



FLANGE DIMENSIONS

TABLE	FLANGE Ø	PCD	HOLES	HOLE Ø
IS: 1538	200 mm	160 mm	4	19 mm
ANSI B16.5 150#	190 mm	152 mm	4	19 mm

1	BODY	SS 304 (IS:3444 Gr.1)	11	HEX.NUT	M.S.
2	SPINDLE	SS 304 (IS:6603)	12	HAND WHEEL	C.I. IS : 210
3	BONNET	SS 304 (IS:3444 Gr.1)	13	FEMALE OUTLET	SS 304 (IS:3444 Gr.1)
4	GLAND BUSH	SS 304 (IS:3444 Gr.1)	14	LOWER LUG	SS 304 (IS:3444 Gr.1)
5	GLAND PACKING	ASBESTOSE ROPE	15	UPPER LUG	SS 304 (IS:3444 Gr.1)
6	GLAND NUT	SS 304 (IS:3444 Gr.1)	16	BLANK CAP	PVC
7	CHECK NUT (SPINDLE)	SS 304 (IS:3444 Gr.1)	17	RUBBER RING	RUBBER IS:937
8	SEAT WASHER	RUBBER IS:937	18	CAM TOOTH	SS 304 (IS:3444 Gr.1)
9	STOP VALVE	SS 304 (IS:3444 Gr.1)	19	SPRING	SS 304 (IS:6528)
10	SEAT CHECK NUT	SS 304 (IS:3444 Gr.1)	20	CHAIN	GALVANIZED
NO.	DESCRIPTION	MATERIAL	NO.	DESCRIPTION	MATERIAL
PART LIST			PART LIST		

HYDRAULIC TEST:

SEAT TIGHTNESS	:14KGF/CM2. (FOR 2.5 MINIUTES)
BODY	:21KGF/CM2. (FOR 2.5 MINIUTES)
FLOW TEST	:900 LPM MIN @ 7KGF / CM2.



Shah Bhogilal Jethalal & Bros.

AHMEDABAD

TITLE :

Hydrant Valve, Single Outlet
(63 mm), SS 304, ISI Marked

SCALE

N.T.S

DRAWING NO:

S104-63ISI

SHEET

1 OF 1

REV.

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