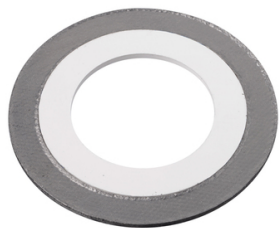


ERIKS PTFE flange gasket FIRECHEM ASME B16.21



Characteristics

Series: FIRECHEM

Norm: ASME B16.21

Material structure: PTFE expanded

Marking: Printed

Temperature range: -200 / 260 °C

Max. pressure: 100 bar

Suitable for medium: Cryogenic, Hydrocarbons, Alkalis, Refrigerants, Acids, Chlorine, gaseous [7782-50-5], Chlorine Water < 5% [7782-50-5], Low pressure steam, Weak Alkalis, Strong Alkalis, Air [compressed air], Weak Acids, Strong acids [except hydrofluoric], Solvents

Approval according to: FIRE-SAFE ISO 10497

Application

- Recommended in: Chemical

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
1/2"	300/600lbs	54	21	3	11443224
1/2"	150lbs	48	21	3	11443223
3/4"	300/600lbs	67	27	3	11443226
3/4"	150lbs	57	27	3	11443225
1"	300/600lbs	73	33	3	11443228
1"	150lbs	67	33	3	11443227
1.1/4"	150lbs	76	42	3	11443229
1.1/4"	300/600lbs	83	42	3	11443230
1.1/2"	300/600lbs	95	48	3	11443279
1.1/2"	150lbs	86	48	3	11443278
2"	300/600lbs	111	60	3	11443281
2"	150lbs	105	60	3	11443280
2.1/2"	300/600lbs	130	73	3	11443283
2.1/2"	150lbs	124	73	3	11443282
3"	300/600lbs	149	89	3	11443285
3"	150lbs	137	89	3	11443284
4"	300lbs	181	114	3	11443287
4"	150lbs	175	114	3	11443286
5"	150lbs	197	141	3	11443288
5"	300lbs	216	141	3	11443289
6"	300lbs	251	168	3	11418012
6"	150lbs	222	168	3	11443290
8"	300lbs	308	219	3	11443292
8"	150lbs	279	219	3	11443291
10"	150lbs	340	273	3	11443293
10"	300lbs	362	273	3	11443294

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