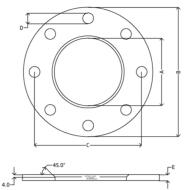
# **Backing Ring ANSI150**

ASME B16.5 Bolt Pattern

#### **Features**

- To suit Imperial Sized Tube and Schedule Pipe, with the use of a Neck Ring or Stub End
- Forged to ASTM A182
- All sharp edges have been chamfered by 0.5 mm at  $45^\circ$
- Pressure Ratings are not available for this product
- Please note that these Backing Rings do not conform to ASME B16.5, however they are suitable for use with ASME B16.5 Flanges as the bolt pattern matches that standard
- Please also note, that some old stock is CAST (316) and Test Certificates are will not be available. New incoming stock will be Forged to ASTM A182 (F316L) which we can provide Test Certificates for. Refer to the grade to determine this





Unit: mm (unless stated otherwise)

#### Dimensions

Size	2" 50.8/50NB/DN50	2 1/2" 63.5/65NB/DN65	3" 76.2/80NB/DN801	4" 11.6/100NB/DN10012	5" 7.0/125NB/DN1251	6" 2.4/150NB/DN15021	8" )3.2/200NB/DN200
Α	66.0	78.5	94.5	120.0	148.0	174.5	225.5
В	150.0	180.0	190.0	230.0	255.0	280.0	345.0
C	120.7	139.7	152.4	190.5	215.9	241.3	298.5
D	4x19.05	4x19.05	4x19.05	8x19.05	8x22.22	8x22.22	8x22.22
E	9.0	10.0	10.0	10.0	12.0	13.0	13.0
Thickness	9.0	10.0	10.0	10.0	12.0	13.0	13.0
Code	SBR50A150	SBR65A150	SBR80A150	SBR100A150	SBR125A150	SBR150A150	SBR200A150



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## **FLANGES**

Size	10" 254.0/250NB/DN250	12" 304.8/300NB/DN300
Α	280.5	331.0
В	405.0	485.0
C	362.0	431.8
D	12x25.4	12x25.4
E	13.0	13.0
Thickness	13.0	13.0
Code	SBR250A150	SBR300A150

