



LEADER PTFE flange gasket CLIPPERLON 2130 ASME B16.21



Clipperlon 2130 is made from expanded PTFE. This is often used in the chemical industry due to its resilience and gas tightness.

Do you need another size or another shape? Please get in touch with us.

Characteristics

Series: CLIPPERLON

Type: 2130

Norm: ASME B16.21

Material structure: PTFE expanded

Marking: Printed

Temperature range: -240 / 230 °C

Max. pressure: 40 bar

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

Approval according to: TA-Luft

Application

- Recommended in: Chemical

Nominal diameter	Flange pressure stage	Outer diameter mm	Inner diameter mm	Thickness mm	Article
1/2"	300/600lbs	54	21	1.5	13365074
1/2"	150lbs	48	21	1.5	13365055
1/2"	300/600lbs	54	21	2	13365123
1/2"	150lbs	48	21	2	13365104
1/2"	300/600lbs	54	21	3	13365036
1/2"	150lbs	48	21	3	13365007
3/4"	300/600lbs	67	27	1.5	13365075
3/4"	150lbs	57	27	1.5	13365056
3/4"	300/600lbs	67	27	2	13365124
3/4"	150lbs	57	27	2	13365105
3/4"	300/600lbs	67	27	3	13365037
3/4"	150lbs	57	27	3	13365008
1"	150lbs	67	33	1.5	13365057
1"	300/600lbs	73	33	1.5	13365076
1"	150lbs	67	33	2	13365106
1"	300/600lbs	73	33	2	13365125
1"	300/600lbs	73	33	3	13365038
1"	150lbs	67	33	3	13365009
1.1/4"	300/600lbs	83	42	1.5	13365077
1.1/4"	150lbs	76	42	1.5	13365058
1.1/4"	300/600lbs	83	42	2	13365126
1.1/4"	150lbs	76	42	2	13365107
1.1/4"	150lbs	76	42	3	13365010
1.1/4"	300/600lbs	83	42	3	13365039
1.1/2"	300/600lbs	95	48	1.5	13365078
1.1/2"	150lbs	86	48	1.5	13365059
1.1/2"	300/600lbs	95	48	2	13365127
1.1/2"	150lbs	86	48	2	13365108
1.1/2"	300/600lbs	95	48	3	13365040
1.1/2"	150lbs	86	48	3	13365011
2"	150lbs	105	60	1.5	13365060

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
2"	300/600lbs	111	60	1.5	13365079
2"	300/600lbs	111	60	2	13365128
2"	150lbs	105	60	2	13365109
2"	300/600lbs	111	60	3	13365041
2"	150lbs	105	60	3	13365012
2.1/2"	300/600lbs	130	73	1.5	13365080
2.1/2"	150lbs	124	73	1.5	13365061
2.1/2"	150lbs	124	73	2	13365110
2.1/2"	300/600lbs	130	73	2	13365129
2.1/2"	300/600lbs	130	73	3	13365042
2.1/2"	150lbs	124	73	3	13365023
3"	150lbs	137	89	1.5	13365062
3"	300/600lbs	149	89	1.5	13365081
3"	150lbs	137	89	2	13365111
3"	300/600lbs	149	89	2	13365130
3"	150lbs	137	89	3	13365024
3"	300/600lbs	149	89	3	13365043
4"	600lbs	194	114	1.5	13365093
4"	300lbs	181	114	1.5	13365082
4"	150lbs	175	114	1.5	13365063
4"	300lbs	181	114	2	13365131
4"	150lbs	175	114	2	13365112
4"	600lbs	194	114	2	13365142
4"	600lbs	194	114	3	13365153
4"	150lbs	175	114	3	13365025
4"	300lbs	181	114	3	13365044
5"	600lbs	241	141	1.5	13365094
5"	150lbs	197	141	1.5	13365064
5"	300lbs	216	141	1.5	13365083
5"	600lbs	241	141	2	13365143
5"	150lbs	197	141	2	13365113
5"	300lbs	216	141	2	13365132
5"	600lbs	241	141	3	13365154
5"	150lbs	197	141	3	13365026
5"	300lbs	216	141	3	13365045
6"	300lbs	251	168	1.5	13365084
6"	150lbs	222	168	1.5	13365065
6"	300lbs	251	168	2	13365133
6"	600lbs	267	168	2	13365144
6"	150lbs	222	168	2	13365114
6"	150lbs	222	168	3	13365027
6"	600lbs	267	168	3	13365155
6"	300lbs	251	168	3	13365046
8"	150lbs	279	219	1.5	13365066
8"	600lbs	321	219	1.5	13365096
8"	300lbs	308	219	1.5	13365085
8"	300lbs	308	219	2	13365134
8"	600lbs	321	219	2	13365145
8"	150lbs	279	219	2	13365115
8"	150lbs	279	219	3	13365028
8"	600lbs	321	219	3	13365156
8"	300lbs	308	219	3	13365047
10"	600lbs	400	273	1.5	13365097

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
10"	300lbs	362	273	1.5	13365086
10"	150lbs	340	273	1.5	13365067
10"	150lbs	340	273	2	13365116
10"	600lbs	400	273	2	13365146
10"	300lbs	362	273	2	13365135
10"	150lbs	340	273	3	13365029
10"	600lbs	400	273	3	13365157
10"	300lbs	362	273	3	13365048
12"	150lbs	410	324	1.5	13365068
12"	600lbs	457	324	1.5	13365098
12"	300lbs	422	324	1.5	13365087
12"	150lbs	410	324	2	13365117
12"	600lbs	457	324	2	13365147
12"	300lbs	422	324	2	13365136
12"	300lbs	422	324	3	13365049
12"	150lbs	410	324	3	13365030
12"	600lbs	457	324	3	13365158
14"	150lbs	451	356	1.5	13365069
14"	600lbs	492	356	1.5	13365099
14"	300lbs	486	356	1.5	13365088
14"	600lbs	492	356	2	13365148
14"	300lbs	486	356	2	13365137
14"	150lbs	451	356	2	13365118
14"	150lbs	451	356	3	13365031
14"	300lbs	486	356	3	13365050
14"	600lbs	492	356	3	13365159
16"	300lbs	540	406	1.5	13365089
16"	600lbs	565	406	1.5	13365100
16"	150lbs	514	406	1.5	13365070
16"	600lbs	565	406	2	13365149
16"	150lbs	514	406	2	13365119
16"	300lbs	540	406	2	13365138
16"	300lbs	540	406	3	13365051
16"	600lbs	565	406	3	13365160
16"	150lbs	514	406	3	13365032
18"	150lbs	549	457	1.5	13365071
18"	300lbs	597	457	1.5	13365090
18"	600lbs	613	457	1.5	13365101
18"	600lbs	613	457	2	13365150
18"	300lbs	597	457	2	13365139
18"	150lbs	549	457	2	13365120
18"	600lbs	613	457	3	13365161
18"	150lbs	549	457	3	13365033
18"	300lbs	597	457	3	13365052
20"	300lbs	654	508	1.5	13365091
20"	600lbs	683	508	1.5	13365102
20"	150lbs	606	508	1.5	13365072
20"	300lbs	654	508	2	13365140
20"	150lbs	606	508	2	13365121
20"	600lbs	683	508	2	13365151
20"	300lbs	654	508	3	13365053
20"	600lbs	683	508	3	13365162
20"	150lbs	606	508	3	13365034

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Nominal diameter	Flange pressure stage	Outer diameter	Inner diameter	Thickness	Article
		mm	mm	mm	
24"	600lbs	791	610	1.5	13365103
24"	300lbs	775	610	1.5	13365092
24"	150lbs	718	610	1.5	13365073
24"	150lbs	718	610	2	13365122
24"	600lbs	791	610	2	13365152
24"	300lbs	775	610	2	13365141
24"	150lbs	718	610	3	13365035
24"	300lbs	775	610	3	13365054
24"	600lbs	791	610	3	13365163

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