

SANT VALVES PVT. LTD.

An ISO 9001:2000 Certified Company

CAST IRON BUTTERFLY VALVE (200mm & Above)

WAFER TYPE, PN 1.0/CLASS 125  MARKED

SPECIFICATIONS

'SANT' Cast Iron Butterfly Valve, Wafer Type
Rubber Lined Body, Conforming to IS 13095 : 1991
Rating PN 1.0 / Class 125, Regulating Type
Hand Wheel & Gear Box Operated, ISI Marked

TESTING & CERTIFICATION

Body Test Pressure 300 Psig Hyd.
Seat Test Pressure 220 Psig Hyd.

Our Works' Test Certificate is furnished with every supply.

MATERIALS

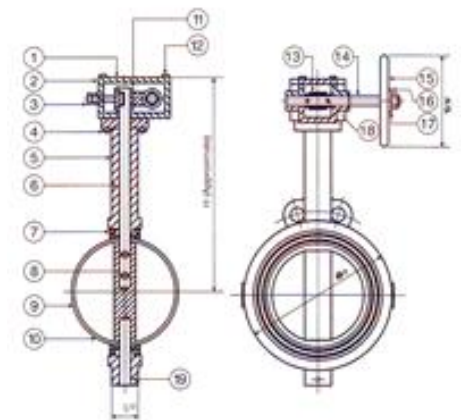
P No.	Components	No.	Material	Specification
1, 16	Cover Plate, Washer	1	Carbon Steel	--
2, 15	Gear Box, Handwheel	1	C.I.	IS:210 Gr.FG200
3	Bolts & Nuts	2	Carbon Steel	Min UTS 390N/mm ²
4	Bolt	4	Carbon Steel	Min UTS 390N/mm ²
5	Body	1	C.I.	IS:210 Gr.FG200
6,10,14	Upper/Lower Stem,Stem	1	S.S.	IS:6603 Gr.12 Cr 13
7	Body Lining	1	Nitrile Rubber	Or EPDM
8	Bolts & Nuts	2	S.S.	IS:6603 Gr.12 Cr 13
9	Disc	1	C.I. Spherodical Gr. Iron S.S.	IS:210 Gr.FG200 IS:1865 Gr.SG400/12 IS:3444 Gr.6 or 7
11,13,17	Worm Gear/Wheel,Nut	1	Carbon Steel	Min UTS 390N/mm ²
12	Bolts	3	Carbon Steel	Min UTS 390N/mm ²
18	Locking Screw	1	Carbon Steel	--

DIMENSIONS (In mm)

Size	L	ØD	H	ØW				
200	60	274	400	200				
250	68	333	425	240				
300	78	384	455	240				

SANT

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200mm & ABOVE

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' For Guaranteed Trouble Free Service '