

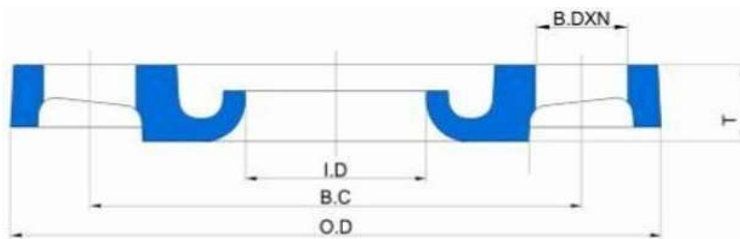


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## DUCTILE IRON BACKING RINGS

SDR7 - 355PSI, SDR11 - 200PSI (IPS)



| Size<br>(IN) | SDR    | OD     | ID     | T             | BD    | # of Bolt<br>Holes | Weight<br>(KG) | Part<br>Number |
|--------------|--------|--------|--------|---------------|-------|--------------------|----------------|----------------|
| 1"           | 7      | 4.25"  | 1.38"  | 0.39"         | 0.63" | 4                  | 0.51           | BUR01007EC     |
| 1-1/4"       | 7      | 4.62"  | 1.72"  | 0.43"         | 0.63" | 4                  | 0.61           | BUR01207EC     |
| 1-1/2"       | 7      | 5.00"  | 1.97"  | 0.47"         | 0.63" | 4                  | 0.73           | BUR01507EC     |
| 2"           | 7 / 11 | 6.00"  | 2.46"  | 0.55" / 0.47" | 0.75" | 4                  | 1.05 / 0.69    | BUR020**EC     |
| 3"           | 7 / 11 | 7.50"  | 3.60"  | 0.71" / 0.51" | 0.75" | 4                  | 1.75 / 1.13    | BUR030**EC     |
| 4"           | 7 / 11 | 9.00"  | 4.60"  | 0.79" / 0.55" | 0.75" | 8                  | 2.34 / 1.52    | BUR040**EC     |
| 6"           | 7 / 11 | 11.00" | 6.75"  | 0.87" / 0.59" | 0.88" | 8                  | 3.21 / 2.05    | BUR060**EC     |
| 8"           | 7 / 11 | 13.50" | 8.75"  | 0.94" / 0.71" | 0.88" | 8                  | 4.81 / 3.67    | BUR080**EC     |
| 10"          | 7 / 11 | 16.00" | 10.92" | 1.02" / 0.91" | 1.00" | 12                 | 7.04 / 5.34    | BUR100**EC     |
| 12"          | 7 / 11 | 19.00" | 12.92" | 1.26" / 1.14" | 1.00" | 12                 | 11.19 / 9.15   | BUR120**EC     |
| 14"          | 11     | 21.00" | 14.40" | 1.26"         | 1.13" | 12                 | 12.85          | BUR14011EC     |
| 16"          | 11     | 23.50" | 16.40" | 1.50"         | 1.13" | 16                 | 18.25          | BUR16011EC     |
| 18"          | 11     | 25.00" | 18.40" | 1.54"         | 1.25" | 16                 | 18.48          | BUR18011EC     |
| 20"          | 11     | 27.50" | 20.50" | 1.65"         | 1.25" | 20                 | 23.53          | BUR20011EC     |
| 22"          | 11     | 29.50" | 22.50" | 1.85"         | 1.38" | 20                 | 28.54          | BUR22011EC     |
| 24"          | 11     | 32.00" | 24.50" | 1.97"         | 1.38" | 20                 | 35.20          | BUR24011EC     |
| 28"          | 11     | 36.50" | 28.60" | 2.50"         | 1.38" | 28                 | 51.26          | BUR28011EC     |
| 30"          | 11     | 38.75" | 30.60" | 2.60"         | 1.38" | 28                 | 63.96          | BUR30011EC     |
| 32"          | 11     | 41.75" | 32.60" | 2.75"         | 1.63" | 28                 | 73.03          | BUR32011EC     |
| 36"          | 11     | 46.00" | 36.60" | 3.15"         | 1.63" | 32                 | 98.43          | BUR36011EC     |

(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

