



ERIKS Rubber flange gasket EPDM 70 ASME B16.21

Characteristics

Series: EPDM 70

Norm: ASME B16.21

Hardness (Sh A): 70 Sh A

Colour: Black

Temperature range: -30 / 130 °C

Max. pressure: 10 bar

Suitable for medium: Acids, Alkalis, Air (compressed air), Water (process water), Weak Acids, Water, Weak Alkalis, Potable water

Number of inserts	Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Flange standard	Article
			mm	mm	mm		
0	1/2"	150lbs	48	21	3	ASME B16.5 RF	11121332
0	1/2"	300/600lbs	54	21	3	ASME B16.5 RF	11121365
0	3/4"	150lbs	57	27	3	ASME B16.5 RF	11121353
0	3/4"	300/600lbs	67	27	3	ASME B16.5 RF	11121366
0	1"	150lbs	67	33	3	ASME B16.5 RF	11121354
0	1"	300/600lbs	73	33	3	ASME B16.5 RF	11121367
0	1.1/4"	150lbs	76	42	3	ASME B16.5 RF	11121355
0	1.1/4"	300/600lbs	83	42	3	ASME B16.5 RF	11121368
0	1.1/2"	150lbs	86	48	2	ASME B16.5 RF	11535221
0	1.1/2"	150lbs	86	48	3	ASME B16.5 RF	11121356
0	1.1/2"	300/600lbs	95	48	3	ASME B16.5 RF	11121370
0	2"	150lbs	105	60	2	ASME B16.5 RF	11535222
0	2"	150lbs	105	60	3	ASME B16.5 RF	11121357
0	2"	300/600lbs	111	60	3	ASME B16.5 RF	11121371
0	2.1/2"	150lbs	124	73	3	ASME B16.5 RF	11121358
0	2.1/2"	300/600lbs	130	73	3	ASME B16.5 RF	11121646
0	3"	150lbs	137	89	2	ASME B16.5 RF	11535223
0	3"	150lbs	137	89	3	ASME B16.5 RF	11121359
0	3"	300/600lbs	149	89	3	ASME B16.5 RF	11121647
0	4"	150lbs	175	114	2	ASME B16.5 RF	11535224
0	4"	150lbs	175	114	3	ASME B16.5 RF	11121360
0	4"	300lbs	181	114	3	ASME B16.5 RF	11121648
0	5"	150lbs	197	141	3	ASME B16.5 RF	11121361
0	5"	300lbs	216	141	3	ASME B16.5 RF	11121649
0	6"	150lbs	222	168	2	ASME B16.5 RF	11535225
0	6"	150lbs	222	168	3	ASME B16.5 RF	11121362
0	6"	300lbs	251	168	3	ASME B16.5 RF	11121650
0	8"	150lbs	279	219	2	ASME B16.5 RF	11535226
0	8"	150lbs	279	219	3	ASME B16.5 RF	11121363
0	8"	300lbs	308	219	3	ASME B16.5 RF	11121651
0	10"	150lbs	340	273	2	ASME B16.5 RF	11535227
0	10"	150lbs	340	273	3	ASME B16.5 RF	11121364
0	10"	300lbs	362	273	3	ASME B16.5 RF	11121652
0	12"	150lbs	410	324	2	ASME B16.5 RF	11535228
0	12"	150lbs	410	324	3	ASME B16.5 RF	11127863
0	14"	150lbs	451	356	3	ASME B16.5 RF	11127864
0	16"	150lbs	514	406	3	ASME B16.5 RF	11127865
0	18"	150lbs	549	457	3	ASME B16.5 RF	11127866

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Number of inserts	Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Flange standard	Article
0	20"	150lbs	606	508	3	ASME B16.5 RF	11127867
0	24"	150lbs	718	610	2	ASME B16.5 RF	11535229
0	24"	150lbs	718	610	3	ASME B16.5 RF	11127868

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