

FLANGED SEAL RINGS

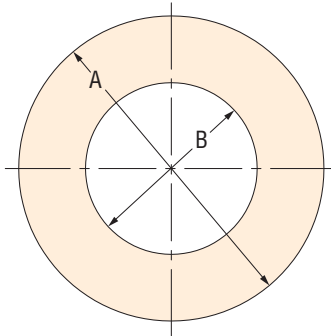
Flange Adapter Inserts for use with Fig. 7012/7013 Flanges



The Grivlok flange adapter insert is designed for use with the Grivlok 7012 & 7013. The flange adapter is required when mating the Grivlok 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 / ₆₄ 106	2 ¹ / ₄ 57	4 ¹ / ₈ 105	2 ¹ / ₄ 57
2 ¹ / ₂ 65	2.875 73.0	4 ³ / ₄ 121	2 ³ / ₄ 70	-	-	-	5 127	2 ³ / ₄ 70
3 O.D. 76.1	2.996 76.1	-	-	10/16	4 ² / ₃₂ 126	2 ¹ / ₈ 73	-	-
3 88.9	3.500 88.9	5 ¹ / ₄ 133	3 ³ / ₈ 86	10/16	5 ³ / ₆₄ 141	3 ³ / ₈ 89	5 ³ / ₄ 146	3 ³ / ₈ 86
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	4 ³ / ₈ 111
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	5 ⁷ / ₁₆ 138
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 ² / 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 ² / 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:	