



Gun Metal Swing Check Valve

Screwed, IS : 778 Class-1 (ISI Marked)

IS 16

PRODUCT DESCRIPTION

Product : 'SANT' Gun Metal Swing Check Valve
 Product Standard : IS-778
 Pressure/Class/Rating : Class-1
 Body Material cum Standard : GM (IS:318 Gr.LTB2)
 Description : Screwed in Cover
 Type of Seat : Integral seat
 Trim : Cu-Alloy
 End Details : Screwed female threads to IS:554 Parallel



APPLICATION

- Water
- Oil
- Gas
- Steam

TESTING & CERTIFICATION

Body Test Pressure : 1.5 MPa Hyd.
 Seat Test Pressure : 1.0 MPa Hyd.

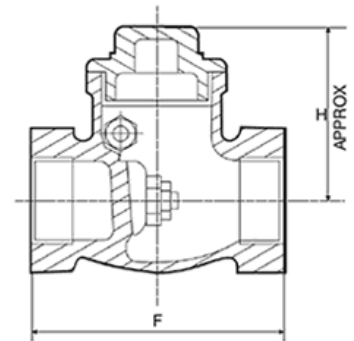
Our Works' Test Certificate is furnished with every supply.

MATERIALS

| Components | Materials | Specifications |
|----------------------------------|-------------------------------|----------------|
| Body, Bonnet, Valve Disc & Hinge | Gun Metal / Leaded Tin Bronze | IS:318 Gr.LTB2 |
| Hinge Pin, Plug & Nut | Forged Brass | IS:6912 FLB |

DIMENSIONS IN mm

| Nominal Size | Nominal Size (Inches) | F | H |
|--------------|-----------------------|-----|----|
| 15 | 1/2 | 65 | 42 |
| 20 | 3/4 | 75 | 50 |
| 25 | 1 | 95 | 63 |
| 32 | 1.1/4 | 105 | 65 |
| 40 | 1.1/2 | 125 | 85 |
| 50 | 2 | 150 | 93 |



" For Guaranteed Trouble Free Service "

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