



LEADER Fibre flange gasket FYBAR PT60 ASME B16.21

Characteristics

Series: FYBAR
Type: PT60
Norm: ASME B16.21
With Inner eyelet: No
Fibre type: Aramid, Glass
Anti sticking layer: Yes
Temperature range: -30 / 250 °C
Max. pressure: 100 bar

Characteristics (2)

Suitable for medium: Lubricant, Refrigerants, Grease, Biodiesel, Weak Acids, Fuels, Oil, Potable water, Natural gas, Air [compressed air], Weak Alkalis, Chlorine Water < 5% [7782-50-5], Solvents, Chlorine, gaseous [7782-50-5]
Approval according to: TA-Luft, BS7531 Grade X, WRAS, DVGW, DVGW W270, BAM

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
1/2"	150lbs	48	21	1.5	11936002
1/2"	300/600lbs	54	21	1.5	11936003
3/4"	150lbs	57	27	1.5	11936004
3/4"	300/600lbs	67	27	1.5	11936005
1"	150lbs	67	33	1.5	11936006
1"	300/600lbs	73	33	1.5	11936007
1.1/4"	150lbs	76	42	1.5	11936010
1.1/4"	300/600lbs	83	42	1.5	11936011
1.1/2"	150lbs	86	48	1.5	11936008
1.1/2"	300/600lbs	95	48	1.5	11936009
2"	150lbs	105	60	1.5	11935996
2"	300/600lbs	111	60	1.5	11936012
2.1/2"	150lbs	124	73	1.5	11936013
2.1/2"	300/600lbs	130	73	1.5	11936014
3"	300/600lbs	149	89	1.5	11936015
3"	150lbs	137	89	1.5	11935997
4"	600lbs	194	114	1.5	12259725
4"	150lbs	175	114	1.5	11935998
4"	300lbs	181	114	1.5	11936016
5"	600lbs	241	141	1.5	12259726
5"	150lbs	197	141	1.5	11936017
5"	300lbs	216	141	1.5	11936018
6"	300lbs	251	168	1.5	11936019
6"	150lbs	222	168	1.5	11935999
6"	600lbs	267	168	1.5	12259727
8"	600lbs	321	219	1.5	12259728
8"	150lbs	279	219	1.5	11936000
8"	300lbs	308	219	1.5	11936020
10"	600lbs	400	273	1.5	12259729
10"	300lbs	362	273	1.5	11936021
10"	150lbs	340	273	1.5	11936001
12"	150lbs	410	324	1.5	11936022
12"	300lbs	422	324	1.5	11936023
12"	600lbs	457	324	1.5	12259730
14"	600lbs	492	356	1.5	12259731
14"	150lbs	451	356	1.5	11936024
14"	300lbs	486	356	1.5	11936025
16"	150lbs	514	406	1.5	11936026
16"	300lbs	540	406	1.5	11936027

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
16"	600lbs	565	406	1.5	12259732
18"	150lbs	549	457	1.5	11936032
18"	300lbs	597	457	1.5	11936033
20"	600lbs	683	508	1.5	12259734
20"	150lbs	606	508	1.5	11936028
20"	300lbs	654	508	1.5	11936029
24"	150lbs	718	610	1.5	11936030
24"	300lbs	775	610	1.5	11936031
24"	600lbs	791	610	1.5	12259735

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