

Iron Body Angle Valve

Figure 353



Class 125 • Bolted Bonnet • OS&Y • Bronze Trim • Flanged End

Features

- Integral Yoke Bonnet with upper and lower bronze bushings provide for centering of internal parts
- Non Galling Two-Piece Packing Gland
- Valves are provided with a Back Seat
- Renewable - Re grindable Screwed-in Seat Ring
- Bottom Guided Disc
- Manganese Bronze Stem
- Non-Asbestos Packing & Gasket
- Solid Bronze Disc 6" and smaller
- ASME B16.1, ASME B16.10
- MSS SP-85 Type 2 and MSS SP-25

For more detailed features, refer to Page 25.

Figure 353

Flanged - Bronze Trim

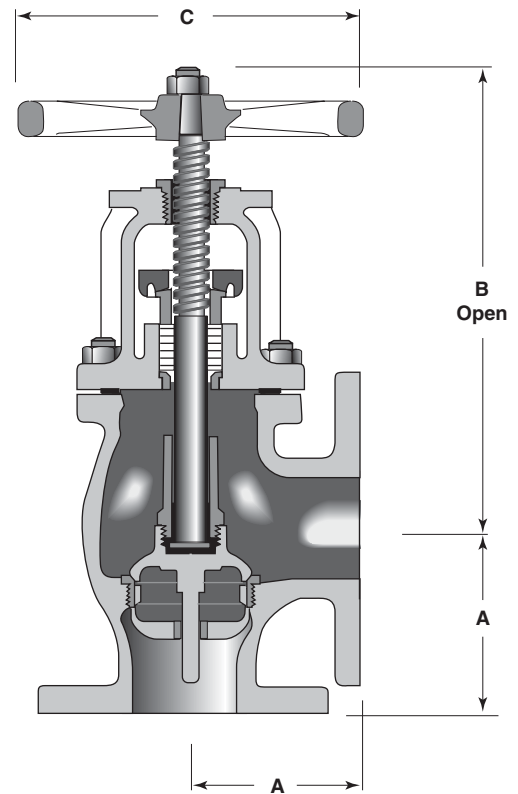
Size Range:

2 through 6 inches

Working Pressures Non-Shock

125 psi Steam, Basic Rating

200 psi Cold Working Pressure



Principal Parts & Materials

Fig. No.	Size	Stem	Seating	End Conn.
353	2" - 6"	Bronze	Bronze	Flanged

Dimensions and Weights

Inches (millimeters) - pounds (kilograms)

Valves	2 (50)	2 ½ (65)	3 (80)	4 (100)	6 (150)
A	4.00 (102)	4.25 (108)	4.75 (121)	5.75 (146)	7.00 (178)
B	11.00 (279)	11.50 (292)	12.75 (324)	15.00 (381)	19.50 (495)
C	8.00 (203)	8.00 (203)	9.00 (229)	10.00 (254)	12.00 (305)
Wt.	32 (15)	38 (17)	54 (25)	88 (40)	158 (72)