

FLANGED SEAL RINGS

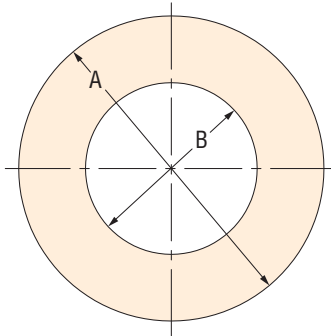
Flange Adapter Inserts for use with Fig. 7012/7013 Flanges



The Gruvlok flange adapter insert is designed for use with the Gruvlok 7012 & 7013. The flange adapter is required when mating the Gruvlok 7012 & 7013 to a rubber line valve or serrated face flange surface. The flange adapter ring is used in combination with a rubber lined valve or flange gasket to provide a smooth sealing surface for the 7012 & 7013 flange gasket.

MATERIAL SPECIFICATIONS

Carbon steel conforming to ASTM A 1011
Carbon steel rings come zinc electroplated standard
Ring thickness: 0.120" (all sizes and styles)



FLANGED SEAL RINGS

Nominal Size	O.D.	Fig. 7012 ANSI		Fig. 7012 PN 10/16		Fig. 7013 ANSI		
		A	B	PN	A	B	A	B
In./DN(mm)	In./mm	In./mm	In./mm	-	In./mm	In./mm	In./mm	In./mm
2 50	2.375 60.3	4 102	2 1/4 57	10/16	4 1/16 106	2 1/4 57	4 1/8 105	100 150
2 1/2 65	2.875 73.0	4 3/4 121	2 3/4 70	-	-	-	5 127	100 150
3 O.D. 76.1	2.996 76.1	-	-	10/16	4 1/32 126	2 1/8 73	-	-
3 88.9	3.500 88.9	5 1/4 133	3 3/8 86	10/16	5 5/64 141	3 3/8 89	5 3/4 146	100 150
4 100	4.500 114.3	6 3/4 171	4 3/8 111	10/16	6 1/32 161	4 3/8 111	7 178	130 175
5 1/2 O.D. 139.7	5.500 139.7	-	-	10/16	7 3/64 191	5 3/8 137	-	-
5 125	5.563 141.3	7 5/8 194	5 7/16 138	-	-	-	8 3/8 213	130 175
6 1/2 O.D. 165.1	6.500 165.1	-	-	10/16	8 3/64 216	6 3/8 162	-	-
6 150	6.625 168.3	8 5/8 219	6 1/2 165	10/16	8 3/64 216	6 3/8 162	9 3/4 248	6 1/2 165
8 200	8.625 219.1	10 7/8 276	8 1/2 216	10/16	10 21/32 272	8 1/2 216	12 305	8 1/2 216
10 250	10.750 273.1	13 1/4 337	10 5/8 270	10/16	12 1/8 327	10 5/8 270	14 1/8 359	8 1/2 216
12 300	12.750 323.9	16 406	12 5/8 321	-	-	-	16 1/2 419	8 1/2 216
12 (PN10) 300	12.750 323.9	-	-	10	14 21/32 377	12 5/8 321	-	-
12 (PN16) 300	12.750 323.9	-	-	16	15 5/64 383	12 5/8 321	-	-
14 350	14.000 355.6	17 5/8 448	13 3/4 349	-	-	-	-	-
16 400	16.000 406.4	20 1/8 511	15 3/4 400	-	-	-	-	-
18 450	18.000 457.2	21 1/2 546	17 3/4 451	-	-	-	-	-
20 500	20.000 508.0	23 3/4 603	19 3/4 502	-	-	-	-	-
24 600	24.000 609.6	28 1/8 714	23 3/4 603	-	-	-	-	-

PROJECT INFORMATION

APPROVAL STAMP

Project:	<input type="checkbox"/> Approved
Address:	<input type="checkbox"/> Approved as noted
Contractor:	<input type="checkbox"/> Not approved
Engineer:	Remarks:
Submittal Date:	
Notes 1:	
Notes 2:	