



IBR-9AS Bronze Controllable Feed Check Valve Straight, Screwed (IBR Approved)

Product Description HSN 84813000

Product: 'SANT' Bronze Controllable Feed Check Valve

Type of Pattern : Straight Type

Body Material cum Standard: Bronze IBR 282(a)(iv) Gr.B

Description: Screwed in Bonnet, OS Yoke Type, Rising Stem (15mm to 32mm)

Bolted Bonnet, OS Yoke Type, Rising Stem (40mm to 50mm)

Type of Seat : Renewable Seat Type of Disc : Renewable Disc

Trim: SS AISI-410

Gland Packing : Expanded Pure Flexible Graphite End Details : Screwed female BSP Taper threads to BS 21

Testing & Certification

Body Test Pressure : 500 Psig.Hyd.

Seat Test Pressure : 500 Psig. Hyd. & 250 Psig. Steam Working Pressure : Max.BOP 250 Psig.(17.58Kg/cm²) Maximum Working Temperature: 225°C (435°F)

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

Application

Water Steam

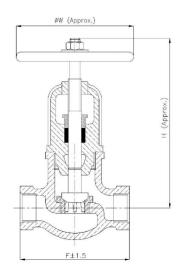
Photo Not Available

Materials of Construction

Components	Materials	Specifications	
Body, Bonnet, Check Nut & Gland	Bronze	IBR 282(a)(iv) Gr.B	
Body Seat Ring, Valve Disc & Stem	Stainless Steel	AISI-410	
Handwheel	Cast Iron	IBR 86 to 93 Gr.A	
Gland Packing	Expanded Pure Flexible Graphite	_	
Fasteners, Washer & Nut for Handwheel	Mild Steel	_	

Dimensions (in mm)

Nominal Size	Nominal Size (Inches)	F	H (Approx.)	ØW (Approx.)
10	3/8	75±1.5	135	70
15	1/2	83±1.5	135	70
20	3/4	95±1.5	150	70
25	1	111±1.5	165	90
32	1.1/4	133±1.5	200	100
40	1.1/2	152±1.5	220	127
50	2	178±1.5	250	144



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.

Sant Valves Pvt. Ltd. G.T.Road Bye Pass, Jalandhar - 144012. Punjab. INDIA Phone : +91 181 5084693 Fax: +91 181 5062270 Email : info@santvalves.com