2,572,828
712-0150-70-101	150	PN 10/16	25	C	4,040,813
712-0200-70-101	200	PN16	52	C	Price on request
712-0250-70-101	250	PN16	84	C	Price on request

712/7020-001

Duckfoot bend type N with loose flanges to EN 545
Ductile iron
Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved


AVK ref. no.

	DN mm	Flange drilling	L mm	D mm	Theoretical weight/kg	Deliv. code	Gross price IDR
712-0080-70-201	80	PN10/16	165	180	7.3	C	1,890,931
712-0100-70-201	100	PN10/16	180	200	20	C	2,314,488
712-0150-70-201	150	PN10/16	220	250	25	C	Price on request

Gearbox for Gate Valves

753 Bevel Gearbox
 For Series 54 metal seat
 gate valves (non-rising)
 with handwheel
 IP67
 Steel bolts
 Clockwise to Close



UBP = Unbalance
 pressure

AVK ref. no.	UBP bar	DN mm	Torque Nm	ISO flange	HW size	Deliv. code	Gross Price IDR
753606ET0604M5	3	1400	1960	30	400	C	Price on request
753606ET1904M5	3	1600	2250	30	500	C	Price on request
753606ET0904M5	3	1800	3174	30	700	C	Price on request
75361200060402	6	350	169	14	400	C	Price on request
75362110060402	6	400	247	14	400	C	Price on request
75362110190402	6	450	282	14	500	C	Price on request
75362110190402	6	500	325	14	500	C	Price on request
75362120190402	6	600	420	14	500	C	Price on request
753621QD0504L2	6	700	708	14	300	C	Price on request
753601QE0604L2	6	800	947	14	400	C	Price on request
753601QA0804L2	6	900	1245	16	600	C	Price on request
753602DH1904M3	6	1000	1563	16	500	C	Price on request
753604D50804M4	6	1100	1950	25	600	C	Price on request
753603SQ1904N3	6	1200	2483	25	500	C	Price on request
753606TT1904N5	6	1400	3670	25	500	C	Price on request
753606TT0804N5	6	1600	4650	30	600	C	Price on request
753607UT0804N5	6	1800	6108	30	600	C	Price on request
75362110190402	10	350	279	14	500	C	Price on request
75362120190402	10	400	417	14	500	C	Price on request
75362120190402	10	450	491	14	500	C	Price on request
75362120080402	10	500	576	14	600	C	Price on request
753621Q00604L2	10	600	770	14	400	C	Price on request
753601QD1904L2	10	700	1157	14	500	C	Price on request
753601DE1904M2	10	800	1555	14	500	C	Price on request
753603DA0804M3	10	900	2051	16	600	C	Price on request
753605EH1904M4	10	1000	2581	16	500	C	Price on request
753605E50904M4	10	1100	3150	25	700	C	Price on request
753605TQ1904N4	10	1200	4114	25	500	C	Price on request
753607UT0804N5	10	1400	5950	25	600	C	Price on request
753607UT0904N5	10	1600	7850	30	700	C	Price on request
753107PT080475	10	1800	10020	30	600	C	Price on request
75362120190402	16	350	434	14	500	C	Price on request
75362120090402	16	400	623	14	700	C	Price on request
753621Q00604L2	16	450	813	14	400	C	Price on request
753601Q01904L2	16	500	990	14	500	C	Price on request
753601Q00804L2	16	600	1355	14	600	C	Price on request
753603DD0804M3	16	700	1829	16	600	C	Price on request
753605EE1904M4	16	800	2466	25	500	C	Price on request
753605EA0904M4	16	900	3260	25	700	C	Price on request
753605TH1904N4	16	1000	4108	25	500	C	Price on request
753605T50804N4	16	1100	4950	25	600	C	Price on request
753607UQ0804N5	16	1200	6561	30	600	C	Price on request

**753 Spur Gearbox**

For Series 54 metal seat gate valves (non-rising) with handwheel

IP67

Steel bolts

Clockwise to Close

UBP = Unbalance pressure



AVK ref. no.	UBP bar	DN mm	Torque Nm	ISO flange	HW size	Deliv. code	Gross Price IDR
753006GT080445	3	1400	1960	30	400	C	Price on request
753006DT080445	3	1600	2250	30	500	C	Price on request
753006ET080445	3	1800	3174	30	700	C	Price on request
75302110050402	6	350	169	14	400	C	Price on request
75302120050402	6	400	247	14	400	C	Price on request
75302120050402	6	450	282	14	500	C	Price on request
75302120060402	6	500	325	14	500	C	Price on request
75302120060402	6	600	420	14	500	C	Price on request
7530012D090402	6	700	708	14	300	C	Price on request
7530013E090402	6	800	947	14	400	C	Price on request
7530017A190422	6	900	1245	16	600	C	Price on request
7530036H080403	6	1000	1563	16	500	C	Price on request
75300465100404	6	1100	1950	25	600	C	Price on request
753003DQ090443	6	1200	2483	25	500	C	Price on request
753006JT080445	6	1400	3670	25	500	C	Price on request
753006KT190445	6	1600	4650	30	600	C	Price on request
753007MT080445	6	1800	6108	30	600	C	Price on request
75302120050402	10	350	279	14	500	C	Price on request
75302120060402	10	400	417	14	500	C	Price on request
75302120190402	10	450	491	14	500	C	Price on request
75302120080402	10	500	576	14	600	C	Price on request
75300130080402	10	600	770	14	400	C	Price on request
7530015D080422	10	700	1157	14	500	C	Price on request
7530018E080422	10	800	1555	14	500	C	Price on request
7530036A100403	10	900	2051	16	600	C	Price on request
753003DH090443	10	1000	2581	16	500	C	Price on request
753005E5080444	10	1100	3150	25	700	C	Price on request
753005JQ090444	10	1200	4114	25	500	C	Price on request
753007MT080445	10	1400	5950	25	600	C	Price on request
753007NT080445	10	1600	7850	30	700	C	Price on request
753007PT080455	10	1800	10020	30	600	C	Price on request
75300130050402	16	350	434	14	500	C	Price on request
75302120080402	16	400	623	14	700	C	Price on request
75300130080402	16	450	813	14	400	C	Price on request
75300150080422	16	500	990	14	500	C	Price on request
75300180190422	16	600	1355	14	600	C	Price on request
753003DD190443	16	700	1829	16	600	C	Price on request
753005EE190444	16	800	2466	25	500	C	Price on request
753005EA080444	16	900	3260	25	700	C	Price on request
753005FH080444	16	1000	4108	25	500	C	Price on request
753005F5090454	16	1100	4950	25	600	C	Price on request
753007KQ090445	16	1200	6561	30	600	C	Price on request

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