KANTILAL CHIMANLAL

AHMEDABAD SINCE-1913

GUN METAL GATE VALVE

NONR ISING STEM, SCREWED, IS:778 CLASS1, (LST) MARKED

SPECIFICATIONS

'SANT' Gun Metal Wedge Gate Valve

Screwed in Bonnet

Inside Screw

Nonr ising Stem

Integral Seats

Screwed Female Ends (BSP) to IS:554 1999

Handwheel Operated

Conforming to IS:778 1984 Class1

These valves are blue painted

TESTING & CERTIFICATION

Body Test Pressure

Seat & Back Seat Test Pressure

1.5 MPa Hyd.

1.0 MPa Hyd.

All valves are supplied duly ISI Marked.

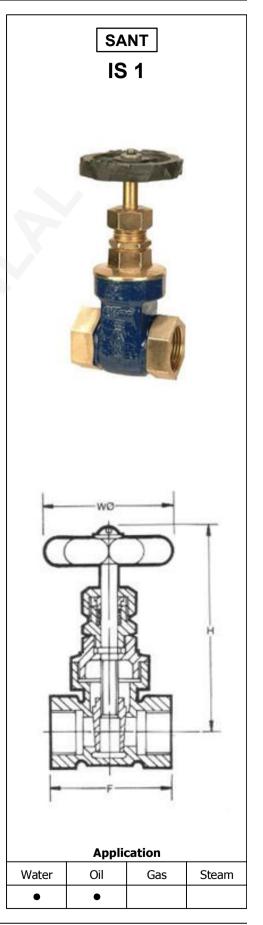
Our Works' Test Certificate is furnished with every supply.

MATERIALS

Components	Material	Material Specification
Body, Bonnet, Wedge, Stuffing Box, Gland & Gland Nut	Gun Metal / Leaded Tin Bronze	IS:318 Gr.LTB2
Spindle	Forged Brass	IS:6912 Gr.FLB
Handwheel	Cast Iron / Steel	IS:210 Gr.FG200
Gland Packing	Asbestos	IS:4687
Screw & Washer for Handwheel	Mild Steel	IS:226

DIMENSIONS (In mm)

Nominal Size	F	н	W
8	50	80	50
10	50	85	50
15	60	105	56
20	60	110	56
25	70	125	65
32	80	135	75
40	90	160	90
50	100	175	100
65	105	210	105
80	125	250	115
100	160	300	145



KANTILAL CHIMANLAL 662/45, Kapasia Bazaar Railwaypura, Ahmedabad-3800 02 Gujarat (INDIA) Ph.: +91 79 2217 0041 / 80 Fax: +91 79 2212 1863 Mobile: +91 98795 15172 E-mail : kc@kantilalchimanlal.net