

FLANGED 45° TEE
Flanged fittings
DN 40 - 1000 PN10/16

11.2210



Product description

- All flanged 45° tee for waste water

Standards

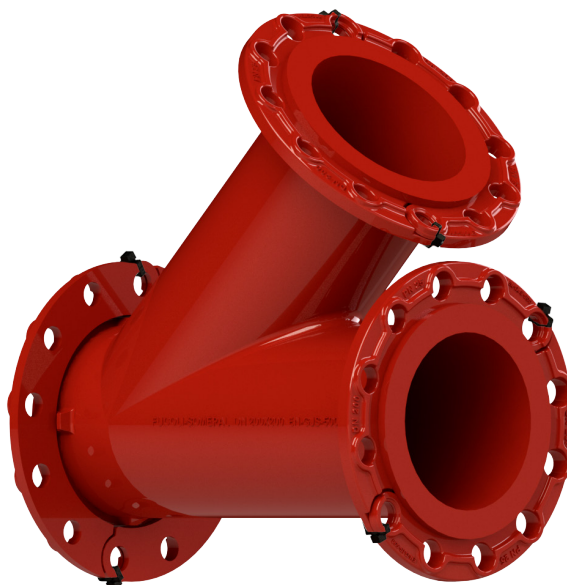
- Designed according to EN 598
- Flange drilling to EN 1092-2 PN10/16

Corrosion protection

- Epoxy powder coating RAL 3011
- Applied internal and external with a minimum coating thickness of 250 µm
- Fusion bonded epoxy coating according EN 14901-1 and GSK (RAL-GZ662) guidelines

Features

- Fitting for waste water
- Body and flange in ductile cast iron EN-GJS-500-7
- Fast and easy to install
- Fitting with movable flanges up to DN 250 (inclusive) and fixed flanges from DN 300.
- The flanged fittings for sewerage applications from Fucoli-Somepal have CE mark in accordance with standard EN 598 annex ZA.



Fucoli-Somepal
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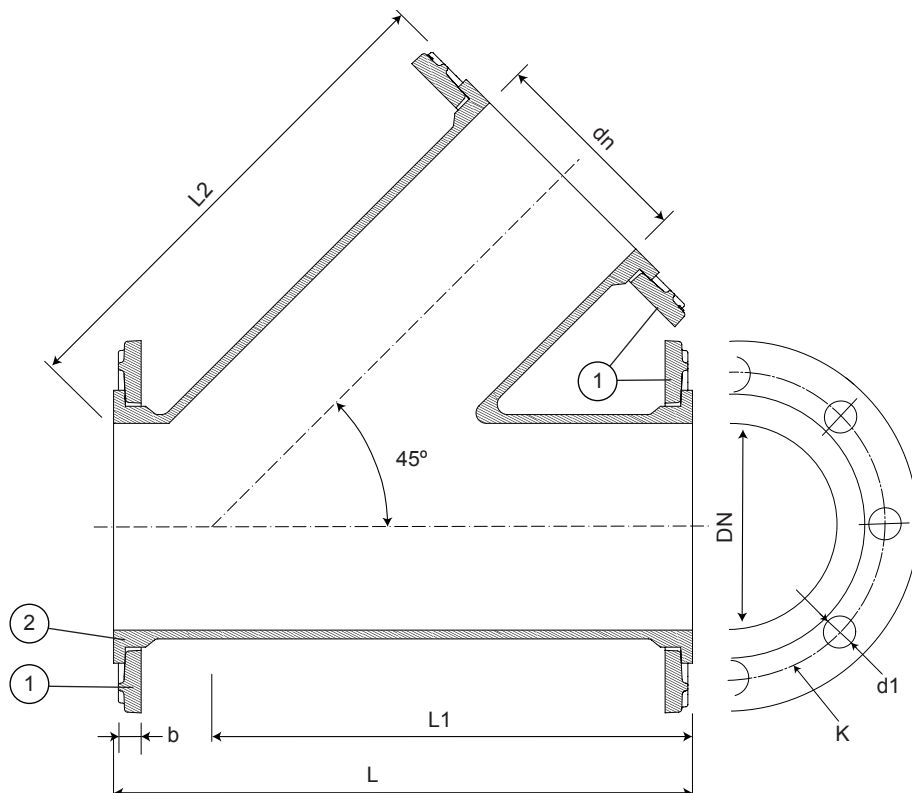
Being one of the main objectives of our company the development and satisfaction of our customers, we reserve the right to update, change or replace the specifications presented without prior notice.

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DN 40 to DN 250



DN 300 to DN 1000

Component list

pos.	components	material	standard
1	Flange	Ductile iron EN-GJS-500-7	EN 1563
2	Body	Ductile iron EN-GJS-500-7	EN 1563

Reference and dimensions

DN x dn	PN	code	L mm	L1 mm	L2 mm	K mm	n° x d1 mm	b mm	Flange movable / fixed	Kg approx.
40 x 40	10/16	10151200	255	210	220	110	4 x 19	21	movable	8
50 x 50	10/16	10151205	280	225	245	125	4 x 19	21	movable	8
60 x 60	10/16	10151210	305	250	270	135	4 x 19	21	movable	10
65 x 65	10/16	10151215	305	250	270	145	4 x 19	21	movable	13
80 x 80	10/16	10151220	330	270	290	160	8 x 19	21	movable	15
100 x 100	10/16	10151225	360	275	325	180	8 x 19	21	movable	22
125 x 125	10/16	10151230	440	365	370	210	8 x 19	21	movable	30
150 x 150	10/16	10151235	500	414	410	240	8 x 23	21	movable	55
200 x 200	10/16	10151240	560	465	480	295	8 - 12 x 23	22	movable	85
250 x 250	10	10151245	600	470	555	350	12 x 23	26	movable	93
250 x 250	16	10151250	600	470	555	355	12 x 28	26	movable	93
300 x 300	10	10186155	800	660	660	400	12 x 23	24.5	fixed	184
300 x 300	16	10186160	800	660	660	410	12 x 28	24.5	fixed	190
350 x 350	10	10186165	900	750	750	460	16 x 23	24.5	fixed	198
350 x 350	16	10186170	900	750	750	470	16 x 28	26.5	fixed	220
400 x 400	10	10186175	970	815	830	515	16 x 28	24.5	fixed	370
400 x 400	16	10186180	970	815	830	525	16 x 31	28	fixed	390
450 x 450	10	10186185	1050	880	890	565	20 x 28	25.5	fixed	410
450 x 450	16	10186190	1050	880	890	585	20 x 31	30	fixed	430
500 x 500	10	10186195	1140	960	970	620	20 x 28	26.5	fixed	460
500 x 500	16	10186200	1140	960	970	650	20 x 34	31.5	fixed	480

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All the drawing, technical data, dimensions and weights are not binding. Subject to change. The components may be replaced by equivalent or higher materials without prior notice.

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DN x dn	PN	code	L mm	L1 mm	L2 mm	K mm	n° x d1 mm	b mm	Flange movable / fixed	Kg approx.
600 x 600	10	10186205	1320	1100	1110	725	20 x 31	30	fixed	773
600 x 600	16	10186210	1320	1100	1110	770	20 x 37	36	fixed	804
700 x 700	10	10186215	1500	1250	1260	840	24 x 31	32.5	fixed	880
700 x 700	16	10186220	1500	1250	1260	840	24 x 37	39.5	fixed	-
800 x 800	10	10186225	1700	1410	1420	950	24 x 34	35	fixed	1100
800 x 800	16	10186230	1700	1410	1420	950	24 x 41	43	fixed	-
900 x 900	10	10186235	1850	1530	1550	1050	28 x 34	37.5	fixed	1500
900 x 900	16	10186240	1850	1530	1550	1050	28 x 41	46.5	fixed	-
1000 x 1000	10	10186245	2000	1680	1710	1160	28 x 37	40	fixed	1800
1000 x 1000	16	10186250	2000	1680	1710	1170	28 x 44	50	fixed	-



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