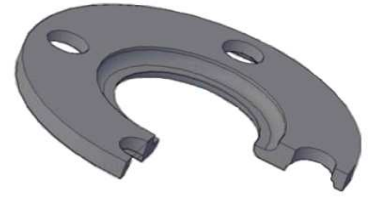
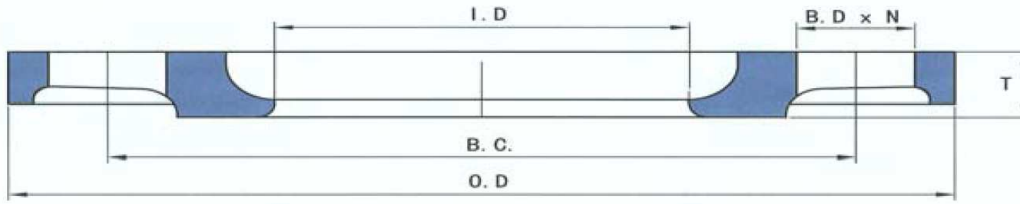


Ductile Iron Backup Rings/Flanges

For use with HDPE Flange Adapters



- Materials Cast Ductile Iron ASTM A536, GR-45-12
- Dimensions Bolt circle is ANSI/B16.5 class 150. Mates with ANSI B16.5, B16.47, AWWA C207
- Finish Hot-dip Galvanized/Oxide Primer Painted

IPS Pipe	Product Code	Outside Dia.	Inside Dia.	Flange Thick	Holes No.	Holes Dia.	Holes Circle	Working Pressure
Inch		O.D.	I.D.	T	N	B.D.	B.C.	PSI
3/4"	DIBR-SDR7-0075D	3.88	1.11	0.51	4	0.63	2.75	267
1"	DIBR-SDR7-0100D	4.25	1.38	0.56	4	0.63	3.13	267
1 1/4"	DIBR-SDR7-0125D	4.63	1.72	0.63	4	0.63	3.50	267
1 1/2"	DIBR-SDR7-0150D	5.00	1.97	0.69	4	0.63	3.88	267
2"	DIBR-SDR7-02D	6.00	2.64	0.75	4	0.75	4.75	267
2"	DIBR-SDR11-02B	6.00	2.64	0.50	4	0.75	4.75	160
2 1/2"	DIBR-SDR11-025B	7.00	3.10	0.53	4	0.75	5.50	160
3"	DIBR-SDR7-03D	7.50	3.75	0.94	4	0.75	6.00	267
3"	DIBR-SDR11-03B	7.50	3.75	0.53	4	0.75	6.00	160
4"	DIBR-SDR7-04D	9.00	4.80	0.94	8	0.75	7.50	267
4"	DIBR-SDR11-04B	9.00	4.80	0.55	8	0.75	7.50	160
6"	DIBR-SDR7-06D	11.00	6.90	1.00	8	0.88	9.50	267
6"	DIBR-SDR11-06B	11.00	6.90	0.63	8	0.88	9.50	160
8"	DIBR-SDR7-08D	13.50	8.90	1.12	8	0.88	11.75	267
8"	DIBR-SDR11-08B	13.50	8.90	0.85	8	0.88	11.75	160
10"	DIBR-SDR7-10D	16.00	11.00	1.19	12	1.00	14.25	267
10"	DIBR-SDR11-10B	16.00	11.00	0.98	12	1.00	14.25	160
12"	DIBR-SDR7-12D	19.00	13.15	1.50	12	1.00	17.00	267
12"	DIBR-SDR11-12B	19.00	13.15	1.25	12	1.00	17.00	160
14"	DIBR-SDR7-14D	21.00	14.40	1.63	12	1.00	18.75	267
14"	DIBR-SDR11-14B	21.00	14.40	1.38	12	1.13	18.75	160
16"	DIBR-SDR7-16B	23.50	16.40	1.83	16	1.13	21.25	267
16"	DIBR-SDR11-16B	23.50	16.40	1.65	16	1.13	21.25	160
18"	DIBR-SDR7-18D	25.00	18.40	1.83	16	1.25	22.75	267
18"	DIBR-SDR11-18B	25.00	18.40	1.67	16	1.25	22.75	160
20"	DIBR-SDR11-20B	27.50	20.50	1.83	20	1.25	25.00	160
22"	DIBR-SDR11-22B	29.50	22.50	2.00	20	1.38	27.25	160
24"	DIBR-SDR11-24B	32.00	24.50	2.17	20	1.38	29.50	160
28"	DIBR-SDR11-28B	36.50	28.50	2.50	28	1.38	34.00	160
30"	DIBR-SDR11-30B	38.75	30.50	2.60	28	1.38	36.00	160
32"	DIBR-SDR11-32B	41.75	32.50	2.75	28	1.63	38.50	160
36"	DIBR-SDR11-36B	46.00	36.50	3.10	32	1.63	42.75	160

Working Pressure Rating is for free-floating backing rings on HDPE flange adapters and includes safety factor of two.

