



Profile Flange Gasket EPDM/FKM ANSI/ASME

Model:

- Suitable for flanges adaptors PP/PE PVDF
- Hardness: 70° Shore EPDM, 75° Shore FKM
- Centered by the flange bolts
- Dimension D is in accordance with the inner diameter of the bolt circle

d (mm)	Size (inch)	DN (mm)	PN (bar)	EPDM Code	Weight (kg)	FKM Code	Weight (kg)	D (mm)	D1 (mm)	H (mm)	H1 (mm)
25	¾	20	16	748 440 502	0.010	749 440 502	0.011	54	27	4	3
32	1	25	16	748 440 503	0.011	749 440 503	0.023	64	33	4	3
40	1 ¼	32	16	748 440 504	0.017	749 440 504	0.024	73	42	4	3
50	1 ½	40	16	748 440 505	0.030	749 440 505	0.030	83	48	4	3
63	2	50	16	748 440 506	0.029	749 440 506	0.042	102	60	5	4
75	2 ½	65	16	748 440 507	0.046	749 440 507	0.068	121	73	5	4
90	3	80	16	748 440 508	0.053	749 440 508	0.083	133	89	5	4
110	4	100	16	748 440 509	0.088	749 440 509	0.139	171	115	6	5
150	6	150	16	748 440 512	0.127	749 440 512	0.240	222	160	8	6
225	8	200	16	748 440 515	0.195	749 440 515	0.316	279	220	8	6
250	10	250	16	748 440 517	0.243	749 440 517	0.373	337	273	8	6
315	12	300	16	748 440 518	0.398	749 440 518	0.750	406	325	8	6
355	14	350	10	748 440 519	0.800	749 440 519	0.800	448	356	10	7
400	16	400	10	748 440 520	0.900	749 440 520	0.900	512	406	10	7
450	18	450	10	748 440 521	1.000	749 440 521	1.000	547	457	10	7
500	20	500	10	748 440 522	1.000	749 440 522	1.000	604	508	10	7

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>