

REINZ Fibre flange gasket AFM 34 ASME B16.21



Characteristics

Series: AFM
Type: 34
Norm: ASME B16.21
With Inner eyelet: No
Fibre type: Aramid
Anti sticking layer: Yes
Temperature range: -50 / 250 °C
Max. pressure: 150 bar

Characteristics [2]

Suitable for medium: Grease, Oil, Air (compressed air), Potable water, Low pressure steam, Solvents, Food & Beverages, Fuels, Chlorine Water < 5% [7782-50-5], Lubricant, Chlorine, gaseous [7782-50-5], Natural gas
Approval according to: BAM, HTB DIN30653, API 6FB, GL, BS7531 Grade X, DVGW, BS6755, TA-Luft

Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Flange standard	Article
		mm	mm	mm		
1/2"	300/600lbs	54	21	1.5	ASME B16.5 RF	11129122
1/2"	150lbs	48	21	1.5	ASME B16.5 RF	11116774
1/2"	150lbs	48	21	2	ASME B16.5 RF	11161222
1/2"	300/600lbs	54	21	2	ASME B16.5 RF	11161283
3/4"	150lbs	57	27	1.5	ASME B16.5 RF	11116775
3/4"	300/600lbs	67	27	1.5	ASME B16.5 RF	11129123
3/4"	300/600lbs	67	27	2	ASME B16.5 RF	11161284
3/4"	150lbs	57	27	2	ASME B16.5 RF	11238581
1"	300/600lbs	73	33	1.5	ASME B16.5 RF	11090031
1"	150lbs	67	33	1.5	ASME B16.5 RF	11129101
1"	300/600lbs	73	33	2	ASME B16.5 RF	11161285
1"	150lbs	67	33	2	ASME B16.5 RF	11152335
1.1/4"	150lbs	76	42	1.5	ASME B16.5 RF	11129100
1.1/4"	300/600lbs	83	42	1.5	ASME B16.5 RF	11129125
1.1/4"	150lbs	76	42	2	ASME B16.5 RF	11156364
1.1/4"	300/600lbs	83	42	2	ASME B16.5 RF	11341326
1.1/2"	300/600lbs	95	48	1.5	ASME B16.5 RF	11090032
1.1/2"	150lbs	86	48	1.5	ASME B16.5 RF	11116777
1.1/2"	300/600lbs	95	48	2	ASME B16.5 RF	11155590
1.1/2"	150lbs	86	48	2	ASME B16.5 RF	11153393
2"	150lbs	105	60	1.5	ASME B16.5 RF	11090024
2"	300/600lbs	111	60	1.5	ASME B16.5 RF	11090043
2"	150lbs	105	60	2	ASME B16.5 RF	11151273
2"	300/600lbs	111	60	2	ASME B16.5 RF	11161286
2.1/2"	150lbs	124	73	1.5	ASME B16.5 RF	11129102
2.1/2"	300/600lbs	130	73	1.5	ASME B16.5 RF	11129126
2.1/2"	300/600lbs	130	73	2	ASME B16.5 RF	11240175
3"	150lbs	137	89	1.5	ASME B16.5 RF	11116776
3"	300/600lbs	149	89	1.5	ASME B16.5 RF	11129128
3"	300/600lbs	149	89	2	ASME B16.5 RF	11161287
3"	150lbs	137	89	2	ASME B16.5 RF	11151274
4"	600lbs	194	114	1.5	ASME B16.5 RF	11188958
4"	150lbs	175	114	1.5	ASME B16.5 RF	11129114
4"	300lbs	181	114	1.5	ASME B16.5 RF	11129129
4"	150lbs	175	114	2	ASME B16.5 RF	11154646
4"	300lbs	181	114	2	ASME B16.5 RF	11262132
5"	600lbs	241	141	1.5	ASME B16.5 RF	12754371
5"	300lbs	216	141	1.5	ASME B16.5 RF	11129130
5"	150lbs	197	141	1.5	ASME B16.5 RF	11129113

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Flange standard	Article
		mm	mm	mm		
5"	150lbs	197	141	2	ASME B16.5 RF	11154647
5"	300lbs	216	141	2	ASME B16.5 RF	11195082
6"	300lbs	251	168	1.5	ASME B16.5 RF	11129131
6"	600lbs	267	168	1.5	ASME B16.5 RF	11188960
6"	150lbs	222	168	1.5	ASME B16.5 RF	11090025
6"	300lbs	251	168	2	ASME B16.5 RF	11161483
6"	150lbs	222	168	2	ASME B16.5 RF	11238579
8"	600lbs	321	219	1.5	ASME B16.5 RF	11188961
8"	300lbs	308	219	1.5	ASME B16.5 RF	11129133
8"	150lbs	279	219	1.5	ASME B16.5 RF	11090026
8"	300lbs	308	219	2	ASME B16.5 RF	11163150
8"	150lbs	279	219	2	ASME B16.5 RF	11151276
10"	600lbs	400	273	1.5	ASME B16.5 RF	11188962
10"	300lbs	362	273	1.5	ASME B16.5 RF	11129135
10"	150lbs	340	273	1.5	ASME B16.5 RF	11090027
10"	300lbs	362	273	2	ASME B16.5 RF	11262755
10"	150lbs	340	273	2	ASME B16.5 RF	11151277
12"	300lbs	422	324	1.5	ASME B16.5 RF	11129136
12"	600lbs	457	324	1.5	ASME B16.5 RF	11188973
12"	150lbs	410	324	1.5	ASME B16.5 RF	11129115
12"	150lbs	410	324	2	ASME B16.5 RF	11169705
12"	300lbs	422	324	2	ASME B16.5 RF	11262756
14"	150lbs	451	356	1.5	ASME B16.5 RF	11090028
14"	300lbs	486	356	1.5	ASME B16.5 RF	11129137
14"	600lbs	492	356	1.5	ASME B16.5 RF	11188974
14"	150lbs	451	356	2	ASME B16.5 RF	11195006
16"	150lbs	514	406	1.5	ASME B16.5 RF	11090029
16"	600lbs	565	406	1.5	ASME B16.5 RF	11188975
16"	300lbs	540	406	1.5	ASME B16.5 RF	11129140
16"	300lbs	540	406	2	ASME B16.5 RF	11445920
16"	150lbs	514	406	2	ASME B16.5 RF	11178557
18"	600lbs	613	457	1.5	ASME B16.5 RF	11188976
18"	300lbs	597	457	1.5	ASME B16.5 RF	11129141
18"	150lbs	549	457	1.5	ASME B16.5 RF	11129120
18"	150lbs	549	457	2	ASME B16.5 RF	11232449
20"	600lbs	683	508	1.5	ASME B16.5 RF	11188977
20"	150lbs	606	508	1.5	ASME B16.5 RF	11090030
20"	300lbs	654	508	1.5	ASME B16.5 RF	11129148
20"	150lbs	606	508	2	ASME B16.5 RF	11262136
24"	300lbs	775	610	1.5	ASME B16.5 RF	11090044
24"	150lbs	718	610	1.5	ASME B16.5 RF	11129121
24"	600lbs	791	610	1.5	ASME B16.5 RF	11188981
24"	150lbs	718	610	2	ASME B16.5 RF	11259426
30"	150lbs	883	762	2	ASME B16.5 RF	11266686

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