



IBR-16 Bronze Parallel Slide Blow Off Valve Flanged (IBR Approved)

Product Description HSN 84818030

Product : 'SANT' Bronze Parallel Slide Blow off Valve Body Material cum Standard : Bronze IBR 282(a)(iv) Gr.B

Description : Rack & Pinion Operated with Key

Type of Seat : Renewable seat Type of Disc : Renewable disc Trim : SS AISI410 / Monel

Gland Packing: Graphited Asbestos

End Details: Flanges as per BS 10 Table H F.F. undrilled

Testing & Certification

Body Test Pressure : 500 Psig.Hyd. Seat Test Pressure : 500 Psig.Hyd.

Working Pressure : Max.BOP 250 Psig.(17.58Kg/cm²) Maximum Working Temperature : 435°F (225°C)

Test Certificate in Form III-C as per IBR is furnished with every supply.

Application

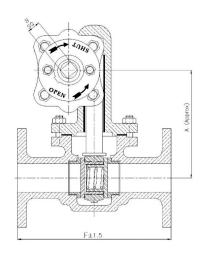


Materials of Construction

Components	Materials	Specifications
Body, Bonnet, Stuffing Box, Gland, Rack & Pinion	Bronze	IBR 282(a)(iv) Gr.B
Body Seat Ring & Valve Disc	Cast Monel	Ni-Cu Alloy
Spring	Spring Steel	IBR 307 to 314
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Gland Packing	Graphited Asbestos	_
Operating Key	Mild Steel	_

Dimensions (in mm)

Nominal Size	Size (Inches)	F	A	В
25	1	174.5	95	18
32	1.1/4	178	114	19
40	1.1/2	190.5	118	20.5
50	2	206.5	137	25.4
65	2.1/2	228.5	152	28.5
80	3	254	187	32



Notes

- 1. Product images are for illustration purposes only. Actual product may vary.
- 2. Actual dimensions may change over time, due to continual design improvements. Please confirm before placing order.

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