

BFV C.I. Ball Foot Valve Flanged

Product Description

Product : Sant C.I. Ball Foot Valve
Type of Pattern : Y Type Pattern
Pressure/Class /Rating : PN16
Body Material cum standard : Cast Iron to IS:210 FG 200
Type of Ball : MS Rubber Coated
Seat Ring : Nitrile Rubber
Strainer : Cast Iron to IS:210 FG 260
End Details : Flanges as per IS:1538

Testing & Certification

Body Test Pressure : 2.4MPa (Hyd.)
Seat Test Pressure : 1.6MPa (Hyd.)

Our Works' Test Certificate is furnished with every supply.



Materials of Construction

Components	Materials	Specifications
Body	Cast Iron	IS:210 FG-200
Ball	M.S. With Rubber Coating	—
Seat Ring	Nitrile Rubber	IS:5192
Gasket	Rubber	IS:638
Ring	Ductile Iron	IS:1865 Gr. 500/7
Strainer	Cast Iron	IS:210 FG-260
Fasteners	Mild Steel	—

Dimensions (in mm)

Nominal Size	B	ØFD	T
80	80	200	21
100	100	220	22
150	150	285	23
200	200	340	24.5
250	250	395	26

Notes

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