



Profile Flange Gaskets ANSI

Model:

- Suitable for flange adaptors PP/PE
- Hardness: 70° Shore **EPDM**, 75° Shore **FKM**
- The seal is designed so that it is centered by the flange bolts. The dimension D is in accordance with the centering on the inner diameter of the bolt circle.
- Dimension D is in accordance with the inner diameter of the bolt circle

d (mm)	DN (mm)	EPDM Code	weight (kg)	FKM Code	weight (kg)	Size (inch)	D (mm)	D1 (mm)	H (mm)	H1 (mm)
25	20	748 440 502	0.010	749 440 502	0.011	3/4	54	27	4	3
32	25	748 440 503	0.011	749 440 503	0.023	1	64	33	4	3
40	32	748 440 504	0.017	749 440 504	0.024	1 1/4	73	42	4	3
50	40	748 440 505	0.030	749 440 505	0.030	1 1/2	83	48	4	3
63	50	748 440 506	0.029	749 440 506	0.042	2	102	60	5	4
75	65	748 440 507	0.046	749 440 507	0.068	2 1/2	121	73	5	4
90	80	748 440 508	0.053	749 440 508	0.083	3	133	89	5	4
110	100	748 440 509	0.088	749 440 509	0.139	4	171	115	6	5
160 - 180	150	748 440 512	0.127	749 440 512	0.240	6	222	160	8	6
225	200	748 440 515	0.195	749 440 515	0.316	8	279	220	8	6
250	250	748 440 517	0.243	749 440 517	0.373	10	337	273	8	6
315	300	748 440 518	0.398	749 440 518	0.750	12	406	325	8	6
355	350	748 440 519	0.800	749 440 519	0.800	14	448	356	10	7
400	400	748 440 520	0.900	749 440 520	0.900	16	512	406	10	7
450	450	748 440 521	1.000	749 440 521	1.000	18	547	457	10	7
500	500	748 440 522	1.000	749 440 522	1.000	20	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.

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