

Profile Flange Gasket EPDM/FKM metric

Model:

- For all metric GF Flange Adaptors
- Profile Gasket with steel insert (type G-ST-P/K)
- Hardness: 70° Shore EPDM, 75° Shore FKM
- **EPDM:** approved acc. to DVGW W 270, KTW recommendation
- Dimension D is in accordance with the centering on the inner diameter of the bolt circle.
- material steel insert: carbon steel

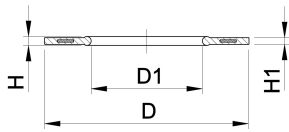
di FA are the suitable inner diameters of flange adaptors

d (mm)	PN (bar)	EPDM Code	FKM Code	weight (kg)
16	16	748 440 705	749 440 705	0.012
20	16	748 440 706	749 440 706	0.013
25	16	748 440 707	749 440 707	0.014
32	16	748 440 708	749 440 708	0.019
40	16	748 440 709	749 440 709	0.026
50	16	748 440 710	749 440 710	0.039
63	16	748 440 711	749 440 711	0.050
75	16	748 440 712	749 440 712	0.082
90	16	748 440 713	749 440 713	0.083
110	16	748 440 714	749 440 714	0.127
125	16	748 440 715	749 440 715	0.105
140	16	748 440 716	749 440 716	0.173
160 - 180	16	748 440 717	749 440 717	0.207
200	16	748 440 719	749 440 719	0.263
225	16	748 440 720	749 440 720	0.255
250	16	748 440 721	749 440 721	0.462
280	16	748 440 722	749 440 722	0.323
315	16	748 440 723	749 440 723	0.549
355	16	748 440 724	749 440 724	0.870
400	16	748 440 725	749 440 725	1.088
450	16	748 440 726	749 440 726	0.718
500	16	748 440 727	749 440 727	0.718
560	16	748 440 728	749 440 728	0.923
630	16	748 440 729	749 440 729	0.923

d (mm)	D (mm)	H (mm)	di FA (mm)	H1 (mm)	closest inch (inch)	D1 (mm)
16	46	4	6 - 16	3		16
20	51	4	10 - 20	3		20
25	61	4	12 - 22	3		22
32	71	4	18 - 28	3		28
40	82	4	30 - 40	3		40
50	92	4	36 - 46	3		46
63	107	5	48 - 58	4		58
75	127	5	59 - 69	4		69
90	142	5	73 - 84	4		84
110	162	6	94 - 104	5		104
125	162	6	113 - 123	5		123
140	192	6	127 - 137	5		137
160 - 180	218	8	150 - 160	6	6	160
200	273	8	192 - 203	6		203
225	273	8	207 - 220	6	8 - 9	220
250	328	8	238 - 252	6		252
280	328	8	264 - 274	6		274
315	378	8	296 - 306	6		306
355	438	10	340 - 355	7		355
400	489	10	385 - 400	7		400

Data sheet

valid from: 9/27/24



d	D	H	di FA	H1	closest inch	D1
(mm)	(mm)	(mm)	(mm)	(mm)	(inch)	(mm)
450	594	10	393 - 403	7		403
500	594	10	437 - 447	7		447
560	695	10	484 - 494	7		494
630	695	10	545 - 555	7		555

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.

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