



FITTINGS
PRODUCT LIST

Expect... **AVR**



USE HIGH-QUALITY FITTINGS FOR A DURABLE NETWORK

To achieve a reliable and durable water supply network it is important that also the fittings are of a good quality. AVK manufactures ductile iron fittings with a great casting finish and a very strong coating in the same high quality as our renowned valves used worldwide.

Internal and external epoxy coating

Prior to coating all cast parts are blast cleaned to make sure that any unevenness is cleaned to provide perfect adhesion of the coating. AVK fittings are as standard with internal and external epoxy coating in compliance with DIN 3476 part 1, EN 14901 and GSK guidelines.

The epoxy powder is applied on preheated components in a fluidised bed epoxy coating system. The epoxy powder melts when in contact with the preheated components and cures when the components enter the cooling tunnel shortly after the coating process.

We control each batch of epoxy coated components to ensure a layer thickness of minimum 250 μ , a pore-free surface, high impact resistance and adequate curing. In addition to our own tests, the independent GSK authorities control the adhesion and cathodic disbonding of the epoxy coating according to their guidelines.

The GSK Quality Assurance Association for Heavy-Duty Corrosion Protection of Valves and Fittings with Powder Coating (GSK e.V.) is the international industry network for businesses that coat valves and fittings with epoxy powder. GSK awards the RAL-GZ 662 Quality Mark (Gütezeichen) to companies who fulfil the strenuous quality-assurance requirements in accordance with the current Quality and Inspection Regulations.



Fittings

712/1510-001

Flanged Cross type TT to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	DN2 mm	Flange drilling	Theoretical weight/kg
712-0080-15-101	80	80	PN10/16	19
712-0100-15-101	100	100	PN10/16	23
712-0101-15-101	100	80	PN10/16	22
712-0125-15-101	125	125	PN10/16	29
712-0150-15-101	150	150	PN10/16	37
712-0152-15-101	150	100	PN10/16	31
712-0200-15-100	200	200	PN10	55
712-0200-15-101	200	200	PN16	56
712-0201-15-100	200	150	PN10	56
712-0201-15-101	200	150	PN16	56
712-0203-15-100	200	100	PN10	43
712-0203-15-101	200	100	PN16	51
712-0250-15-100	250	250	PN10	89
712-0250-15-101	250	250	PN16	87
712-0251-15-100	250	200	PN10	74
712-0251-15-101	250	200	PN16	80
712-0252-15-100	250	150	PN10	66
712-0252-15-101	250	150	PN16	66
712-0254-15-100	250	100	PN10	58
712-0254-15-101	250	100	PN16	58
712-0300-15-100	300	300	PN10	122
712-0300-15-101	300	300	PN16	122
712-0301-15-100	300	250	PN10	103
712-0301-15-101	300	250	PN16	103
712-0302-15-100	300	200	PN10	118
712-0302-15-101	300	200	PN16	118
712-0303-15-100	300	150	PN10	86
712-0303-15-101	300	150	PN16	86
712-0305-15-100	300	100	PN10	79
712-0305-15-101	300	100	PN16	79
712-0400-15-100	400	400	PN10	185
712-0400-15-101	400	400	PN16	262
712-0500-15-100	500	500	PN10	261
712-0500-15-101	500	500	PN16	320
712-0600-15-100	600	600	PN10	362
712-0600-15-101	600	600	PN16	464

712/1610-001

Flanged cross type TT with
flanged branch to EN 545
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	DN2 mm	Flange drilling	L mm	H mm	Theoretical weight/kg
712-0100-16-101	100	100	PN10/16	360	180	27
712-0125-16-101	125	125	PN10/16	400	200	40
712-0150-16-101	150	150	PN10/16	440	220	41
712-0152-16-101	150	100	PN10/16	440	210	36
712-0200-16-100	200	200	PN10	520	260	59
712-0200-16-101	200	200	PN16	520	260	58
712-0201-16-100	200	150	PN10	520	250	52
712-0201-16-101	200	150	PN16	520	250	52
712-0203-16-100	200	100	PN10	520	240	46
712-0203-16-101	200	100	PN16	520	240	46
712-0250-16-100	250	250	PN10	700	350	93
712-0250-16-101	250	250	PN16	700	350	92
712-0251-16-100	250	200	PN10	700	325	98
712-0251-16-101	250	200	PN16	700	325	98
712-0252-16-100	250	150	PN10	485	280	88
712-0252-16-101	250	150	PN16	485	280	88
712-0254-16-100	250	100	PN10	700	275	80
712-0254-16-101	250	100	PN16	700	275	67
712-0300-16-100	300	300	PN10	800	400	155
712-0300-16-101	300	300	PN16	800	400	155
712-0301-16-100	300	250	PN10	620	330	137
712-0301-16-101	300	250	PN16	620	330	137
712-0302-16-100	300	200	PN10	800	350	124
712-0302-16-101	300	200	PN16	800	350	124
712-0303-16-100	300	150	PN10	505	310	114
712-0303-16-101	300	150	PN16	505	310	114
712-0305-16-100	300	100	PN10	800	300	107
712-0305-16-101	300	100	PN16	800	300	107
712-0400-16-100	400	400	PN10	900	450	262
712-0400-16-101	400	400	PN16	900	450	262
712-0500-16-100	500	500	PN10	1000	500	405
712-0500-16-101	500	500	PN16	1000	500	405
712-0600-16-100	600	600	PN10	1100	550	587
712-0600-16-101	600	600	PN16	1100	550	587

Fittings

712/1110-001

All flanged Tee type TT with flanged branch to EN 545
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	DN2 mm	L mm	H mm	Theoretical weight/kg
712-0100-11-101	100	100	360	180	22
712-0150-11-101	150	150	440	220	33
712-0152-11-101	150	100	440	210	31
712-0200-11-100	200	200	520	260	47
712-0200-11-101	200	200	520	260	47
712-0201-11-101	200	150	520	250	44
712-0203-11-100	200	100	520	240	41
712-0203-11-101	200	100	520	240	49
712-0250-11-100	250	250	700	350	75
712-0250-11-101	250	250	700	350	74
712-0251-11-100	250	200	700	325	69
712-0251-11-101	250	200	700	325	68
712-0252-11-100	250	150	700	300	79
712-0252-11-101	250	150	700	300	79
712-0254-11-100	250	100	700	275	74
712-0254-11-101	250	100	700	275	74
712-0300-11-100	300	300	800	400	103
712-0300-11-101	300	300	800	400	102
712-0301-11-100	300	250	800	375	116
712-0301-11-101	300	250	800	375	116
712-0302-11-100	300	200	800	350	110
712-0302-11-101	300	200	800	350	110
712-0303-11-100	300	150	800	325	106
712-0303-11-101	300	150	800	325	106
712-0305-11-100	300	100	800	300	101
712-0305-11-101	300	100	800	300	101
712-0400-11-100	400	400	900	450	156
712-0400-11-101	400	400	900	450	171
712-0402-11-100	400	300	900	450	145
712-0402-11-101	400	300	900	450	154
712-0403-11-100	400	250	900	350	135
712-0403-11-101	400	250	900	350	144
712-0404-11-100	400	200	900	350	131
712-0404-11-101	400	200	900	350	141
712-0405-11-100	400	150	900	350	128
712-0405-11-101	400	150	900	350	139
712-0407-11-101	400	100	900	350	170
712-0500-11-100	500	500	1000	500	221
712-0500-11-101	500	500	1000	500	265
712-0502-11-100	500	400	1000	500	208
712-0502-11-101	500	400	1000	500	243
712-0504-11-100	500	300	1000	500	198
712-0504-11-101	500	300	1000	500	228
712-0505-11-100	500	250	1000	400	189
712-0505-11-101	500	250	1000	400	218
712-0506-11-100	500	200	1000	400	185
712-0506-11-101	500	200	1000	400	215
712-0507-11-100	500	150	1000	400	183
712-0507-11-101	500	150	1000	400	212
712-0509-11-100	500	100	1000	400	181
712-0509-11-101	500	100	1000	400	210
712-0600-11-101	600	600	1100	550	482
712-0603-11-101	600	400	1100	550	336
712-0605-11-100	600	300	1100	550	271
712-0607-11-101	600	200	1100	450	309
712-0610-11-101	600	100	1100	450	305

712/5310-001

Double flange pipe type FF
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0080-53-101	80	PN10/16	1000	19
712-0100-53-101	100	PN10/16	1000	23
712-0150-53-101	150	PN10/16	1000	35
712-0200-53-100	200	PN10	1000	49
712-0200-53-101	200	PN16	1000	48
712-0250-53-100	250	PN10	1000	66
712-0250-53-101	250	PN16	1000	65
712-0300-53-100	300	PN10	1000	91
712-0300-53-101	300	PN16	1000	84
712-0350-53-100	350	PN10	1000	105
712-0350-53-101	350	PN16	1000	111
712-0400-53-100	400	PN10	1000	130
712-0400-53-101	400	PN16	1000	136
712-0450-53-100	450	PN10	1000	150
712-0450-53-101	450	PN16	1000	172
712-0500-53-100	500	PN10	1000	171
712-0500-53-101	500	PN16	1000	201
712-0600-53-100	600	PN10	1000	228
712-0600-53-101	600	PN16	1000	280

712/6010-001

Flanged pipe with wall sleeve
type FF-WP to EN 545
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0100-60-101	100	PN10/16	500	21
712-0150-60-101	150	PN10/16	500	28
712-0200-60-100	200	PN10	500	39
712-0200-60-101	200	PN16	500	41
712-0250-60-100	250	PN10	500	54
712-0250-60-101	250	PN16	500	53
712-0300-60-100	300	PN10	500	70
712-0300-60-101	300	PN16	500	70
712-0400-60-100	400	PN10	500	100
712-0400-60-101	400	PN16	500	116
712-0500-60-100	500	PN10	500	140
712-0600-60-100	600	PN10	500	184
712-0600-60-101	600	PN16	500	262

712/6110-001

Flanged pipe with wall sleeve
type FF-WP
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0100-61-101	100	PN10/16	1000	31
712-0150-61-101	150	PN10/16	1000	40
712-0200-61-100	200	PN10	1000	56
712-0200-61-101	200	PN16	1000	56
712-0250-61-100	250	PN10	1000	76
712-0250-61-101	250	PN16	1000	76
712-0300-61-100	300	PN10	1000	99
712-0300-61-101	300	PN16	1000	99
712-0400-61-100	400	PN10	1000	148
712-0400-61-101	400	PN16	1000	161
712-0500-61-100	500	PN10	1000	203
712-0500-61-101	500	PN16	1000	244
712-0600-61-100	600	PN10	1000	265
712-0600-61-101	600	PN16	1000	344

712/7010-001

Double flanged duckfoot bend
type N to EN 545
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Product PN Class	Theoretical weight/kg
712-0080-70-101	80	PN 10/16	12
712-0100-70-101	100	PN 10/16	15
712-0150-70-101	150	PN 10/16	25
712-0200-70-101	200	PN16	52
712-0250-70-101	250	PN16	84
712-0300-70-101	300	PN10	119

Fittings

712/7513-001

Flange spigot piece type F to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	D mm	Flange drilling	L mm	Theoretical weight/kg
712-0080-75-131	80	98	PN10/16	350	7.7
712-0100-75-131	100	118	PN10/16	360	11
712-0150-75-131	150	170	PN10/16	380	18
712-0200-75-130	200	222	PN10	400	27
712-0250-75-130	250	274	PN10	420	38
712-0300-75-130	300	326	PN10	440	51
712-0300-75-131	300	326	PN16	440	51
712-0350-75-130	350	378	PN10	460	65
712-0350-75-131	350	378	PN16	460	68
712-0400-75-130	400	429	PN10	480	79
712-0400-75-131	400	429	PN16	480	79
712-0500-75-130	500	532	PN10	520	115
712-0500-75-131	500	532	PN16	520	129
712-0600-75-130	600	635	PN10	560	162
712-0600-75-131	600	635	PN16	560	187

712/2210-001

Double flange reducer type FFR to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	DN2 mm	Flange drilling	L mm	Theoretical weight/kg
712-0066-22-101	65	50	PN10/16	200	6.7
712-0081-22-101	80	65	PN10/16	200	7.8
712-0082-22-101	80	50	PN10/16	200	7.1
712-0101-22-101	100	80	PN10/16	200	9.1
712-0102-22-101	100	65	PN10/16	200	8.6
712-0103-22-101	100	50	PN10/16	200	7.9
712-0126-22-101	125	100	PN10/16	200	11
712-0127-22-101	125	80	PN10/16	200	10
712-0151-22-101	150	125	PN10/16	200	14
712-0152-22-101	150	100	PN10/16	200	12
712-0153-22-101	150	80	PN10/16	200	12
712-0201-22-100	200	150	PN10	300	21
712-0203-22-100	200	100	PN10	300	18
712-0204-22-100	200	80	PN10	300	17
712-0251-22-100	250	200	PN10	300	29
712-0252-22-100	250	150	PN10	300	26
712-0254-22-100	250	100	PN10	300	23
712-0301-22-100	300	250	PN10	300	41
712-0302-22-100	300	200	PN10	300	36
712-0303-22-100	300	150	PN10	300	34
712-0305-22-100	300	100	PN10	300	31
712-0349-22-100	350	300	PN10	300	48
712-0352-22-100	350	250	PN10	300	44
712-0353-22-100	350	200	PN10	300	41
712-0401-22-100	400	350	PN10	300	53
712-0402-22-100	400	300	PN10	300	76
712-0403-22-100	400	250	PN10	300	48
712-0404-22-100	400	200	PN10	300	44
712-0502-22-100	500	400	PN10	600	107
712-0504-22-100	500	300	PN10	600	92
712-0601-22-100	600	500	PN10	600	149
712-0603-22-100	600	400	PN10	600	133

712/4010-001

Double flange pipe type FF to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-40-101	50	PN10/16	100	5.1
712-0060-40-101	60	PN10/16	100	5.7
712-0065-40-101	65	PN10/16	100	6.3
712-0080-40-101	80	PN10/16	100	7.0
712-0100-40-101	100	PN10/16	100	8.2
712-0125-40-101	125	PN10/16	100	10
712-0150-40-101	150	PN10/16	100	12
712-0200-40-100	200	PN10	100	18
712-0200-40-101	200	PN16	100	17
712-0250-40-100	250	PN10	100	24
712-0250-40-101	250	PN16	100	24
712-0300-40-100	300	PN10	100	33
712-0300-40-101	300	PN16	100	33

712/4110-001

Double flange pipe type FF

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-41-101	50	PN10/16	150	5.5
712-0060-41-101	60	PN10/16	150	6.2
712-0065-41-101	65	PN10/16	150	6.9
712-0080-41-101	80	PN10/16	150	7.7
712-0100-41-101	100	PN10/16	150	9.1
712-0125-41-101	125	PN10/16	150	11
712-0150-41-101	150	PN10/16	150	14
712-0200-41-100	200	PN10	150	19
712-0200-41-101	200	PN16	150	19
712-0250-41-100	250	PN10	150	27
712-0250-41-101	250	PN16	150	26
712-0300-41-100	300	PN10	150	35
712-0300-41-101	300	PN16	150	35
712-0350-41-101	350	PN16	150	47
712-0400-41-101	400	PN16	150	58
712-0500-41-101	500	PN16	150	91

712/4210-001

Double flange pipe type FF

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-42-101	50	PN10/16	200	6.0
712-0065-42-101	65	PN10/16	200	7.4
712-0080-42-101	80	PN10/16	200	8.3
712-0100-42-101	100	PN10/16	200	9.9
712-0125-42-101	125	PN10/16	200	12
712-0150-42-101	150	PN10/16	200	15
712-0200-42-100	200	PN10	200	21
712-0200-42-101	200	PN16	200	20
712-0250-42-100	250	PN10	200	29
712-0250-42-101	250	PN16	200	28
712-0300-42-100	300	PN10	200	38
712-0300-42-101	300	PN16	200	37
712-0400-42-101	400	PN16	200	63
712-0500-42-101	500	PN16	200	101
712-0600-42-101	600	PN16	200	149

Fittings

712/4310-001

Double flange pipe type FF
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-43-101	50	PN10/16	250	6.4
712-0065-43-101	65	PN10/16	250	7.9
712-0080-43-101	80	PN10/16	250	9.0
712-0100-43-101	100	PN10/16	250	13
712-0125-43-101	125	PN10/16	250	13
712-0150-43-101	150	PN10/16	250	16
712-0200-43-100	200	PN10	250	24
712-0200-43-101	200	PN16	250	24
712-0250-43-100	250	PN10	250	31
712-0250-43-101	250	PN16	250	31
712-0300-43-100	300	PN10	250	41
712-0300-43-101	300	PN16	250	40
712-0350-43-101	350	PN16	250	54
712-0400-43-101	400	PN16	250	67
712-0500-43-101	500	PN16	250	107
712-0600-43-101	600	PN16	250	157

712/4410-001

Double flange pipe type FF
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-44-101	50	PN10/16	300	6.8
712-0065-44-101	65	PN10/16	300	8.4
712-0080-44-101	80	PN10/16	300	9.7
712-0100-44-101	100	PN10/16	300	12
712-0125-44-101	125	PN10/16	300	14
712-0150-44-101	150	PN10/16	300	17
712-0200-44-100	200	PN10	300	24
712-0200-44-101	200	PN16	300	24
712-0250-44-100	250	PN10	300	34
712-0250-44-101	250	PN16	300	33
712-0300-44-100	300	PN10	300	44
712-0300-44-101	300	PN16	300	43
712-0350-44-101	350	PN16	300	58
712-0400-44-101	400	PN16	300	72
712-0500-44-101	500	PN16	300	113
712-0600-44-101	600	PN16	300	165

712/4610-001

Double flange pipe type FF
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-46-101	50	PN10/16	400	7.6
712-0065-46-101	65	PN10/16	400	9.5
712-0080-46-101	80	PN10/16	400	11
712-0100-46-101	100	PN10/16	400	13
712-0125-46-101	125	PN10/16	400	16
712-0150-46-101	150	PN10/16	400	20
712-0200-46-100	200	PN10	400	28
712-0200-46-101	200	PN16	400	27
712-0250-46-100	250	PN10	400	38
712-0250-46-101	250	PN16	400	37
712-0300-46-100	300	PN10	400	50
712-0300-46-101	300	PN16	400	49
712-0350-46-100	350	PN10	400	60
712-0350-46-101	350	PN16	400	66
712-0400-46-100	400	PN10	400	75
712-0400-46-101	400	PN16	400	81
712-0450-46-100	450	PN10	400	85
712-0450-46-101	450	PN16	400	107
712-0500-46-100	500	PN10	400	96
712-0500-46-101	500	PN16	400	126
712-0600-46-100	600	PN10	400	130
712-0600-46-101	600	PN16	400	181

712/4810-001

Double flange pipe type FF
Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-48-101	50	PN10/16	500	8.4
712-0065-48-101	65	PN10/16	500	11
712-0080-48-101	80	PN10/16	500	12
712-0100-48-101	100	PN10/16	500	15
712-0125-48-101	125	PN10/16	500	18
712-0200-48-100	200	PN10	500	31
712-0200-48-101	200	PN16	500	31
712-0250-48-100	250	PN10	500	43
712-0250-48-101	250	PN16	500	42
712-0300-48-100	300	PN10	500	56
712-0300-48-101	300	PN16	500	55
712-0350-48-100	350	PN10	500	67
712-0350-48-101	350	PN16	500	73
712-0400-48-100	400	PN10	500	84
712-0400-48-101	400	PN16	500	90
712-0450-48-100	450	PN10	500	96
712-0450-48-101	450	PN16	500	118
712-0500-48-100	500	PN10	500	109
712-0500-48-101	500	PN16	500	138
712-0600-48-100	600	PN10	500	146

712/4910-001

Double flange pipe type FF
Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0050-49-101	50	PN10/16	600	9.2
712-0065-49-101	65	PN10/16	600	12
712-0080-49-101	80	PN10/16	600	14
712-0100-49-101	100	PN10/16	600	17
712-0125-49-101	125	PN10/16	600	20
712-0150-49-101	150	PN10/16	600	25
712-0200-49-100	200	PN10	600	35
712-0200-49-101	200	PN16	600	34
712-0250-49-100	250	PN10	600	47
712-0250-49-101	250	PN16	600	47
712-0300-49-100	300	PN10	600	62
712-0300-49-101	300	PN16	600	61
712-0350-49-100	350	PN10	600	75
712-0350-49-101	350	PN16	600	81
712-0400-49-100	400	PN10	600	93
712-0400-49-101	400	PN16	600	99
712-0450-49-100	450	PN10	600	107
712-0450-49-101	450	PN16	600	129
712-0500-49-100	500	PN10	600	121
712-0500-49-101	500	PN16	600	151
712-0600-49-100	600	PN10	600	163
712-0600-49-101	600	PN16	600	214

Fittings

712/5010-001

Double flange pipe type FF
Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0080-50-101	80	PN10/16	700	15
712-0100-50-101	100	PN10/16	700	18
712-0125-50-101	125	PN10/16	700	23
712-0150-50-101	150	PN10/16	700	27
712-0200-50-100	200	PN10	700	38
712-0200-50-101	200	PN16	700	38
712-0250-50-100	250	PN10	700	52
712-0250-50-101	250	PN16	700	51
712-0300-50-100	300	PN10	700	67
712-0300-50-101	300	PN16	700	67
712-0350-50-100	350	PN10	700	83
712-0350-50-101	350	PN16	700	88
712-0400-50-100	400	PN10	700	102
712-0400-50-101	400	PN16	700	108
712-0450-50-100	450	PN10	700	118
712-0450-50-101	450	PN16	700	140
712-0500-50-100	500	PN10	700	134
712-0500-50-101	500	PN16	700	163
712-0600-50-100	600	PN10	700	179
712-0600-50-101	600	PN16	700	231

712/5110-001

Double flange pipe type FF
Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0080-51-101	80	PN10/16	800	16
712-0100-51-101	100	PN10/16	800	20
712-0125-51-101	125	PN10/16	800	25
712-0150-51-101	150	PN16	800	30
712-0200-51-100	200	PN10	800	42
712-0200-51-101	200	PN16	800	41
712-0250-51-100	250	PN10	800	57
712-0250-51-101	250	PN16	800	56
712-0300-51-100	300	PN10	800	73
712-0300-51-101	300	PN16	800	72
712-0350-51-100	350	PN10	800	90
712-0350-51-101	350	PN16	800	96
712-0400-51-100	400	PN10	800	111
712-0400-51-101	400	PN16	800	118
712-0450-51-100	450	PN10	800	128
712-0450-51-101	450	PN16	800	150
712-0500-51-100	500	PN10	800	146
712-0500-51-101	500	PN16	800	176
712-0600-51-100	600	PN10	800	196
712-0600-51-101	600	PN16	800	247

712/5210-001

Double flange pipe type FF
Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	L mm	Theoretical weight/kg
712-0080-52-101	80	PN10/16	900	18
712-0100-52-101	100	PN10/16	900	22
712-0125-52-101	125	PN10/16	900	27
712-0150-52-101	150	PN10/16	900	32
712-0200-52-100	200	PN10	900	45
712-0200-52-101	200	PN16	900	45
712-0250-52-100	250	PN10	900	61
712-0250-52-101	250	PN16	900	60
712-0300-52-100	300	PN10	900	79
712-0300-52-101	300	PN16	900	78
712-0350-52-100	350	PN10	900	98
712-0350-52-101	350	PN16	900	104
712-0400-52-100	400	PN10	900	120
712-0400-52-101	400	PN16	900	127
712-0450-52-100	450	PN10	900	139
712-0450-52-101	450	PN16	900	161
712-0500-52-100	500	PN10	900	159
712-0500-52-101	500	PN16	900	188
712-0600-52-100	600	PN10	900	212
712-0600-52-101	600	PN16	900	263

712/0110-001

Double flanged bend 11.25°
type FFK to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg
712-0040-01-101	40	PN10/16	4.9
712-0050-01-101	50	PN10/16	6.1
712-0065-01-101	65	PN10/16	7.9
712-0080-01-101	80	PN10/16	9.1
712-0100-01-101	100	PN10/16	10
712-0125-01-101	125	PN10/16	13
712-0150-01-101	150	PN10/16	16
712-0200-01-100	200	PN10	23
712-0200-01-101	200	PN16	23
712-0250-01-100	250	PN10	35
712-0250-01-101	250	PN16	34
712-0300-01-100	300	PN10	47
712-0300-01-101	300	PN16	46
712-0350-01-100	350	PN10	58
712-0350-01-101	350	PN16	64
712-0400-01-100	400	PN10	71
712-0400-01-101	400	PN16	82
712-0500-01-100	500	PN10	80
712-0500-01-101	500	PN16	109
712-0600-01-100	600	PN10	121
712-0600-01-101	600	PN16	173

Fittings

712/0210-001

Double flanged bend 22.5° type FFK to EN 545
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg
712-0040-02-101	40	PN10/16	5.7
712-0050-02-101	50	PN10/16	7.1
712-0065-02-101	65	PN10/16	9.1
712-0080-02-101	80	PN10/16	8.4
712-0100-02-101	100	PN10/16	10
712-0125-02-101	125	PN10/16	15
712-0150-02-101	150	PN10/16	15
712-0200-02-100	200	PN10	23
712-0200-02-101	200	PN16	23
712-0250-02-100	250	PN10	37
712-0250-02-101	250	PN16	36
712-0300-02-100	300	PN10	51
712-0300-02-101	300	PN16	50
712-0350-02-100	350	PN10	84
712-0400-02-100	400	PN10	77
712-0400-02-101	400	PN16	110
712-0500-02-100	500	PN10	150
712-0500-02-101	500	PN16	150
712-0600-02-100	600	PN10	248
712-0600-02-101	600	PN16	248

712/0310-001

Double flanged bend 30° type FFK to EN 545
Ductile Iron
Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg
712-0040-03-101	40	PN10/16	7.0
712-0050-03-101	50	PN10/16	8.0
712-0065-03-101	65	PN16	8.5
712-0080-03-101	80	PN10/16	9.1
712-0100-03-101	100	PN10/16	11
712-0125-03-101	125	PN10/16	15
712-0150-03-101	150	PN10/16	18
712-0200-03-100	200	PN10	26
712-0200-03-101	200	PN16	26
712-0250-03-100	250	PN10	39
712-0250-03-101	250	PN16	38
712-0300-03-100	300	PN10	56
712-0300-03-101	300	PN16	55
712-0350-03-100	350	PN10	79
712-0350-03-101	350	PN16	85
712-0400-03-100	400	PN10	90
712-0400-03-101	400	PN16	100
712-0500-03-100	500	PN10	118
712-0500-03-101	500	PN16	147
712-0600-03-100	600	PN10	203
712-0600-03-101	600	PN16	255

712/0410-001

Double flanged bend 45° type
FFK to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg
712-0040-04-101	40	PN10/16	6.4
712-0050-04-101	50	PN10/16	8.1
712-0065-04-101	65	PN10/16	8.6
712-0080-04-101	80	PN10/16	9.0
712-0100-04-101	100	PN10/16	11
712-0125-04-101	125	PN10/16	14
712-0150-04-101	150	PN10/16	18
712-0200-04-100	200	PN10	26
712-0200-04-101	200	PN16	26
712-0250-04-100	250	PN10	51
712-0250-04-101	250	PN16	50
712-0300-04-100	300	PN10	71
712-0300-04-101	300	PN16	71
712-0350-04-100	350	PN10	80
712-0350-04-101	350	PN16	86
712-0400-04-100	400	PN10	90
712-0400-04-101	400	PN16	101
712-0500-04-100	500	PN10	178
712-0500-04-101	500	PN16	207
712-0600-04-100	600	PN10	198
712-0600-04-101	600	PN16	249

712/0610-001

Double flanged bend 90° type
FFK to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg
712-0050-06-101	50	PN10/16	6.4
712-0065-06-101	65	PN10/16	8.2
712-0080-06-101	80	PN10/16	9.4
712-0100-06-101	100	PN10/16	12
712-0125-06-101	125	PN10/16	18
712-0150-06-101	150	PN10/16	19
712-0200-06-100	200	PN10	29
712-0250-06-100	250	PN10	46
712-0300-06-100	300	PN10	65
712-0350-06-100	350	PN10	85
712-0400-06-100	400	PN10	108
712-0500-06-100	500	PN10	168
712-0600-06-100	600	PN10	269

Fittings

712/1010-001

All flanged Tee type T to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	DN2 mm	Flange drilling	Theoretical weight/kg
712-0050-10-101	50	50	PN10/16	9.9
712-0080-10-101	80	80	PN10/16	14
712-0082-10-101	80	50	PN10/16	13
712-0100-10-101	100	100	PN10/16	18
712-0101-10-101	100	80	PN10/16	17
712-0103-10-101	100	50	PN10/16	16
712-0125-10-101	125	125	PN10/16	23
712-0126-10-101	125	100	PN10/16	21
712-0127-10-101	125	80	PN10/16	21
712-0150-10-101	150	150	PN10/16	29
712-0152-10-101	150	100	PN10/16	26
712-0153-10-101	150	80	PN10/16	25
712-0155-10-101	150	50	PN10/16	24
712-0200-10-100	200	200	PN10	43
712-0201-10-100	200	150	PN10	40
712-0203-10-100	200	100	PN10	37
712-0204-10-100	200	80	PN10	37
712-0250-10-100	250	250	PN10	70
712-0251-10-100	250	200	PN10	64
712-0252-10-100	250	150	PN10	60
712-0254-10-100	250	100	PN10	57
712-0254-10-101	250	100	PN16	57
712-0255-10-100	250	80	PN10	56
712-0300-10-100	300	300	PN10	99
712-0301-10-100	300	250	PN10	79
712-0302-10-100	300	200	PN10	85
712-0303-10-100	300	150	PN10	64
712-0305-10-100	300	100	PN10	78
712-0306-10-100	300	80	PN10	77
712-0349-10-100	350	300	PN10	116
712-0353-10-100	350	200	PN10	104
712-0354-10-100	350	150	PN10	77
712-0356-10-100	350	100	PN10	70
712-0400-10-100	400	400	PN10	156
712-0402-10-100	400	300	PN10	140
712-0403-10-100	400	250	PN10	130
712-0404-10-100	400	200	PN10	127
712-0405-10-100	400	150	PN10	124
712-0407-10-100	400	100	PN10	122
712-0408-10-100	400	80	PN10	121
712-0500-10-100	500	500	PN10	216
712-0502-10-100	500	400	PN10	204
712-0504-10-100	500	300	PN10	194
712-0505-10-100	500	250	PN10	184
712-0506-10-100	500	200	PN10	181
712-0507-10-100	500	150	PN10	178
712-0509-10-100	500	100	PN10	176
712-0600-10-100	600	600	PN10	303
712-0603-10-100	600	400	PN10	275
712-0605-10-100	600	300	PN10	267
712-0607-10-100	600	200	PN10	254
712-0610-10-100	600	100	PN10	250

712/3550-001

Double reducer flange type XR to EN 545
 Ductile Iron
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN/DN	Flange drilling	Theoretical weight/kg
712-0104-35-501060	40 - 100	PN10/16	7.1
712-0153-35-501060	150 - 80	PN10/16	7.1
712-0154-35-501060	65 - 150	PN10/16	7.3
712-0157-35-501060	60 - 150	PN10/16	7.1
712-0202-35-500060	125 - 200	PN10	7.1
712-0203-35-500060	200 - 100	PN10	7.1
712-0203-35-501060	100 - 200	PN16	13
712-0204-35-500060	80 - 200	PN10	13
712-0204-35-501060	80 - 200	PN16	13
712-0205-35-501060	65 - 200	PN16	14
712-0210-35-500060	60 - 200	PN10	13
712-0252-35-500060	250 - 150	PN10	7.1
712-0252-35-501060	150 - 250	PN16	7.1
712-0302-35-500060	300 - 200	PN10	17
712-0302-35-501060	200 - 300	PN16	17
712-0303-35-500060	300 - 150	PN10	30
712-0404-35-501060	200 - 400	PN16	39

712/3550-002

Double reducer flange type XR to EN 545
 Ductile Iron
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN/DN	Product PN Class	Theoretical weight/kg
712-0061-35-501061	50 - 60	PN 10/16	7.5
712-0062-35-501061	40 - 60	PN 10/16	7.5
712-0083-35-501061	40 - 80	PN 10/16	7.5
712-0086-35-501061	60 - 80	PN 10/16	7.5
712-0107-35-501061	60 - 100	PN 10/16	7.5
712-0127-35-501061	80 - 125	PN 10/16	7.5
712-0133-35-501061	60 - 125	PN 10/16	7.5
712-0082-35-501061	80 - 50	PN 10/16	7.5
712-0081-35-501061	80 - 65	PN 10/16	7.5
712-0103-35-501061	100 - 50	PN 10/16	7.5
712-0102-35-501061	100 - 65	PN 10/16	7.5
712-0101-35-501061	100 - 80	PN 10/16	7.5
712-0126-35-501061	125 - 100	PN 10/16	7.5
712-0151-35-501061	150 - 125	PN 10/16	7.5
712-0152-35-501061	150 - 100	PN 10/16	7.5
712-0201-35-500061	150 - 200	PN10	7.5
712-0251-35-500061	200 - 250	PN10	7.5
712-0301-35-500061	250 - 300	PN10	29

712/3552-001

Double reducer flange type XR
 Ductile Iron
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN/DN	Flange drilling	Theoretical weight/kg
712-0104-35-521060	40-100	PN10/16	5.1
712-0153-35-521060	80-150	PN10/16	7.1
712-0154-35-521060	65-150	PN10/16	9.1
712-0157-35-521060	60-150	PN10/16	9.0
712-0202-35-520060	125-200	PN10	12
712-0203-35-520060	100-200	PN10	7.1
712-0203-35-521060	100-200	PN16	13
712-0204-35-520060	80-200	PN10	13
712-0204-35-521060	80-200	PN16	13
712-0205-35-520060	65-200	PN10	13
712-0205-35-521060	65-200	PN16	14
712-0210-35-520060	60-200	PN10	13
712-0210-35-521060	60-200	PN16	13
712-0252-35-520060	150-250	PN10	20
712-0252-35-521060	150-250	PN16	20
712-0302-35-520060	200-300	PN10	23
712-0302-35-521060	200-300	PN16	23
712-0303-35-520060	150 - 300	PN10	22

Fittings

712/3810-001

Blind flange type X to EN 545
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg
712-0040-38-101	40	150	PN10/16	2.0
712-0050-38-101	50	165	PN10/16	2.4
712-0060-38-101	60	175	PN10/16	2.7
712-0065-38-101	65	185	PN10/16	3.1
712-0080-38-101	80	200	PN10/16	3.5
712-0100-38-101	100	220	PN10/16	4.3
712-0125-38-101	125	250	PN10/16	5.6
712-0150-38-101	150	285	PN10/16	7.2
712-0200-38-100	200	340	PN10	11
712-0200-38-101	200	340	PN16	11
712-0250-38-100	250	400	PN10	17
712-0250-38-101	250	400	PN16	17
712-0300-38-100	300	455	PN10	24
712-0300-38-101	300	455	PN16	24
712-0400-38-100	400	565	PN10	37
712-0400-38-101	400	580	PN16	45
712-0500-38-100	500	670	PN10	57
712-0500-38-101	500	715	PN16	78
712-0600-38-100	600	780	PN10	87
712-0600-38-101	600	840	PN16	124

712/3910-001

Blind flange with internal BSP
thread type XI to EN 545
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg
712-0040-39-101005 (1)	40	150	PN10/16	1.9
712-0040-39-101075 (2)	40	150	PN10/16	1.9
712-0050-39-101005 (1)	50	165	PN10/16	2.4
712-0050-39-101075 (2)	50	165	PN10/16	2.4
712-0060-39-101005 (1)	60	175	PN10/16	2.7
712-0060-39-101075 (2)	60	175	PN10/16	2.6
712-0065-39-101005 (1)	65	185	PN10/16	3.0
712-0065-39-101075 (2)	65	185	PN10/16	3.0
712-0080-39-101005 (1)	80	200	PN10/16	3.4
712-0080-39-101075 (2)	80	200	PN10/16	3.4
712-0100-39-101005 (1)	100	220	PN10/16	4.2
712-0100-39-101075 (2)	100	220	PN10/16	4.2
712-0125-39-101005 (1)	125	250	PN10/16	5.5
712-0125-39-101075 (2)	125	250	PN10/16	5.5
712-0150-39-101005 (1)	150	285	PN10/16	7.1
712-0150-39-101075 (2)	150	285	PN10/16	7.1
712-0200-39-100005 (1)	200	340	PN10	11
712-0200-39-100075 (2)	200	340	PN10	11
712-0200-39-101005 (1)	200	340	PN16	11
712-0200-39-101075 (2)	200	340	PN16	11
712-0250-39-100005 (1)	250	400	PN10	17
712-0250-39-100075 (2)	250	400	PN10	17
712-0250-39-101005 (1)	250	400	PN16	17
712-0250-39-101075 (2)	250	400	PN16	16
712-0300-39-100005 (1)	300	455	PN10	24
712-0300-39-100075 (2)	300	455	PN10	24
712-0300-39-101005 (1)	300	455	PN16	24
712-0300-39-101075 (2)	300	455	PN16	23
712-0400-39-100005 (1)	400	565	PN10	44
712-0400-39-100075 (2)	400	565	PN10	44
712-0400-39-101005 (1)	400	580	PN16	44
712-0400-39-101075 (2)	400	580	PN16	44
712-0500-39-100005 (1)	500	670	PN10	77
712-0500-39-100075 (2)	500	670	PN10	77
712-0500-39-101005 (1)	500	715	PN16	77
712-0500-39-101075 (2)	500	715	PN16	77
712-0600-39-100005 (1)	600	780	PN10	121
712-0600-39-100075 (2)	600	780	PN10	121
712-0600-39-101005 (1)	600	840	PN16	121
712-0600-39-101075 (2)	600	840	PN16	121

(1) BSP thread ½" (15x21)

(2) BSP thread ¾" (20x27)

712/3910-010

Blind flange with internal BSP
thread type XI to EN 545
Ductile Iron
Fusion bonded epoxy coating
in compliance with DIN 3476
part 1 and EN 14901, GSK
approved



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg
712-0040-39-101010 (1)	40	150	PN10/16	1.9
712-0040-39-101012 (2)	40	150	PN10/16	1.9
712-0040-39-101015 (3)	40	150	PN10/16	1.9
712-0050-39-101010 (1)	50	165	PN10/16	2.4
712-0050-39-101012 (2)	50	165	PN10/16	2.4
712-0050-39-101015 (3)	50	165	PN10/16	2.4
712-0060-39-101010 (1)	60	175	PN10/16	2.6
712-0060-39-101012 (2)	60	175	PN10/16	2.6
712-0060-39-101015 (3)	60	175	PN10/16	2.6
712-0065-39-101010 (1)	65	185	PN10/16	3.0
712-0080-39-101010 (1)	80	200	PN10/16	3.4
712-0080-39-101012 (2)	80	200	PN10/16	3.4
712-0080-39-101015 (3)	80	200	PN10/16	3.4
712-0100-39-101010 (1)	100	220	PN10/16	4.2
712-0100-39-101012 (2)	100	220	PN10/16	4.2
712-0100-39-101015 (3)	100	220	PN10/16	4.2
712-0125-39-101012 (2)	125	250	PN10/16	5.5
712-0125-39-101015 (3)	125	250	PN10/16	5.5
712-0150-39-101010 (1)	150	285	PN10/16	7.1
712-0150-39-101012 (2)	150	285	PN10/16	7.1
712-0150-39-101015 (3)	150	285	PN10/16	7.1
712-0200-39-100010 (1)	200	340	PN10	11
712-0200-39-100012 (2)	200	340	PN10	11
712-0200-39-100015 (3)	200	340	PN10	11
712-0250-39-100010 (1)	250	400	PN10	16
712-0250-39-100015 (3)	250	400	PN10	16
712-0300-39-100012 (2)	300	455	PN10	23
712-0300-39-100015 (3)	300	455	PN10	23
712-0300-39-101010 (1)	300	455	PN16	24
712-0300-39-101012 (2)	300	455	PN16	23
712-0300-39-101015 (3)	300	455	PN16	24
712-0400-39-100010 (1)	400	565	PN10	44
712-0400-39-100012 (2)	400	565	PN10	44
712-0400-39-100015 (3)	400	565	PN10	44
712-0400-39-101010 (1)	400	580	PN16	44
712-0400-39-101012 (2)	400	580	PN16	44
712-0400-39-101015 (3)	400	580	PN16	44
712-0500-39-100010 (1)	500	670	PN10	77
712-0500-39-100012 (2)	500	670	PN10	77
712-0500-39-100015 (3)	500	670	PN10	77
712-0500-39-101010 (1)	500	715	PN16	77
712-0500-39-101012 (2)	500	715	PN16	77
712-0500-39-101015 (3)	500	715	PN16	77
712-0600-39-100010 (1)	600	780	PN10	123
712-0600-39-100012 (2)	600	780	PN10	123
712-0600-39-100015 (3)	600	780	PN10	121
712-0600-39-101010 (1)	600	840	PN16	121
712-0600-39-101012 (2)	600	840	PN16	121
712-0600-39-101015 (3)	600	840	PN16	121

(1) BSP thread 1" (26x34)

(2) BSP thread 1½" (40x49)

(3) BSP thread 1 1/4" (33x42)

712/3910-025

Blind flange with internal BSP thread type XI to EN 545
 Ductile Iron
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg
712-0040-39-101020 (1)	40		PN10/16	1.9
712-0050-39-101020 (1)	50	165	PN10/16	2.4
712-0060-39-101020 (1)	60	175	PN10/16	2.6
712-0065-39-101020 (1)	65	185	PN10/16	3.0
712-0065-39-101025 (2)	65	185	PN10/16	3.0
712-0080-39-100020 (1)	80	200	PN10/16	3.4
712-0080-39-101020 (1)	80	200	PN10/16	3.4
712-0080-39-101025 (2)	80	200	PN10/16	3.4
712-0100-39-101020 (1)	100	220	PN10/16	4.2
712-0100-39-101025 (2)	100	220	PN10/16	4.2
712-0125-39-101020 (1)	125	250	PN10/16	5.5
712-0150-39-101020 (1)	150	285	PN10/16	7.1
712-0150-39-101025 (2)	150	285	PN10/16	7.1
712-0200-39-100020 (1)	200	340	PN10	11
712-0200-39-100025 (2)	200	340	PN10	11
712-0250-39-100020 (1)	250	400	PN10	16
712-0250-39-100025 (2)	250	400	PN10	17
712-0250-39-101020 (1)	250	400	PN16	16
712-0250-39-101025 (2)	250	400	PN16	17
712-0300-39-100020 (1)	300	455	PN10	23
712-0300-39-100025 (2)	300	455	PN10	23
712-0300-39-101020 (1)	300	455	PN16	23
712-0300-39-101025 (2)	300	455	PN16	24
712-0400-39-100020 (1)	400	565	PN10	44
712-0400-39-100025 (2)	400	565	PN10	44
712-0400-39-101020 (1)	400	580	PN16	44
712-0400-39-101025 (2)	400	580	PN16	44
712-0500-39-100020 (1)	500	670	PN10	77
712-0500-39-100025 (2)	500	670	PN10	77
712-0500-39-101020 (1)	500	715	PN16	77
712-0500-39-101025 (2)	500	715	PN16	77
712-0600-39-100020 (1)	600	780	PN10	123
712-0600-39-100025 (2)	600	780	PN10	121
712-0600-39-101020 (1)	600	840	PN16	121
712-0600-39-101025 (2)	600	840	PN16	121

(1) BSP thread 2" (50x60)
 (2) BSP thread 2½" (66x76)

712/3910-035

Blind flange with internal BSP thread type XI to EN 545
 Ductile Iron
 Fusion bonded epoxy coating in compliance with DIN 3476 part 1 and EN 14901, GSK approved



AVK ref. no.	DN mm	D mm	Flange drilling	Theoretical weight/kg
712-0100-39-101030 (1)	100	220	PN10/16	4.2
712-0150-39-101030 (1)	150	285	PN10/16	7.1
712-0150-39-101041 (2)	150	285	PN10/16	7.1

(1) BSP thread 3" (80x90)
 (2) BSP thread 4" (102x114)

Fittings

712/3910-045

Blind flange with internal M40X3 / M55X3 thread type XI to EN 545

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	D mm	Theoretical weight/kg
712-0040-39-101040 (1)	40	PN10/16	150	1.9
712-0040-39-101055 (2)	40	PN10/16	150	1.9
712-0050-39-101040 (1)	50	PN10/16	165	2.4
712-0050-39-101055 (2)	50	PN10/16	165	2.4
712-0060-39-101040 (1)	60	PN10/16	175	2.6
712-0060-39-101055 (2)	60	PN10/16	175	2.6
712-0080-39-101040 (1)	80	PN10/16	200	3.4
712-0080-39-101055 (2)	80	PN10/16	200	3.4
712-0100-39-101040 (1)	100	PN10/16	220	4.2
712-0100-39-101055 (2)	100	PN10/16	220	4.2
712-0125-39-101040 (1)	125	PN10/16	250	5.5
712-0125-39-101055 (2)	125	PN10/16	250	5.5
712-0150-39-101040 (1)	150	PN10/16	285	7.1
712-0150-39-101055 (2)	150	PN10/16	285	7.1
712-0200-39-100040 (1)	200	PN10	340	11
712-0200-39-100055 (2)	200	PN10	340	11
712-0200-39-101055 (2)	200	PN16	340	11
712-0250-39-100040 (1)	250	PN10	400	16
712-0250-39-100055 (2)	250	PN10	400	16
712-0300-39-100055 (2)	300	PN10	455	23

(1) Center hole thread M40X3. (small flange)

(2) Center hole thread M55X3. (large flange)

712/3910-065

Blind flange with internal BSP thread - DIN 1882 drilling

Ductile Iron

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



AVK ref. no.	DN mm	Flange drilling	Theoretical weight/kg
712-0060-39-103010	60	DIN 1882	2.6

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Expect... 