

THREAD FLANGE DN 40 - 1000 PN10/16

11.2801



Product description

- Thread flange for waste water
- Service temperature from 0°C (excluding frost) to 70°C

Standards

- Designed according to EN 598
- Flange drilling to EN 1092-2 (ISO 7005-2) PN 10/16
- Internal parallel BSP thread (Type G) according to ISO 228-1 and ISO 1179-1

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

- Thread flange for waste water
- Body in ductile cast iron (EN-GJS-500-7)
- Simple and fast instalation
- The flanged fittings for sewerage applications from Fucoli-Somepal have CE mark in accordance with standard EN 598 annex ZA
- Accessories: kit flange in steel zinc plated [ref. 15.500] or kit flange in stainless steel [ref. 15.510]
- Available with different thread sizes.



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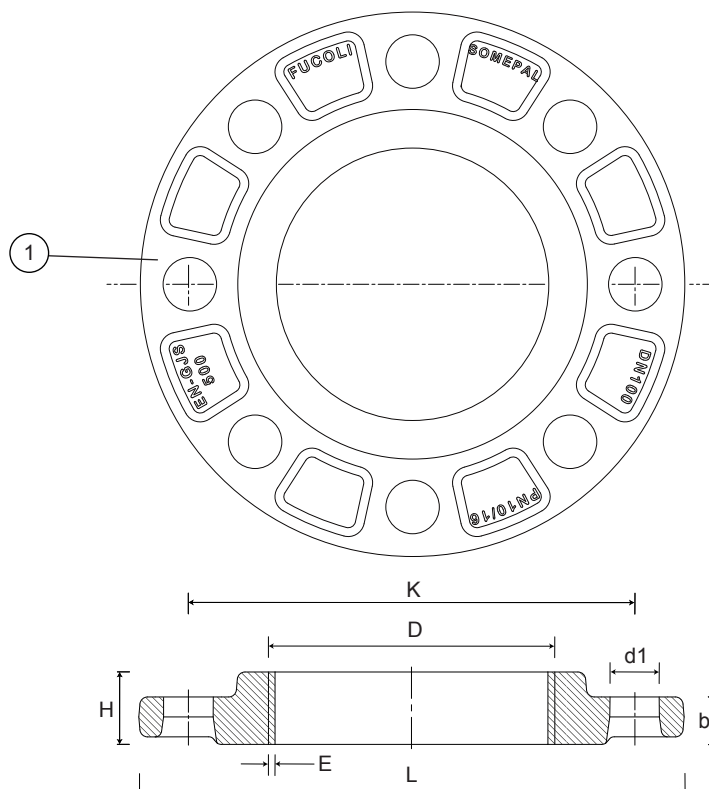
Visit our website at www.fucoli-somepal.pt

Head office: Estrada de Coselhas, 3000-125 Coimbra – Portugal | Tel.: (+351) 239 490100 | Fax: (+351) 239 490198

Branch office: Rua de Aveiro 50, 3050-420 Pampilhosa – Portugal | Tel.: (+351) 239 490100 | Fax: (+351) 231 949292 | comercial@fucoli-somepal.pt

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Component list

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

Reference and dimensions

DN	D1 (BSP)	PN	code	L mm	H mm	K mm	n° x d1 mm	b mm	E mm	Kg approx.
40	G 1 ½"	10/16	10125010	150	29	110	4 x 19	19	1.25	2
50	G 2"	10/16	10125061	165	29	125	4 x 19	19	1.25	3
60/65	G 2 ½"	10/16	10125110	175 / 185	29	135 / 145	4 x 19	19	1.25	4
80	G 3"	10/16	10125160	200	29	160	8 x 19	19	1.25	4
100	G 4 "	10/16	10125210	220	29	180	8 x 19	19	1.25	4
125	G 5 "	10/16	10125260	250	29	210	8 x 19	19	1.25	6
150	G 6 "	10/16	10125310	285	29	240	8 x 23	19	1.25	7
200	G 8 "	10/16	10125370	340	30	295	8 - 12 x 23	20	1.5	9
250	G 10 "	10/16	10125420	400	32	350 / 355	12 x 23 / 28	22	1.5	14
300	G 12 "	10/16	10125470	455	34.5	400 / 410	12 x 23 / 28	24.5	1.5	17
350	G 14 "	10	10125510	505	34.5	460	16 x 23	24.5	1.5	24
350	G 14 "	16	10125525	520	36.5	470	16 x 28	26.5	1.5	24
400	G 16 "	10	10125560	565	34.5	515	16 x 28	24.5	1.5	24
400	G 16 "	16	10125575	580	38	525	16 x 31	28	1.75	28
450	G 18 "	10	10125610	615	35.5	565	20 x 28	25.5	1.75	26
450	G 18 "	16	10125625	640	40	585	20 x 31	30	1.75	36
500	G 20 "	10	10125660	670	36.5	620	20 x 28	26.5	1.75	32
500	G 20 "	16	10125675	715	41.5	650	20 x 34	31.5	1.75	46
600	G 24 "	10	10125710	780	40	725	20 x 31	30	1.75	40
600	G 24 "	16	10125725	840	46	770	20 x 37	36	1.75	-
700	G 28 "	10	10125760	895	42.5	840	24 x 31	32.5	1.75	45
700	G 28 "	16	10125775	910	49.5	840	24 x 37	39.5	1.75	-

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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	D1 (BSP)	PN	code	L mm	H mm	K mm	n° x d1 mm	b mm	E mm	Kg approx.
800	G 32 "	10	10125810	1015	45	950	24 x 34	35	1.75	60
800	G 32 "	16	10125825	1025	53	950	24 x 41	43	1.75	-
900	G 36 "	10	10125860	1115	-	-	-	-	-	80
900	G 36 "	16	10125875	1125	-	-	-	-	-	-
1000	G 40 "	10	10125910	1230	-	-	-	-	-	95
1000	G 40 "	16	10125925	1255	-	-	-	-	-	-

Other threads - On request.



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