



Flange Insulating Sets Raised Face Ty pe F - Pressure Class 150lb

Nominal Bore	3mm Thk Gasket		Sleeve Details			Mild Steel Washer			Insulating Washer		
	OD	ID	Sleeve ID	Sleeve Length	No of Sleeves	Washer OD	Washer ID	No of Washers	Washer OD	Washer ID	No of Washers
1/2"	1.3/4"	1/2"	33/64"	7/8"	4	1.1/16"	17/32"	8	1.1/16"	5/8"	8
3/4"	2.1/8"	3/4"	33/64"	1"	4	1.1/16"	17/32"	8	1.1/16"	5/8"	8
1"	2.7/16"	1"	33/64"	1.1/8"	4	1.1/16"	17/32"	8	1.1/16"	5/8"	8
1.1/4"	2.13/16"	1.1/4"	33/64"	1.1/4"	4	1.1/16"	17/32"	8	1.1/16"	5/8"	8
1.1/2"	3.3/16"	1.1/2"	33/64"	1.3/8"	4	1.1/16"	17/32"	8	1.1/16"	5/8"	8
2"	3.15/16"	2"	41/64"	1.1/2"	4	1.5/16"	21/32"	8	1.5/16"	3/4"	8
2.1/2"	4.11/16"	2.1/2"	41/64"	1.3/4"	4	1.5/16"	21/32"	8	1.5/16"	3/4"	8
3"	5.3/16"	3"	41/64"	1.7/8"	8	1.5/16"	21/32"	16	1.5/16"	3/4"	16
4"	6.11/16"	4"	41/64"	1.7/8"	8	1.5/16"	21/32"	16	1.5/16"	3/4"	16
5"	7.9/16"	5"	49/64"	1.7/8"	8	1.1/2"	25/32"	16	1.1/2"	7/8"	16
6"	8.9/16"	6"	49/64"	2"	8	1.1/2"	25/32"	16	1.1/2"	7/8"	16
8"	10.13/16"	8"	49/64"	2.1/4"	8	1.1/2"	25/32"	16	1.1/2"	7/8"	16
10"	13.3/16"	10"	57/64"	2.3/8"	12	1.3/4"	29/32"	24	1.3/4"	1"	24
12"	15.15/16"	12"	57/64"	2.1/2"	12	1.3/4"	29/32"	24	1.3/4"	1"	24
14"	17.9/16"	14"	1.1/64"	2.3/4"	12	2"	1.1/32"	24	2"	1.1/8"	24
16"	20.1/16"	16"	1.1/64"	2.7/8"	16	2"	1.1/32"	32	2"	1.1/8"	32
18"	21.7/16"	18"	1.9/64"	3.1/8"	16	2.3/16"	1.5/32"	32	2.3/16"	1.1/4"	32
20"	23.11.16"	20"	1.9/64"	3.3/8"	20	2.3/16"	1.5/32"	40	2.3/16"	1.1/4"	40
24"	28.1/16"	24"	1.17/64"	3.3/4"	20	2.3/8"	1.9/32"	40	2.3/8"	1.3/8"	40

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Nominal Bore	3mm Thk Gasket		Sleeve Details			Mild Steel Washer			Insulating Washer		
	OD	ID	Sleeve ID	Sleeve Length	No of Sleeves	Washer OD	Washer ID	No of Washers	Washer OD	Washer ID	No of Washers
1/2"	2"	1/2"	33/64"	1.1/8"	4	1.1/16"	17/32"	8	1.1/16"	5/8"	8
3/4"	2.1/2"	3/4"	41/64"	1.1/4"	4	1.5/16"	21/32"	8	1.5/16"	3/4"	8
1"	2.11/16"	1"	41/64"	1.3/8"	4	1.5/16"	21/32"	8	1.5/16"	3/4"	8
1.1/4"	3.1/16"	1.1/4"	41/64"	1.1/2"	4	1.5/16"	21/32"	8	1.5/16"	3/4"	8
1.1/2"	3.9/16"	1.1/2"	49/64"	1.5/8"	4	1.1/2"	25/32"	8	1.1/2"	7/8"	8
2"	4.3/16"	2"	41/164"	1.3/4"	8	1.5/16"	21/32"	16	1.5/16"	3/4"	16
2.1/2"	4.15/16"	2.1/2"	49/64"	2"	8	1.1/2"	25/32"	16	1.1/2"	7/8"	16
3"	5.11/16"	3"	49/64"	2.1/4"	8	1.1/2"	25/32"	16	1.1/2"	7/8"	16
4"	6.15/16"	4"	49/64"	2.1/2"	8	1.1/2"	25/32"	16	1.1/2"	7/8"	16
5"	8.5/16"	5"	49/64"	2.3/4"	8	1.1/2"	25/32"	16	1.1/2"	7/8"	16
6"	9.11/16"	6"	49/64"	2.7/8"	12	1.1/2"	25/32"	24	1.1/2"	7/8"	24
8"	11.15/16"	8"	57/64"	3.1/4"	12	1.3/4"	29/32"	24	1.3/4"	1"	24
10"	14.1/16"	10"	1.1/64"	3.3/4"	16	2"	1.1/32"	32	2"	1.1/8"	32
12"	16.7/16"	12"	1.9/64"	4"	16	2.3/16"	1.5/32"	32	2.3/16"	1.1/4"	32
14"	18.15/16"	14"	1.9/64"	4.1/4"	20	2.3/16"	1.5/32"	40	2.3/16"	1.1/4"	40
16"	21.1/16"	16"	1.17/64"	4.1/2"	20	2.3/8"	1.9/32"	40	2.3/8"	1.3/8"	40
18"	23.5/16"	18"	1.17/64"	4.3/4"	24	2.3/8"	1.9/32"	48	2.3/8"	1.3/8"	48
20"	25.9/16"	20"	1.17/64"	5"	24	2.3/8"	1.9/32"	48	2.3/8"	1.3/8"	48
24"	30.5/16"	24"	1.33/64"	5.1/2"	24	2.13/16"	1.17/32"	48	2.13/16"	1.5/8"	48