



FRENZELIT Fibre flange gasket NOVAPRESS MULTI ASME B16.21

Characteristics

Series: NOVAPRESS

Type: MULTI

Norm: ASME B16.21

With Inner eyelet: No

Fibre type: Graphite, Aramid

Anti sticking layer: Yes

Temperature range: -100 / 250 °C

Max. pressure: 100 bar

Characteristics [2]

Suitable for medium: Refrigerants, Natural gas, Grease, Hydrocarbons, Oil, Weak Acids, Weak Alkalis, Lubricant, Low pressure steam, Fuels, Chlorine Water < 5% [7782-50-5], Solvents, Biodiesel, Air (compressed air), Chlorine, gaseous [7782-50-5]
Approval according to: BAM, BS7531 Grade X, DVGW, TA-Luft, GL

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
1/2"	150lbs	48	21	1.5	10002803
1/2"	300/600lbs	54	21	1.5	10002813
1/2"	150lbs	48	21	2	11087357
1/2"	300/600lbs	54	21	2	11914688
1/2"	150lbs	48	21	3	11110996
1/2"	300/600lbs	54	21	3	11914689
3/4"	300/600lbs	67	27	1.5	10002814
3/4"	150lbs	57	27	1.5	10002804
3/4"	150lbs	57	27	2	11087358
3/4"	300/600lbs	67	27	2	11914696
3/4"	300/600lbs	67	27	3	11914697
3/4"	150lbs	57	27	3	11110997
1"	300/600lbs	73	33	1.5	10002809
1"	150lbs	67	33	1.5	10002795
1"	300/600lbs	73	33	2	11914682
1"	150lbs	67	33	2	11087360
1"	300/600lbs	73	33	3	11914683
1"	150lbs	67	33	3	11168257
1.1/4"	150lbs	76	42	1.5	10002805
1.1/4"	300/600lbs	83	42	1.5	10002815
1.1/4"	150lbs	76	42	2	11109018
1.1/4"	300/600lbs	83	42	2	11914686
1.1/4"	150lbs	76	42	3	11111001
1.1/4"	300/600lbs	83	42	3	11914687
1.1/2"	300/600lbs	95	48	1.5	10002816
1.1/2"	150lbs	86	48	1.5	10002806
1.1/2"	300/600lbs	95	48	2	11914684
1.1/2"	150lbs	86	48	2	11087361
1.1/2"	300/600lbs	95	48	3	11914685
1.1/2"	150lbs	86	48	3	11297278
2"	300/600lbs	111	60	1.5	10002810
2"	150lbs	105	60	1.5	10002796
2"	150lbs	105	60	2	11087362
2"	300/600lbs	111	60	2	11914690
2"	300/600lbs	111	60	3	11914691
2"	150lbs	105	60	3	11297279
2.1/2"	150lbs	124	73	1.5	10002807
2.1/2"	300/600lbs	130	73	2	11914692

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
2.1/2"	150lbs	124	73	2	11109019
2.1/2"	150lbs	124	73	3	11111002
2.1/2"	300/600lbs	130	73	3	11914693
3"	150lbs	137	89	1.5	10002797
3"	300/600lbs	149	89	1.5	10002812
3"	300/600lbs	149	89	2	11914694
3"	150lbs	137	89	2	11087393
3"	150lbs	137	89	3	11297280
3"	300/600lbs	149	89	3	11914695
3.1/2"	150lbs	162	102	1.5	10002808
4"	300lbs	181	114	1.5	10002817
4"	150lbs	175	114	1.5	10002798
4"	600lbs	194	114	1.5	11914719
4"	600lbs	194	114	2	11914720
4"	300lbs	181	114	2	11410187
4"	150lbs	175	114	2	11087394
4"	600lbs	194	114	3	11914721
4"	300lbs	181	114	3	11168255
4"	150lbs	175	114	3	11297281
5"	600lbs	241	141	1.5	11914722
5"	150lbs	197	141	1.5	10002799
5"	300lbs	216	141	1.5	11914678
5"	600lbs	241	141	2	11914723
5"	300lbs	216	141	2	11914679
5"	150lbs	197	141	2	11109020
5"	600lbs	241	141	3	11914724
5"	300lbs	216	141	3	11914680
5"	150lbs	197	141	3	11111025
6"	600lbs	267	168	1.5	11914725
6"	300lbs	251	168	1.5	10002818
6"	150lbs	222	168	1.5	10002800
6"	300lbs	251	168	2	11410188
6"	600lbs	267	168	2	11914726
6"	300lbs	251	168	3	11168256
6"	150lbs	222	168	3	11297282
6"	600lbs	267	168	3	11914727
8"	150lbs	279	219	1.5	10002801
8"	300lbs	308	219	1.5	10002819
8"	600lbs	321	219	1.5	11914728
8"	300lbs	308	219	2	11914681
8"	600lbs	321	219	2	11914729
8"	150lbs	279	219	2	11219454
8"	600lbs	321	219	3	11914730
8"	300lbs	308	219	3	11355344
8"	150lbs	279	219	3	11297323
10"	600lbs	400	273	1.5	11914698
10"	300lbs	362	273	1.5	10002820
10"	150lbs	340	273	1.5	10002802
10"	150lbs	340	273	2	11293894
10"	600lbs	400	273	2	11914699
10"	300lbs	362	273	2	11914665
10"	600lbs	400	273	3	11914700
10"	300lbs	362	273	3	11914666

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
10"	150lbs	340	273	3	1111028
12"	300lbs	422	324	1.5	11272392
12"	150lbs	410	324	1.5	11117431
12"	600lbs	457	324	1.5	11914701
12"	300lbs	422	324	2	11914667
12"	150lbs	410	324	2	11410176
12"	600lbs	457	324	2	11914702
12"	300lbs	422	324	3	11914668
12"	600lbs	457	324	3	11914703
12"	150lbs	410	324	3	1111029
14"	300lbs	486	356	1.5	11272403
14"	150lbs	451	356	1.5	11117432
14"	600lbs	492	356	1.5	11914704
14"	150lbs	451	356	2	11131335
14"	600lbs	492	356	2	11914705
14"	300lbs	486	356	2	11914669
14"	300lbs	486	356	3	11914670
14"	600lbs	492	356	3	11914706
14"	150lbs	451	356	3	1111030
16"	300lbs	540	406	1.5	11272404
16"	150lbs	514	406	1.5	11272388
16"	600lbs	565	406	1.5	11914707
16"	600lbs	565	406	2	11914708
16"	300lbs	540	406	2	11131336
16"	150lbs	514	406	2	11410177
16"	600lbs	565	406	3	11914709
16"	300lbs	540	406	3	11914671
16"	150lbs	514	406	3	1111031
18"	300lbs	597	457	1.5	11272405
18"	150lbs	549	457	1.5	11272389
18"	600lbs	613	457	1.5	11914710
18"	150lbs	549	457	2	11410179
18"	600lbs	613	457	2	11914711
18"	300lbs	597	457	2	11914672
18"	600lbs	613	457	3	11914712
18"	150lbs	549	457	3	11914662
18"	300lbs	597	457	3	11914673
20"	300lbs	654	508	1.5	11272406
20"	150lbs	606	508	1.5	11272390
20"	600lbs	683	508	1.5	11914713
20"	150lbs	606	508	2	11410180
20"	300lbs	654	508	2	11914674
20"	600lbs	683	508	2	11914714
20"	600lbs	683	508	3	11914715
20"	150lbs	606	508	3	11914663
20"	300lbs	654	508	3	11914675
24"	300lbs	775	610	1.5	11272407
24"	150lbs	718	610	1.5	11272391
24"	600lbs	791	610	1.5	11914716
24"	300lbs	775	610	2	11914676
24"	600lbs	791	610	2	11914717
24"	150lbs	718	610	2	11293895
24"	300lbs	775	610	3	11914677

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
24"	600lbs	791	610	3	11914718
24"	150lbs	718	610	3	11914664

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