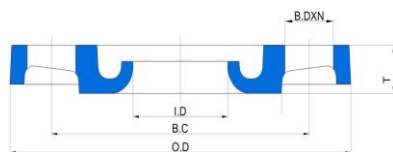




太原方丰法兰管件有限公司
TAIYUAN FF FLANGES & FITTINGS CO., LTD.

Ductile Iron Backup Rings (Flanges)

For HDPE /PP flange adaptors



Material: Ductile Iron ASTM A536 Gr 65/45/12

Surface finish : Antirust Paint, Fusion Bound Epoxy, Hot-dip Galvanized, Dacromet.

Drilling Standard: ANSI B16.5 Class 150

unit: inch

Size	Pressure	Outside Dia.	Inside Dia.	Flange Thick.	Bolt NO.	Bolt Hole Dia.	Bolt Hole Circle	Unit weight
Inch		O.D.	I.D.	T	N	B.D.	B.C.	kg
		±0.06	+0.03 -0.00	+0.06 -0.00		±0.06	±0.06	
1"	SDR7	4.25	1.38	0.39	4	0.63	3.12	0.38
1 1/4"	SDR7	4.62	1.72	0.43	4	0.63	3.50	0.45
1 1/2"	SDR7	5.00	1.97	0.47	4	0.63	3.88	0.55
2"	SDR7	6.00	2.46	0.55	4	0.75	4.75	0.78
2 1/2"	SDR7	7.00	2.97	0.63	4	0.75	5.50	1.18
3"	SDR7	7.50	3.60	0.71	4	0.75	6.00	1.28
4"	SDR7	9.00	4.60	0.75	8	0.75	7.50	1.93
5"	SDR7	10.00	5.69	0.83	8	0.88	8.50	2.02
6"	SDR7	11.00	6.75	0.87	8	0.88	9.50	2.40
8"	SDR7	13.50	8.75	1.12	8	0.88	11.75	4.81
10"	SDR7	16.00	10.92	1.19	12	1.00	14.25	7.04
12"	SDR7	19.00	12.92	1.50	12	1.00	17.00	11.19
14"	SDR7	21.00	14.18	1.63	12	1.13	18.75	16.19
16"	SDR7	23.50	16.19	1.88	16	1.13	21.25	24.31
2"	SDR11	6.00	2.64	0.47	4	0.75	4.75	0.67
3"	SDR11	7.50	3.75	0.51	4	0.75	6.00	1.09
4"	SDR11	9.00	4.80	0.55	8	0.75	7.50	1.47
6"	SDR11	11.00	6.90	0.59	8	0.88	9.50	1.88
8"	SDR11	13.50	8.90	0.71	8	0.88	11.75	3.16
10"	SDR11	16.00	11.00	0.91	12	1.00	14.25	4.77
12"	SDR11	19.00	13.15	1.14	12	1.00	17.00	8.40
14"	SDR11	21.00	14.40	1.26	12	1.13	18.75	11.30
16"	SDR11	23.50	16.40	1.50	16	1.13	21.25	16.10
18"	SDR11	25.00	18.40	1.54	16	1.25	22.75	16.20
20"	SDR11	27.50	20.50	1.65	20	1.25	25.00	21.70
22"	SDR11	29.50	22.50	1.85	20	1.38	27.25	25.10
24"	SDR11	32.00	24.50	1.97	20	1.38	29.50	32.70
26"	SDR11	34.25	26.50	2.38	24	1.38	31.75	48.08
28"	SDR11	36.50	28.50	2.50	28	1.38	34.00	52.62
30"	SDR11	38.75	30.50	2.60	28	1.38	36.00	55.79
36"	SDR11	46.00	36.50	3.03	32	1.63	42.75	97.07

