

REDUCER FLANGE

712/3550-002

PN 10/16

Water Supply

Wastewater Treatment

Water Treatment

Dams, Reservoirs and Hydropower

Irrigation

AVK's range of fittings comprises a wide selection of variants with socket and flange connection. The fittings are made of ductile iron GJS-500-7 and are epoxy coated according to DIN 3476-1 and GSK specifications - internally and externally.

Use:

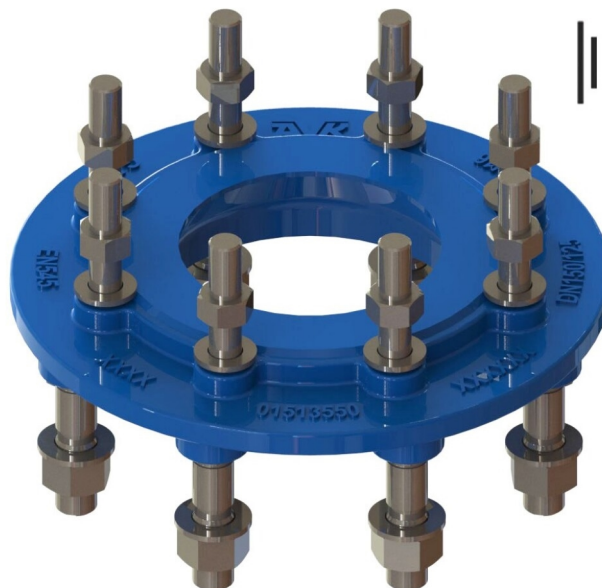
Double reducer flange type XR to EN 545 for water, waste water and neutral liquids to max. 70° C

Standards:

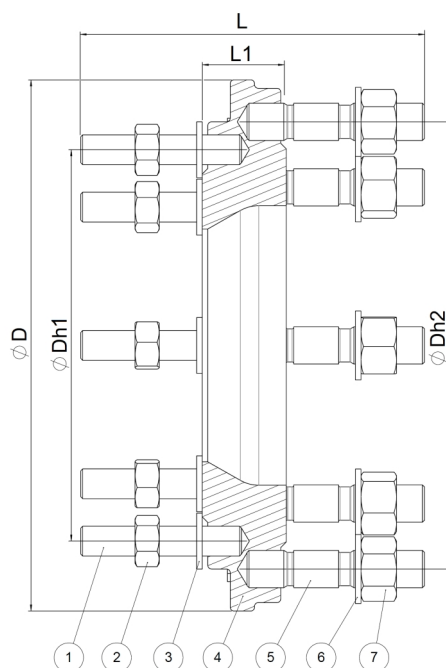
- EN 545
- Flange drilling to EN1092, PN10/16

Features:

- Ductile iron fitting to EN 545
- Body of GJS-500-7
- Fusion bonded epoxy coating to DIN 3476-1 and EN 14901, GSK approved
- Bolts of Zinc coated steel 8.8 as standard, optionally of stainless steel A2 or A4



The designs, materials, dimensions and specifications shown are subject to change without notice due to the continuous development of our product range.



Component list:

1. Stud bolt	Steel, hot dip galvanized	5. Stud bolt	Steel, hot dip galvanized
2. Nut	Steel, hot dip galvanized	6. Washer	Steel, hot dip galvanized
3. Washer	Steel, hot dip galvanized	7. Nut	Steel, hot dip galvanized
4. Body	Ductile Iron		

Components may be substituted with equivalent or higher class materials without prior notification.

Reference nos. and dimensions:

Reference no.	DN/DN	PN Class	D mm	Dh1 mm	Dh2 mm	L mm	L1 mm	Theoretical weight/kg
712-0061-35-501061	50 - 60	PN 10/16	175	125	135	152	50	7.5
712-0062-35-501061	40 - 60	PN 10/16	175	110	135	147	45	7.5
712-0066-35-501061	50 - 65	PN 10/16	185	125	145	147	45	5.6
712-0067-35-501061	40 - 65	PN 10/16	185	110	145	140	38	5.1
712-0083-35-501061	40 - 80	PN 10/16	200	110	160	135	30	7.5
712-0086-35-501061	60 - 80	PN 10/16	200	135	160	138	33	7.5
712-0107-35-501061	60 - 100	PN 10/16	220	135	180	135	30	7.5
712-0127-35-501061	80 - 125	PN 10/16	250	160	210	136	31	7.5
712-0128-35-501061	65 - 125	PN 10/16	250	145	210	132	30	6.7
712-0133-35-501061	60 - 125	PN 10/16	250	135	210	135	30	7.5
712-0201-35-501061	200 - 150	PN16	340	240	295	162	38	15
712-0251-35-501061	250 - 200	PN16	405	295	355	192	52	24
712-0301-35-501061	300 - 250	PN16	460	355	410	209	54	31
712-0303-35-500061	150 - 300	PN10	460	240	400	172	54	22
712-0303-35-501061	150 - 300	PN16	460	240	410	193	54	23
712-0082-35-501061	80 - 50	PN 10/16	200	125	160	135	30	7.5
712-0081-35-501061	80 - 65	PN 10/16	200	145	160	135	30	7.5
712-0103-35-501061	100 - 50	PN 10/16	220	125	180	135	24	7.5
712-0102-35-501061	100 - 65	PN 10/16	220	145	180	135	30	7.5
712-0101-35-501061	100 - 80	PN 10/16	220	160	180	147	45	7.5
712-0126-35-501061	125 - 100	PN 10/16	250	180	210	144	42	7.5
712-0151-35-501061	150 - 125	PN 10/16	285	210	240	162	45	7.5
712-0152-35-501061	150 - 100	PN 10/16	285	180	240	150	30	7.5
712-0201-35-500061	150 - 200	PN10	340	240	295	162	38	7.5
712-0251-35-500061	200 - 250	PN10	405	295	350	169	45	7.5
712-0301-35-500061	250 - 300	PN10	460	350	400	169	54	29

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