

## ERIKS Rubber flange gasket FKM/FPM 75 ASME B16.21



### Characteristics

**Series:** FKM/FPM 75  
**Norm:** ASME B16.21  
**Hardness (Sh A):** 75 Sh A  
**Colour:** Black  
**Temperature range:** -30 / 200 °C  
**Max. pressure:** 10 bar

**Suitable for medium:** Lubricant, Strong Alkalis, Weak Alkalis, Grease, Refrigerants, Alkalis, Strong Acids, Fuels, Solvents, Water (process water), Biodiesel, Weak Acids, Hydrocarbons, Fuel oil, Oil, Acids, Water, Air (compressed air), Strong acids (except hydrofluoric)

### Application

- Recommended in: Chemical

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	2	ASME B16.5 RF	11535190
0	1/2"	150lbs	48	21	3	ASME B16.5 RF	12252754
0	3/4"	150lbs	57	27	2	ASME B16.5 RF	11535191
0	3/4"	150lbs	57	27	3	ASME B16.5 RF	12252755
0	1"	150lbs	67	33	2	ASME B16.5 RF	11535192
0	1"	150lbs	67	33	3	ASME B16.5 RF	12252756
0	1.1/4"	150lbs	76	42	3	ASME B16.5 RF	12252757
0	1.1/2"	150lbs	86	48	2	ASME B16.5 RF	11535203
0	1.1/2"	150lbs	86	48	3	ASME B16.5 RF	11159856
0	2"	150lbs	105	60	2	ASME B16.5 RF	11535204
0	2"	150lbs	105	60	3	ASME B16.5 RF	11159857
0	2.1/2"	150lbs	124	73	2	ASME B16.5 RF	11535205
0	2.1/2"	150lbs	124	73	3	ASME B16.5 RF	12252760
0	3"	150lbs	137	89	3	ASME B16.5 RF	11159859
0	4"	150lbs	175	114	2	ASME B16.5 RF	11535206
0	4"	150lbs	175	114	3	ASME B16.5 RF	12252762
0	5"	150lbs	197	141	2	ASME B16.5 RF	11535207
0	5"	150lbs	197	141	3	ASME B16.5 RF	12252763
0	6"	150lbs	222	168	2	ASME B16.5 RF	11535208
0	6"	150lbs	222	168	3	ASME B16.5 RF	12252764
0	8"	150lbs	279	219	2	ASME B16.5 RF	11535209
0	8"	150lbs	279	219	3	ASME B16.5 RF	11159862
0	10"	150lbs	340	273	2	ASME B16.5 RF	11535211
0	10"	150lbs	340	273	3	ASME B16.5 RF	12252766
0	12"	150lbs	410	324	3	ASME B16.5 RF	12252767
0	14"	150lbs	451	356	3	ASME B16.5 RF	11159863
0	16"	150lbs	514	406	3	ASME B16.5 RF	12252769
0	18"	150lbs	549	457	3	ASME B16.5 RF	12252770
0	20"	150lbs	606	508	3	ASME B16.5 RF	12252771
0	24"	150lbs	718	610	2	ASME B16.5 RF	11535210
0	24"	150lbs	718	610	3	ASME B16.5 RF	12252772

Disclaimer: The content of this document has been composed with the utmost care. However, it is possible that certain information changes over time, becomes inaccurate or incomplete. ERIKS does not guarantee that the information provided on this document is up to date, accurate and complete; the information provided is not intended to be advice. ERIKS shall never be liable for damage resulting from the use of the information provided.