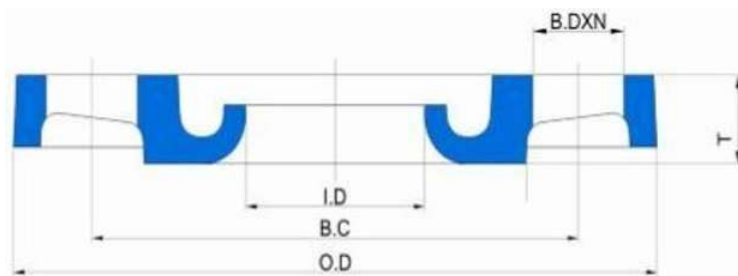


(IPS) DUCTILE IRON BACKING RINGS

SDR7 - 335PSI, SDR9 - 250PSI, SDR11 - 200PSI (IPS)



Size (IN)	SDR	OD	ID	T	BD	# of Bolt Holes	Weight (KG)	Part Number
1"	7	4.25"	1.38"	0.56"	0.625"	4	0.51	BUR01007EC
1-1/4"	7	4.63"	1.72"	0.63"	0.625"	4	0.61	BUR01207EC
1-1/2"	7	5.00"	1.97"	0.69"	0.625"	4	0.73	BUR01507EC
2"	7 / 11	6.00"	2.46"	0.75" / 0.50"	0.75"	4	1.36 / 0.69	BUR020**EC
3"	7 / 11	7.50"	3.60"	0.94" / 0.53"	0.75"	4	1.80 / 1.13	BUR030**EC
4"	7 / 11	9.00"	4.60"	0.94" / 0.55"	0.75"	8	2.45 / 1.52	BUR040**EC
6"	7 / 11	11.00"	6.75"	1.00" / 0.63"	0.875"	8	3.27 / 2.05	BUR060**EC
8"	7 / 11	13.50"	8.75"	1.12" / 0.85"	0.875"	8	4.99 / 3.67	BUR080**EC
10"	7 / 11	16.00"	10.92"	1.19" / 0.98"	1.00"	12	6.80 / 5.34	BUR100**EC
12"	7 / 11	19.00"	12.92"	1.50" / 1.25"	1.00"	12	10.43 / 9.15	BUR120**EC
14"	11	21.00"	14.40"	1.38"	1.125"	12	16.51	BUR14011EC
16"	11	23.50"	16.40"	1.65"	1.125"	16	21.8	BUR16011EC
18"	11	25.00"	18.40"	1.67"	1.25"	16	22.23	BUR18011EC
20"	11	27.50"	20.50"	1.81"	1.25"	20	29.39	BUR20011EC
22"	11	29.50"	22.50"	2.00"	1.375"	20	32.5	BUR22011EC
24"	11	32.00"	24.50"	2.17"	1.375"	20	45.86	BUR24011EC
28"	11	36.50"	28.60"	2.50"	1.375"	28	58.1	BUR28011EC
30"	11	38.75"	30.60"	2.60"	1.375"	28	64.5	BUR30011EC
32"	11	41.75"	32.60"	2.75"	1.63"	28	79.06	BUR32011EC
36"	9 / 11	46.00"	36.38"	3.85" / 3.15"	1.63"	32	146.51 / 98.43	BUR360**EC
42"	11	53.00"	42.38"	4.06"	1.63"	36	219.5	BUR42011EC
48"	11	59.50"	48.50"	4.60"	1.63"	44	282.3	BUR48011EC
54"	11	66.25"	54.62"	4.75"	1.88"	52	330	BUR54011EC

(Insert SDR for **)

- Material: Ductile Iron ASTM A536 Gr 65/45/12.
- Surface finish: Blue Fusion Bonded Epoxy. Other Options Available By Request.
- Drilling Standard: Up to 24" - ANSI/ASME B16.5, AWWA C207, Class 150
- Drilling Standard: 26" and up - ANSI/ASME B16.47, AWWA C207, Class 150

