AVK FLANGED TEE

712/1010-001

PN 10/16

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 and GSK specifications - internally and externally.

Product description:
All flanged Tee type T to EN 545 for water, waste water and neutral liquids to max. 70° C

Design standards:
- EN 545
- Flange drilling to EN1092, PN10/16

Test/Approvals:
- Belgaqua approved material

Features:
- Ductile iron fitting to EN 545
- Body of GJS-500-7
- Epoxy coated to DIN 3476 and GSK internally and externally

BELGAQUA

Expect... AVK

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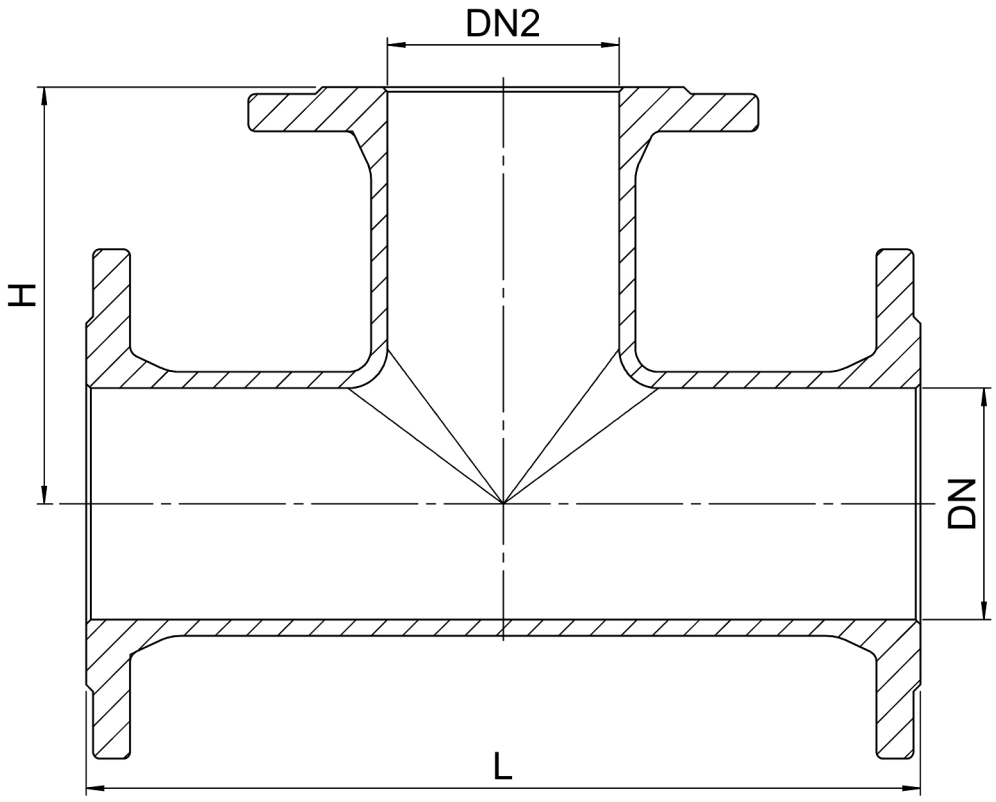

Component list:

1.	Fitting	Ductile Iron

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

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Reference nos. and dimensions:

AVK ref. no.	DN	DN2	Flange	L	H	Theoretical
	mm	mm	drilling	mm	mm	weight/kg
712-0040-10-101	40	40	PN10/16	280	140	8.0
712-0050-10-101	50	50	PN10/16	300	150	9.9
712-0051-10-101	50	40	PN10/16	300	145	9.7
712-0065-10-101	65	65	PN10/16	330	165	13
712-0066-10-101	65	50	PN10/16	330	158	12
712-0067-10-101	65	40	PN10/16	330	153	12
712-0080-10-101	80	80	PN10/16	330	165	14
712-0081-10-101	80	65	PN10/16	330	160	14
712-0082-10-101	80	50	PN10/16	330	160	13
712-0083-10-101	80	40	PN10/16	310	135	12
712-0100-10-101	100	100	PN10/16	360	180	18
712-0101-10-101	100	80	PN10/16	360	175	17
712-0102-10-101	100	65	PN10/16	360	170	17
712-0103-10-101	100	50	PN10/16	360	170	16
712-0104-10-101	100	40	PN10/16	320	145	14
712-0125-10-101	125	125	PN10/16	400	200	23
712-0126-10-101	125	100	PN10/16	400	195	21
712-0127-10-101	125	80	PN10/16	400	190	21
712-0128-10-101	125	65	PN10/16	400	185	20
712-0129-10-101	125	50	PN10/16	400	185	19
712-0130-10-101	125	40	PN10/16	330	160	17
712-0150-10-101	150	150	PN10/16	440	220	29
712-0151-10-101	150	125	PN10/16	440	215	27
712-0152-10-101	150	100	PN10/16	440	210	26
712-0153-10-101	150	80	PN10/16	440	205	25
712-0154-10-101	150	65	PN10/16	340	180	24
712-0155-10-101	150	50	PN10/16	340	180	24
712-0156-10-101	150	40	PN10/16	340	170	21
712-0200-10-100	200	200	PN10	520	260	43
712-0200-10-101	200	200	PN16	520	260	43
712-0201-10-100	200	150	PN10	520	250	40
712-0201-10-101	200	150	PN16	520	250	39
712-0202-10-100	200	125	PN10	435	240	35
712-0202-10-101	200	125	PN16	435	240	35
712-0203-10-100	200	100	PN10	520	240	37
712-0203-10-101	200	100	PN16	520	240	37
712-0204-10-100	200	80	PN10	520	235	37
712-0204-10-101	200	80	PN16	520	235	36
712-0205-10-100	200	65	PN10	365	215	30
712-0205-10-101	200	65	PN16	365	215	30
712-0206-10-100	200	50	PN10	365	205	29
712-0206-10-101	200	50	PN16	365	205	29
712-0207-10-100	200	40	PN10	365	195	29
712-0207-10-101	200	40	PN16	365	195	28
712-0250-10-100	250	250	PN10	700	350	70
712-0250-10-101	250	250	PN16	700	350	70
712-0251-10-100	250	200	PN10	700	325	64
712-0251-10-101	250	200	PN16	700	325	64
712-0252-10-100	250	150	PN10	700	300	60
712-0252-10-101	250	150	PN16	700	300	60
712-0253-10-100	250	125	PN10	700	275	47
712-0253-10-101	250	125	PN16	700	275	47
712-0254-10-100	250	100	PN10	700	275	57
712-0254-10-101	250	100	PN16	700	275	57
712-0255-10-100	250	80	PN10	700	265	56
712-0255-10-101	250	80	PN16	700	265	56
712-0256-10-100	250	65	PN10	385	260	41
712-0256-10-101	250	65	PN16	385	260	41
712-0257-10-100	250	50	PN10	TBD	TBD	-
712-0257-10-101	250	50	PN16	TBD	TBD	-

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Reference nos. and dimensions:

AVK ref. no.	DN	DN2	Flange	L	H	Theoretical
	mm	mm	drilling	mm	mm	weight/kg
712-0258-10-100	250	40	PN10	TBD	TBD	-
712-0258-10-101	250	40	PN16	TBD	TBD	-
712-0300-10-100	300	300	PN10	800	400	99
712-0300-10-101	300	300	PN16	800	400	98
712-0301-10-100	300	250	PN10	620	330	79
712-0301-10-101	300	250	PN16	620	330	78
712-0302-10-100	300	200	PN10	800	350	85
712-0302-10-101	300	200	PN16	800	350	85
712-0303-10-100	300	150	PN10	505	310	64
712-0303-10-101	300	150	PN16	505	310	63
712-0304-10-100	300	125	PN10	TBD	TBD	-
712-0304-10-101	300	125	PN16	TBD	TBD	-
712-0305-10-100	300	100	PN10	800	300	78
712-0305-10-101	300	100	PN16	800	300	78
712-0306-10-100	300	80	PN10	800	290	77
712-0306-10-101	300	80	PN16	800	290	77
712-0307-10-100	300	65	PN10	405	290	54
712-0307-10-101	300	65	PN16	405	290	54
712-0308-10-100	300	50	PN10	TBD	TBD	-
712-0308-10-101	300	50	PN16	TBD	TBD	-
712-0309-10-100	300	40	PN10	TBD	TBD	-
712-0309-10-101	300	40	PN16	TBD	TBD	-
712-0349-10-100	350	300	PN10	850	425	116
712-0349-10-101	350	300	PN16	850	425	123
712-0350-10-100	350	350	PN10	760	380	111
712-0350-10-101	350	350	PN16	760	380	129
712-0352-10-100	350	250	PN10	645	360	93
712-0352-10-101	350	250	PN16	645	360	99
712-0353-10-100	350	200	PN10	850	325	104
712-0353-10-101	350	200	PN16	850	325	110
712-0354-10-100	350	150	PN10	530	340	77
712-0354-10-101	350	150	PN16	530	340	83
712-0356-10-100	350	100	PN10	470	330	70
712-0356-10-101	350	100	PN16	470	330	104
712-0357-10-100	350	80	PN10	445	325	67
712-0357-10-101	350	80	PN16	445	325	73
712-0358-10-100	350	65	PN10	430	320	66
712-0358-10-101	350	65	PN16	430	320	72
712-0359-10-100	350	50	PN10	TBD	TBD	-
712-0359-10-101	350	50	PN16	TBD	TBD	-
712-0360-10-100	350	40	PN10	TBD	TBD	-
712-0360-10-101	350	40	PN16	TBD	TBD	-
712-0400-10-100	400	400	PN10	900	450	156
712-0400-10-101	400	400	PN16	900	450	166
712-0401-10-100	400	350	PN10	900	450	149
712-0401-10-101	400	350	PN16	900	450	159
712-0402-10-100	400	300	PN10	900	350	140
712-0402-10-101	400	300	PN16	900	450	150
712-0403-10-100	400	250	PN10	900	350	130
712-0403-10-101	400	250	PN16	665	390	140
712-0404-10-100	400	200	PN10	900	350	127
712-0404-10-101	400	200	PN16	900	350	137
712-0405-10-100	400	150	PN10	900	350	124
712-0405-10-101	400	150	PN16	900	350	134
712-0406-10-100	400	125	PN10	TBD	TBD	-
712-0406-10-101	400	125	PN16	TBD	TBD	-
712-0407-10-100	400	100	PN10	900	350	122
712-0407-10-101	400	100	PN16	900	350	132
712-0408-10-100	400	80	PN10	900	350	121
712-0408-10-101	400	80	PN16	900	350	131

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Reference nos. and dimensions:

AVK ref. no.	DN	DN2	Flange	L	H	Theoretical
	mm	mm	drilling	mm	mm	weight/kg
712-0409-10-100	400	65	PN10	TBD	TBD	-
712-0409-10-101	400	65	PN16	TBD	TBD	-
712-0410-10-100	400	50	PN10	TBD	TBD	-
712-0410-10-101	400	50	PN16	TBD	TBD	-
712-0411-10-100	400	40	PN10	TBD	TBD	-
712-0411-10-101	400	40	PN16	TBD	TBD	-
712-0450-10-100	450	450	PN10	950	475	184
712-0450-10-101	450	450	PN16	950	475	218
712-0451-10-100	450	400	PN10	860	450	165
712-0451-10-101	450	400	PN16	860	450	192
712-0452-10-100	450	350	PN10	TBD	TBD	-
712-0452-10-101	450	350	PN16	TBD	TBD	-
712-0453-10-100	450	300	PN10	745	430	142
712-0453-10-101	450	300	PN16	745	430	164
712-0454-10-100	450	250	PN10	690	420	131
712-0454-10-101	450	250	PN16	690	420	153
712-0455-10-100	450	200	PN10	950	375	154
712-0455-10-101	450	200	PN16	950	375	176
712-0456-10-100	450	150	PN10	570	400	111
712-0456-10-101	450	150	PN16	570	400	133
712-0457-10-100	450	125	PN10	TBD	TBD	-
712-0457-10-101	450	125	PN16	TBD	TBD	-
712-0458-10-100	450	100	PN10	950	375	149
712-0458-10-101	450		PN16	950	375	171
712-0459-10-100	450	80	PN10	950	375	149
712-0459-10-101	450	80	PN16	950	375	171
712-0460-10-100	450	65	PN10	TBD	TBD	-
712-0460-10-101	450	65	PN16	TBD	TBD	-
712-0461-10-100	450	50	PN10	TBD	TBD	-
712-0461-10-101	450	50	PN16	TBD	TBD	-
712-0462-10-100	450	40	PN10	TBD	TBD	-
712-0462-10-101	450	40	PN16	TBD	TBD	-
712-0500-10-100	500	500	PN10	1000	500	216
712-0500-10-101	500	500	PN16	1000	500	260
712-0501-10-100	500	450	PN10	1000	500	209
712-0501-10-101	500	450	PN16	1000	500	248
712-0502-10-100	500	400	PN10	1000	500	204
712-0502-10-101	500	400	PN16	1000	500	236
712-0503-10-100	500	350	PN10	1000	500	198
712-0503-10-101	500	350	PN16	1000	500	231
712-0504-10-100	500	300	PN10	1000	500	194
712-0504-10-101	500	300	PN16	1000	500	223
712-0505-10-100	500	250	PN10	1000	400	184
712-0505-10-101	500	250	PN16	1000	400	214
712-0506-10-100	500	200	PN10	1000	400	181
712-0506-10-101	500	200	PN16	1000	400	210
712-0507-10-100	500	150	PN10	1000	400	178
712-0507-10-101	500	150	PN16	1000	400	208
712-0508-10-100	500	125	PN10	1000	400	177
712-0508-10-101	500	125	PN16	1000	400	207
712-0509-10-100	500	100	PN10	1000	400	176
712-0509-10-101	500	100	PN16	1000	400	206
712-0510-10-100	500	80	PN10	1000	400	176
712-0510-10-101	500	80	PN16	1000	400	205
712-0511-10-100	500	65	PN10	TBD	TBD	-
712-0511-10-101	500	65	PN16	TBD	TBD	-
712-0512-10-100	500	50	PN10	TBD	TBD	-
712-0512-10-101	500	50	PN16	TBD	TBD	-
712-0513-10-100	500	40	PN10	TBD	TBD	-
712-0513-10-101	500	40	PN16	TBD	TBD	-

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AVK FLANGED TEE

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Reference nos. and dimensions:

AVK ref. no.	DN	DN2	Flange	L	H	Theoretical
	mm	mm	drilling	mm	mm	weight/kg
712-0600-10-100	600	600	PN10	1100	550	303
712-0600-10-101	600	600	PN16	1100	550	380
712-0601-10-100	600	500	PN10	1100	550	286
712-0601-10-101	600	500	PN16	1100	550	352
712-0602-10-100	600	450	PN10	1100	550	281
712-0602-10-101	600	450	PN16	1100	550	342
712-0603-10-100	600	400	PN10	1100	550	275
712-0603-10-101	600	400	PN16	1100	550	332
712-0604-10-100	600	350	PN10	1100	550	271
712-0604-10-101	600	350	PN16	1100	550	325
712-0605-10-100	600	300	PN10	1100	550	267
712-0605-10-101	600	300	PN16	1100	550	318
712-0606-10-100	600	250	PN10	1100	450	257
712-0606-10-101	600	250	PN16	1100	450	308
712-0607-10-100	600	200	PN10	1100	450	254
712-0607-10-101	600	200	PN16	1100	450	305
712-0608-10-100	600	150	PN10	1100	450	251
712-0608-10-101	200	150	PN16	1100	450	303
712-0609-10-100	600	125	PN10	TBD	TBD	-
712-0609-10-101	600	125	PN16	TBD	TBD	-
712-0610-10-100	600	100	PN10	1100	450	250
712-0610-10-101	600	100	PN16	1100	450	301
712-0611-10-100	600	80	PN10	1100	450	249
712-0611-10-101	600	80	PN16	1100	450	300
712-0612-10-100	600	65	PN10	TBD	TBD	-
712-0612-10-101	600	65	PN16	TBD	TBD	-
712-0613-10-100	600	50	PN10	TBD	TBD	-
712-0613-10-101	600	50	PN16	TBD	TBD	-
712-0614-10-100	600	40	PN10	TBD	TBD	-
712-0614-10-101	600	40	PN16	TBD	TBD	-

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