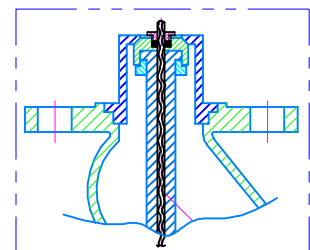
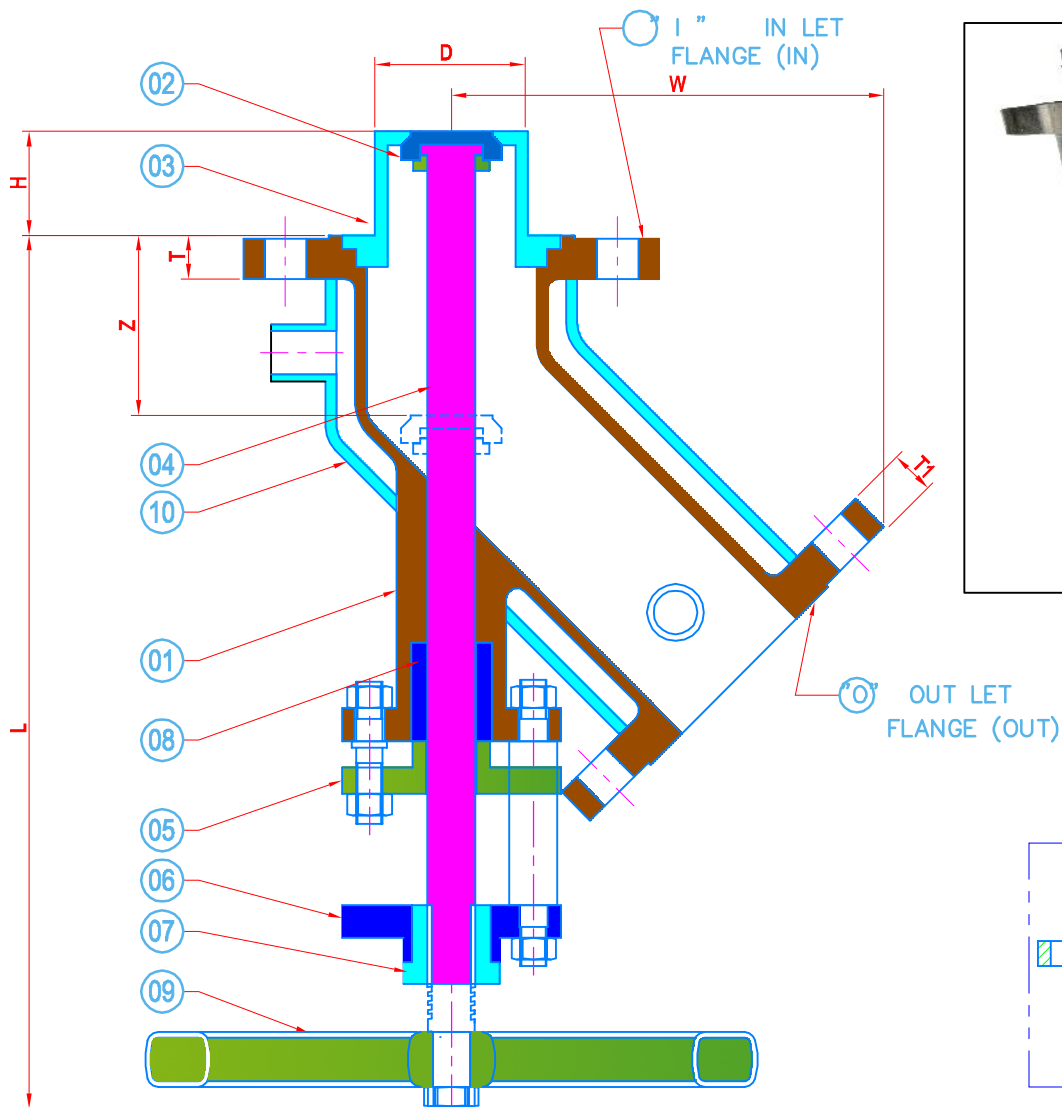


Icon Valves & Engineering Pvt. Ltd.

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JACKETED FLUSH TANK BOTTOM VALVE FLANGE ENDS DISC OPENING INTO THE VALVE LONG HUB 150#



PROVISION RTD SENSOR

SR NO	DESCRIPTION	MATERIAL	QTY.	JACKETED FLUSH TANK BOTTOM VALVE FLANGE END DISC OPENING INTO THE VALVE														
01	BODY	ASTM A216 WCB, ASTM A351 / CF8 / CF8M / CF3 / CF3M / CN7M	1	SIZE (mm)	APPROX L	H	D	W	(FLANGE DIMENSIONS)		(FLANGE DIMENSIONS)		APP. WT. / KGS.					
02	DISC	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	1	IN	OUT	TO BE SPECIFIED BY CLIENT <th rowspan="5">TO BE SPECIFIED BY CLIENT<th rowspan="5">I</th><th rowspan="5">O</th><th rowspan="5">T</th><th rowspan="5">T1</th><th rowspan="5"></th></th>	TO BE SPECIFIED BY CLIENT <th rowspan="5">I</th> <th rowspan="5">O</th> <th rowspan="5">T</th> <th rowspan="5">T1</th> <th rowspan="5"></th>	I	O	T	T1							
03	SEAT	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	1	1"	1"								134	AS PER 1" NB ASA 150#	11	AS PER 1" NB ASA 150#	11	10
04	STEM	AISI SS 304 / SS 316 / SS 304L / SS 316L / ALLOY 20	1	1.1/2"	1.1/2"								177	AS PER 1.1/2" NB ASA 150#	14	AS PER 1.1/2" NB ASA 150#	14	11
05	GLAND	CS / CF 8	1	2"	2"								178	AS PER 2" NB ASA 150#	16	AS PER 2" NB ASA 150#	16	14
06	YOKE BUSH HOUSING	CS/ CF 8	1	3"	3"								204	AS PER 3" NB ASA 150#	19	AS PER 3" NB ASA 150#	19	27
07	YOKE BUSH	GUNMETAL / EN 1 A	1	4"	4"	240	AS PER 4" NB ASA 150#	24	AS PER 4" NB ASA 150#	24	38							
08	GLAND PACKING	PTFE/GF/CF PTFE WITH PTFE ROPE / GRAPHOIL	1	6"	6"	321	AS PER 6" NB ASA 150#	25	AS PER 6" NB ASA 150#	25	70							
09	HAND WHEEL	CI / SS 304	1															
10	JACKET	MS/SS 304	1															
11	JACKET NOZZLE	MS/SS 304	2															

PRIMARY SERVICE RATING & TEST PRESSURE

CLASS	WORKING PRESS.	HYD. TEST PRESSURE		
		BODY	SEAT	TEMP.
150	150 PSIG	425 PSIG	300 PSIG	38° C
AIR TEST - SEAT		80 PSIG ±10 PSIG		

TECHNICAL DATA

DESIGN & MANUFACTURING STD.	MANUFACTURERS STD. / ANSI B-16.34
TESTING & INSPECTION STD.	API 598
END CONNECTIONS :	FLANGED AS PER ANSI B-16.5 CLASS-150#.

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