

GUIDE RING ADAPTER (BF)

SDR 11/17, PE4710



COSMOIND USA

GUIDE RING ADAPTER (BF) DIMENSION SHEET

- Manufactured in accordance with AWWA C901 & C906, ASTM D2513 & D3261 & D3350 & F2880 (ADAPTER)
- Manufactured in accordance with ASME B16.5 Class 150 (GUIDE RING)
- Produced by using a resin listed on the PPI TR-4
- An integrated structure to solve

the crack issue caused by stress concentration of conventional adapter.

- Unlike other full face adapters, the guide ring is rotatable, which makes flange connection efficiently.
- Optional with Steel, Stainless steel or PVC backing ring
- US Patent



NSF
Certified to
NSF/ANSI 61 & 372

Unit : inch

DN	SDR	BF Guide Ring Adapter						Weight (lbs.)	Type	Item Code
		L	T	d1	d2	h	number of holes			
¾" IPS	11	3.5	0.6	2.75	3.88	0.625	4	0.26	Socket	COSB WI0918
1" IPS	11	4.5	0.6	3.12	4.25	0.625	4	0.34	Socket	COSB WI0919
1¼" IPS	11	4.5	0.6	3.50	4.62	0.625	4	0.41	Socket	COSB WI0920
1½" IPS	11	4.5	0.6	3.88	5.00	0.625	4	0.49	Socket	COSB WI0921
2" IPS	11	5.0	0.6	4.75	6.00	0.750	4	0.74	Socket	COSB WI0922
3" IPS	11	5.6	0.8	6.00	7.50	0.750	4	1.54	Butt	COSB WI0923
4" IPS	11	6.5	1.0	7.50	9.00	0.750	8	2.76	Butt	COSB WI0924
5" IPS	11	7.7	1.0	8.50	10.00	0.875	8	3.95	Butt	COSB WI0925
6" IPS	11	8.3	1.4	9.50	11.00	0.875	8	5.95	Butt	COSB WI0926
8" IPS	11	8.9	1.8	11.75	13.50	0.875	8	10.54	Butt	COSB WI0927
10" IPS	11	9.5	2.2	14.25	16.00	1.000	12	16.81	Butt	COSB WI0928
12" IPS	11	10.3	2.4	17.00	19.00	1.000	12	25.75	Butt	COSB WI0929
14" IPS	11	11.3	2.6	18.75	21.00	1.125	12	34.33	Butt	COSB WI0930
16" IPS	11	12.0	2.6	21.25	23.50	1.125	16	44.95	Butt	COSB WI0931

The product dimensions may change for quality improvement by manufacturer

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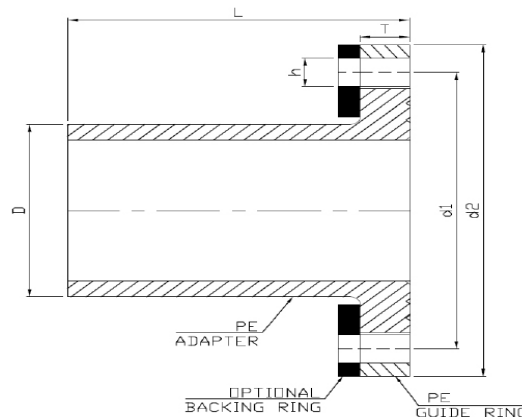
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(at 73.4 °F)

GRADE	Gas		Industrial	
	SDR17	SDR11	SDR17	SDR11
2708	-	-	-	-
4710	-	-	125 psi	200 psi