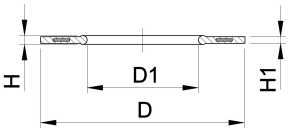
Data sheet

valid from: 7/17/26





Profile flange gasket, metric
EPDM / FKM, cleaned / bagged

Model:

- Cleaned (washing machine), individually bagged
- Not completely silicone-free/paint-compatible (according VDMA test)
- For all metric GF Flange Adaptors
- Profile Gasket with carbon steel insert (type G-ST-P/K)
- Hardness: 70° shore **EPDM**, 75° shore **FKM**
- di FA are the suitable inner diameters of flanges adaptors

d (mm)	DN (mm)	PN (bar)	EPDM Code	SP	Weight (kg)	FKM Code	SP	Weight (kg)
16	10	16	**748 441 705**	1	0.007	**749 441 705**	1	0.007
20	15	16	**748 441 706**	1	0.008	**749 441 706**	1	0.008
25	20	16	**748 441 707**	1	0.011	**749 441 707**	1	0.019
32	25	16	**748 441 708**	1	0.020	**749 441 708**	1	0.020
40	32	16	**748 441 709**	1	0.015	**749 441 709**	1	0.018
50	40	16	**748 441 710**	1	0.029	**749 441 710**	1	0.022
63	50	16	**748 441 711**	1	0.046	**749 441 711**	1	0.055
75	65	16	**748 441 712**	1	0.053	**749 441 712**	1	0.076
90	80	16	**748 441 713**	1	0.063	**749 441 713**	1	0.086
110	100	16	**748 441 714**	1	0.106	**749 441 714**	1	0.123
125	100	16	**748 441 715**	1	0.158	**749 441 715**	1	0.158
140	125	16	**748 441 716**	1	0.124	**749 441 716**	1	0.177
180	150	16	**748 441 717**	1	0.147	**749 441 717**	1	0.153
200	200	16	**748 441 719**	1	0.294	**749 441 719**	1	0.263
225	200	16	**748 441 720**	1	0.174	**749 441 720**	1	0.181
250	250	16	**748 441 721**	1	0.410	**749 441 721**	1	0.410
280	250	16	**748 441 722**	1	0.226	**749 441 722**	1	0.226
315	300	16	**748 441 723**	1	0.334	**749 441 723**	1	0.334

Suitable for	H1 (mm)	D1 (mm)	H (mm)	D (mm)
6 - 16	3	16	4	46
10 - 20	3	20	4	51
12 - 22	3	22	4	61
18 - 28	3	28	4	71
30 - 40	3	40	4	82
36 - 46	3	46	4	92
48 - 58	4	58	5	107
59 - 69	4	69	5	127
73 - 84	4	84	5	142
94 - 104	5	104	6	162
113 - 123	5	123	6	162
127 - 137	5	137	6	192
150 - 160	6	160	8	218
192 - 203	6	203	8	273
207 - 207	6	220	8	273
238 - 250	6	252	8	328
264 - 274	6	274	8	328
296 - 296	6	306	8	378

The technical data are not binding. They neither constitute expressly warranted characteristics nor guaranteed properties nor a guaranteed durability. They are subject to modification. Our General Terms of Sale apply.

Georg Fischer Piping Systems Ltd, Postfach, CH-8201 Schaffhausen/Switzerland Phone +41 -(0)52-631 1111 e-mail: info.ps@georgfischer.com Internet: http://www.gfps.com