

DOUBLE FLANGED TAPER

Flanged fittings

DN 50 - 1000 PN10/16

11.2100



Product description

- Double flanged taper for waste water

Standards

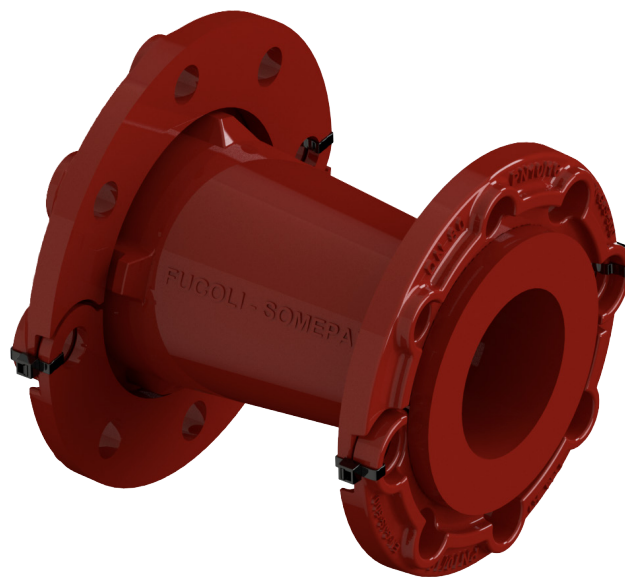
- Designed according to EN 598
- Flange drilling to EN 1092-2 PN10/16

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
- Accessory with movable flanges up to DN 600 (inclusive) and fixed flanges from DN 700
- 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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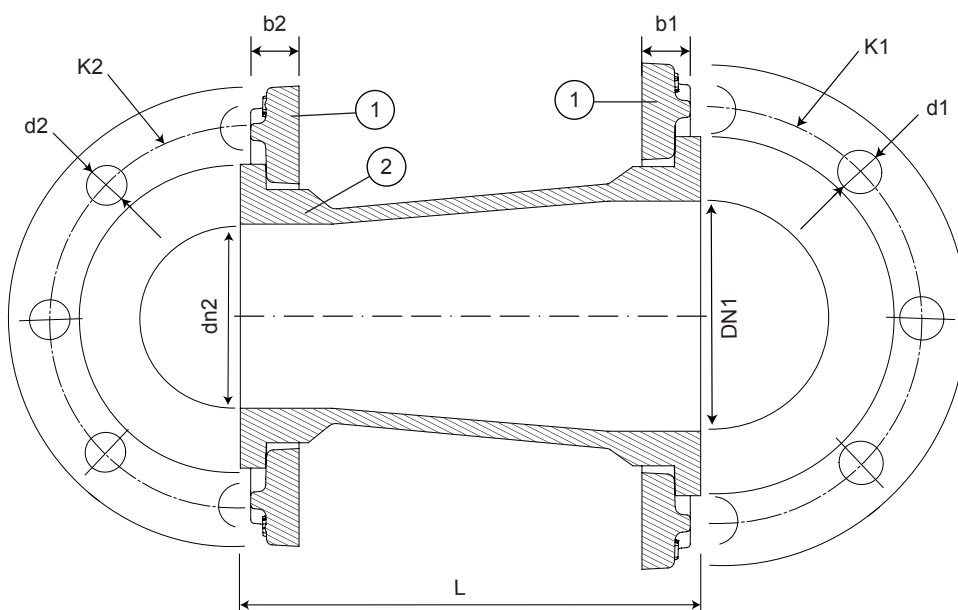
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DN 50 a DN 600



DN 700 a 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

DN1 x dn2	PN	code	L mm	K1 mm	n° x d1 mm	b1 mm	K2 mm	n° x d2 mm	b2 mm	Flange movable / fixed	Kg approx.
50 x 40	10/16	10038001	150	125	4 x 19	21	110	4 x 19	21	movable	5
60 x 40	10/16	10038002	190	135	4 x 19	21	110	4 x 19	21	movable	6
60 x 50	10/16	10038003	190	135	4 x 19	21	125	4 x 19	21	movable	7
65 x 40	10/16	10038004	190	145	4 x 19	21	110	4 x 19	21	movable	6
65 x 50	10/16	10038005	190	145	4 x 19	21	125	4 x 19	21	movable	7
80 x 40	10/16	10038006	185	160	8 x 19	21	110	4 x 19	21	movable	7
80 x 50	10/16	10038007	185	160	8 x 19	21	125	4 x 19	21	movable	7
80 x 60	10/16	10038009	190	160	8 x 19	21	135	4 x 19	21	movable	8
80 x 65	10/16	10038010	190	160	8 x 19	21	145	8 x 19	21	movable	8
100 x 40	10/16	10038011	195	180	8 x 19	21	110	4 x 19	21	movable	7
100 x 50	10/16	10038012	195	180	8 x 19	21	125	4 x 19	21	movable	8
100 x 60	10/16	10038013	195	180	8 x 19	21	135	4 x 19	21	movable	8
100 x 65	10/16	10038014	195	180	8 x 19	21	145	4 x 19	21	movable	9
100 x 80	10/16	10038015	200	180	8 x 19	21	160	8 x 19	21	movable	9
125 x 40	10/16	10038016	185	210	8 x 19	21	110	4 x 19	21	movable	8
125 x 50	10/16	10038017	185	210	8 x 19	21	125	4 x 19	21	movable	9
125 x 60	10/16	10038018	185	210	8 x 19	21	135	4 x 19	21	movable	9
125 x 65	10/16	10038019	185	210	8 x 19	21	145	4 x 19	21	movable	10
125 x 80	10/16	10038020	185	210	8 x 19	21	160	8 x 19	21	movable	10
125 x 100	10/16	10038021	185	210	8 x 19	21	180	8 x 19	21	movable	11
150 x 40	10/16	10038022	190	240	8 x 23	21	110	4 x 19	21	movable	11
150 x 50	10/16	10038023	190	240	8 x 23	21	125	4 x 19	21	movable	11
150 x 60	10/16	10038024	190	240	8 x 23	21	135	4 x 19	21	movable	11
150 x 65	10/16	10038025	190	240	8 x 23	21	145	4 x 19	21	movable	12
150 x 80	10/16	10038026	190	240	8 x 23	21	160	8 x 19	21	movable	11
150 x 100	10/16	10038027	190	240	8 x 23	21	180	8 x 19	21	movable	12

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150 x 125	10/16	10038028	190	240	8 x 23	21	210	8 x 19	21	movable	14
200 x 80	10/16	10038031	235	295	8 - 12 x 23	22	160	8 x 19	21	movable	15
200 x 100	10/16	10038029	235	295	8 - 12 x 23	22	180	8 x 19	21	movable	16
200 x 125	10/16	10038030	235	295	8 - 12 x 23	22	210	8 x 19	21	movable	17
200 x 150	10/16	10038036	235	295	8 - 12 x 23	22	240	8 x 23	21	movable	19
250 x 80	10	10038037	250	350	12 x 23	26	160	8 x 19	21	movable	17
250 x 80	16	10038043	250	355	12 x 28	26	160	8 x 19	21	movable	17
250 x 100	10	10038032	250	350	12 x 23	26	180	8 x 19	21	movable	22
250 x 100	16	10038033	250	355	12 x 28	26	180	8 x 19	21	movable	22
250 x 125	10	10038034	250	350	12 x 23	26	210	8 x 19	21	movable	24
250 x 125	16	10038035	250	355	12 x 28	26	210	8 x 19	21	movable	24
250 x 150	10	10038040	250	350	12 x 23	26	240	8 x 23	21	movable	25
250 x 150	16	10038041	250	355	12 x 28	26	240	8 x 23	21	movable	25
250 x 200	10	10038038	250	350	12 x 23	26	295	8 - 12 x 23	22	movable	27
250 x 200	16	10038039	250	355	12 x 28	26	295	8 - 12 x 23	22	movable	27
300 x 150	10	10038044	265	400	12 x 23	32	240	8 x 23	21	movable	31
300 x 150	16	10038045	265	410	12 x 28	32	240	8 x 23	21	movable	31
300 x 200	10	10038046	265	400	12 x 23	32	295	8 - 12 x 23	22	movable	34
300 x 200	16	10038047	265	410	12 x 28	32	295	8 - 12 x 23	22	movable	34
300 x 250	10	10038048	265	400	12 x 23	32	350	12 x 23	26	movable	39
300 x 250	16	10038049	265	410	12 x 28	32	355	12 x 28	26	movable	39
350 x 200	10	10038054	290	460	16 x 23	36	295	8 - 12 x 23	22	movable	40
350 x 200	16	10038055	290	470	16 x 28	36	295	8 - 12 x 23	22	movable	40
350 x 250	10	10038056	290	460	16 x 23	36	350	12 x 23	26	movable	46
350 x 250	16	10038057	290	470	16 x 28	36	355	12 x 28	26	movable	46
350 x 300	10	10038058	290	460	16 x 23	36	400	12 x 23	32	movable	54
350 x 300	16	10038059	290	470	16 x 28	36	410	12 x 28	32	movable	56
400 x 200	10	10038062	300	515	16 x 28	38	295	8 - 12 x 23	22	movable	51
400 x 200	16	10038063	300	525	16 x 31	38	295	8 - 12 x 23	22	movable	53
400 x 250	10	10038064	300	515	16 x 28	38	350	12 x 23	26	movable	53
400 x 250	16	10038065	300	525	16 x 31	38	355	12 x 28	26	movable	58
400 x 300	10	10038066	300	515	16 x 28	38	400	12 x 23	32	movable	60
400 x 300	16	10038067	300	525	16 x 31	38	410	12 x 28	32	movable	63
400 x 350	10	10038068	300	515	16 x 28	38	460	16 x 23	36	movable	67
400 x 350	16	10038069	300	525	16 x 31	38	470	16 x 28	36	movable	69
450 x 300	10	10038070	300	565	20 x 28	38	400	12 x 23	32	movable	71
450 x 300	16	10038071	300	585	20 x 31	38	410	12 x 28	32	movable	80
450 x 400	10	10038072	300	565	20 x 28	38	515	16 x 28	38	movable	78
450 x 400	16	10038073	300	585	20 x 31	38	525	16 x 31	38	movable	85
500 x 250	10	10038074	600	620	20 x 28	40	350	12 x 23	26	movable	98
500 x 250	16	10038075	600	650	20 x 34	40	355	12 x 28	26	movable	107
500 x 300	10	10038081	600	620	20 x 28	40	400	12 x 23	32	movable	98
500 x 300	16	10038082	600	650	20 x 34	40	410	12 x 28	32	movable	122
500 x 350	10	10038076	600	620	20 x 28	40	460	16 x 23	36	movable	119
500 x 350	16	10038077	600	650	20 x 34	40	470	16 x 28	36	movable	121
500 x 400	10	10038078	600	620	20 x 28	40	515	16 x 28	38	movable	121
500 x 400	16	10038079	600	650	20 x 34	40	525	16 x 31	38	movable	123
500 x 450	10	10038088	600	620	20 x 28	40	565	20 x 28	38	movable	135

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500 x 450	16	10038089	600	650	20 x 34	40	585	20 x 31	38	movable	147
600 x 400	10	10038084	600	725	20 x 31	46	515	16 x 28	38	movable	142
600 x 400	16	10038085	600	770	20 x 37	46	525	16 x 31	38	movable	158
600 x 500	10	10038086	600	725	20 x 31	46	620	20 x 28	40	movable	162
600 x 500	16	10038087	600	770	20 x 37	46	650	20 x 34	40	movable	189
700 x 300	10	10108298	600	840	24 x 31	32.5	400	12 x 23	24.5	fixed	250
700 x 300	16	10108289	600	840	24 x 37	39.5	410	12 x 28	24.5	fixed	270
700 x 500	10	10108302	600	840	24 x 31	32.5	620	20 x 28	26.5	fixed	257
700 x 500	16	10108402	600	840	24 x 37	39.5	650	20 x 34	31.5	fixed	270
700 x 600	10	10108303	600	840	24 x 31	32.5	725	20 x 31	30	fixed	340
700 x 600	16	10108403	600	840	24 x 37	39.5	770	20 x 37	36	fixed	-
800 x 500	10	10108332	600	950	24 x 34	35	620	20 x 28	26.5	fixed	270
800 x 500	16	10108432	600	950	24 x 41	43	650	20 x 34	31.5	fixed	320
800 x 600	10	10108333	600	950	24 x 34	35	725	20 x 31	30	fixed	281
800 x 600	16	10108433	600	950	24 x 41	43	770	20 x 37	36	fixed	360
800 x 700	10	10108334	600	950	24 x 34	35	840	24 x 31	32.5	fixed	363
800 x 700	16	10108434	600	950	24 x 41	43	840	24 x 37	39.5	fixed	-
900 x 700	10	10108364	600	1050	28 x 34	37.5	840	24 x 31	32.5	fixed	395
900 x 700	16	10108464	600	1050	28 x 41	46.5	840	24 x 37	39.5	fixed	440
900 x 800	10	10108365	600	1050	28 x 34	37.5	950	24 x 34	35	fixed	425
900 x 800	16	10108365	600	1050	28 x 41	46.5	950	24 x 41	43	fixed	-
1000 x 800	10	10108395	600	1160	28 x 37	40	950	24 x 34	35	fixed	460
1000 x 800	16	10108495	600	1170	28 x 44	50	950	24 x 41	43	fixed	-
1000 x 900	10	10108396	600	1160	28 x 37	40	1050	28 x 34	37.5	fixed	500
1000 x 900	16	10108496	600	1170	28 x 44	50	1050	28 x 41	46.5	fixed	-



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