

KANTILAL CHIMANLAL

AHMEDABAD
SINCE-1913

CAST IRON ACCESSIBLE FEED CHECK VALVE

FLANGED, WITHOUT INSPECTION BRANCH, STRAIGHT INLET

SPECIFICATIONS

'SANT' Cast Iron Accessible Feed Check Valve

Bolted Bonnet

Outside Screw & Yoke Type

Rising Stem with Backseat Arrangement

Renewable Stainless Steel Trim

Handwheel Operated

Without Inspection Branch

Available with Straight or Curved Inlet

Flanged Ends as per BS:10 Table F

Suitable for Maximum BOP = 150 Psig

Note : Yoke Bush shall be of Bronze

TESTING & CERTIFICATION

Body Test Pressure

300 Psig Hyd.

Seat & Backseat Test Pressure

300 Psig Hyd.

Test Certificate in Form IIIC as per IBR is furnished with every supply.

MATERIALS

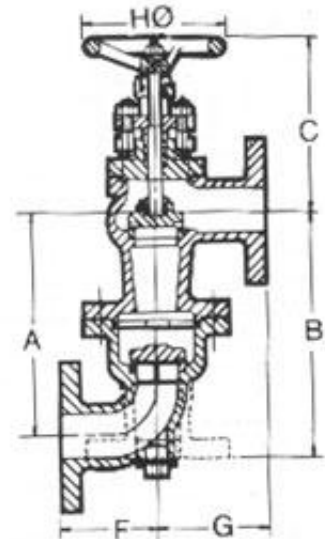
Components	Material	Material Specification
Body, Bonnet, Valve Disc, Gland & Handwheel	Cast Iron	IS:210 Gr.FG200
Body Seat Ring, Valve Disc Rings, Check Nut & Yoke Bush	Stainless Steel	AISI 410
Stopper & Drain Plug	IBR Bronze	IBR 282(a)(iv) Gr.B
Gasket	Compressed Asbestos Fibre	IS:2712 Gr.C
Gland Packing	Graphited Asbestos	
Fasteners	Mild Steel	IS:226

DIMENSIONS (In mm)

Nominal Size	A	B	C	F	G	H
25	188	220	180	95	100	100
32	209	240	190	105	105	125
40	235	260	200	110	115	160
50	255	280	210	120	125	160
65	300	300	250	130	145	200

SANT

CI 5A



Application

Water	Oil	Gas	Steam
●			●

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