

INDUSTRIAL VALVES & EQUIPMENTS

MANUFACTURERS OF ALL TYPES OF INDUSTRIAL VALVES, FITTINGS & CHEMICAL EQUIPMENTS.
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Three Way BALL VALVE - "L" Port

Full Bore, Gear Operated

Design Standard : BS EN ISO 17292/
Dimensions [150 Class] ASME B 16.34

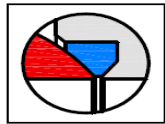
SIZE	80	100	150	200	250	300
L	325	380	495	600	730	860
øG	75	100	150	200	250	300
øD	190.5	228.6	279	343	406	483
øE	152.4	190.5	241.3	298.4	362	431.8
øF	127	157.2	215.9	269.9	323.8	381
N	4	8	8	8	12	12
øO	19	19	22.2	22.2	25.4	25.4
T	19	23.8	25.4	26.9	28.4	30.2

All Dimensions Are In mm

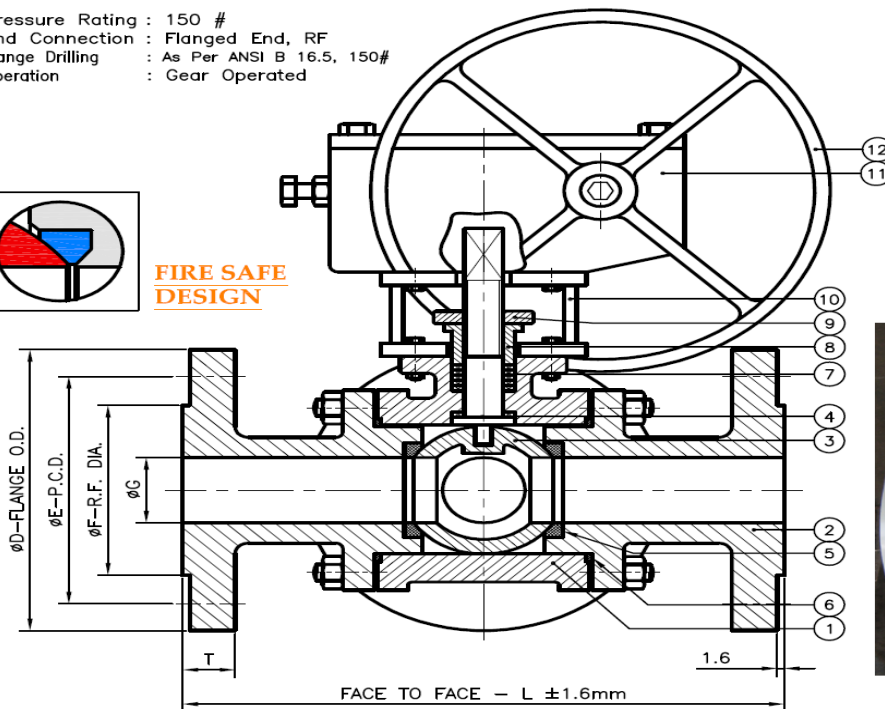
Nomenclature:-

NO.	PART NAME	MATERIAL
1	Body	A 216 GR. WCB
2	Side Piece	A 351 GR. CF8/CF8M/CF3/CF 3M
3	Ball	AISI 304/316/304L/316L/CF8/8M/3/3M
4	Stem	AISI 304/316/304L/316L
5	Ball Seat	P.T.F.E.(VIRGIN)/GFT/CARBON FILLED
6	Body Seal	P.T.F.E.(VIRGIN)/GFT/CARBON FILLED
7	Gland Seal	P.T.F.E.(VIRGIN)/GFT/CARBON FILLED
8	Gland Bush	AISI 304/316/304L/316L
9	Gland Flange	C.S.
10	Bracket	C.S.
11	Gear	WORM-GEAR TYPE
12	Hand Wheel	M.S. FABRICATED WITH POWDER COATED

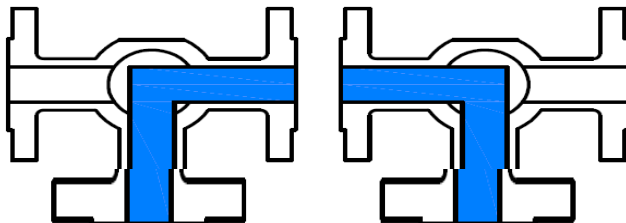
Pressure Rating : 150 #
End Connection : Flanged End, RF
Flange Drilling : As Per ANSI B 16.5, 150#
Operation : Gear Operated



**FIRE SAFE
DESIGN**



Different Position of 'L' Port



FEATURES

- * Low Operating Torque
- * Leak Tight Stem Sealing
- * Pneumatic Operation Optional

Testing Standard : BS EN 12266 I/
API 607

Test	Hydrostatic			Air		
	Pr. Rating 150#					
Body	425	29.3	30			
Seat	300	20.7	21	80	5.5	5.6