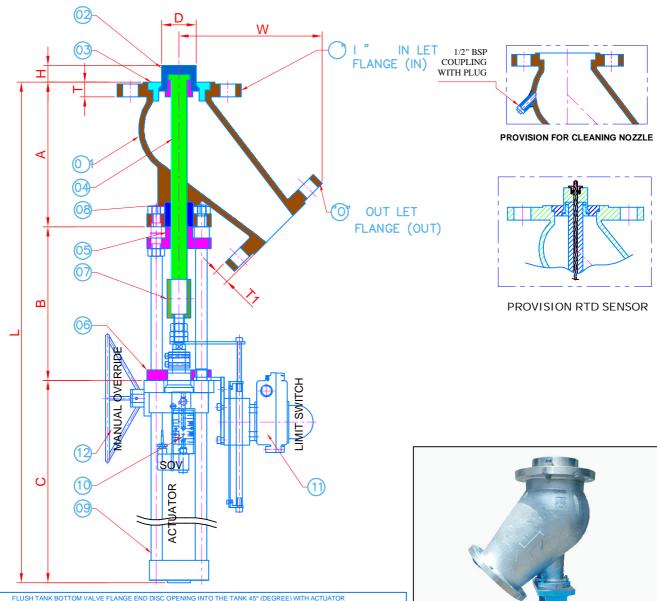
## Icon Valves & Engineering Pvt. Ltd.

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FLUSH TANK BOTTOM VALVE ACTUATED FLANGE ENDS DISC LOWERING INTO THE VALVE-SHORT HUB 150#



FLUSH TANK BOTTOM VALVE FLANGE END DISC OPENING INTO THE TANK 45° (DEGREE) WITH ACTUATOR													
SIZE (mm) Approx		Approx.	н	D	Approx				(FLANGE DIMENSIONS)		(FLANGE DIMENSIONS)	APP. WT. / KG.	
IN	OUT	L = A+B+C	н	D	W	Α	А В С		T.	Т	0		FOR VALVE ONLY
3/4"	3/4"			1	122	108			AS PER 3/4" NB ASA 150#	11	AS PER 3/4" NB ASA 150#	11	06
1"	3/4"		<u>†</u>		122	108			AS PER 1" NB ASA 150#	11	AS PER 3/4" NB ASA 150#	11	07
1"	1"				138	133			AS PER 1" NB ASA 150#	11	AS PER 1" NB ASA 150#	11	08
1.1/2"	1"				138	133			AS PER 1.1/2" NB ASA 150#	14	AS PER 1" NB ASA 150#	11	09
1.1/2"	1.1/2"		CLENT	CLIENT	156	148			AS PER 1.1/2" NB ASA 150#	14	AS PER 1.1/2" NB ASA 150#	14	10
2"	1.1/2"		BY CI	BY CI	156	148			AS PER 2" NB ASA 150#	16	AS PER 1.1/2" NB ASA 150#	14	11
2"	2"				176	160			AS PER 2" NB ASA 150#	16	AS PER 2" NB ASA 150#	16	12
3"	2"		PECIFIED	쁥	176	160			AS PER 3" NB ASA 150#	19	AS PER 2" NB ASA 150#	16	14
3"	3"		l H	PECIFI	218	210			AS PER 3" NB ASA 150#	19	AS PER 3" NB ASA 150#	19	21
4"	3"		Ш S	Ш О	218	210			AS PER 4" NB ASA 150#	24	AS PER 3" NB ASA 150#	19	24
4"	4"		<u>e</u>	O B		267			AS PER 4" NB ASA 150#	24	AS PER 4" NB ASA 150#	24	33
6"	4"		Ιī	ī	245	267			AS PER 6" NB ASA 150#	25	AS PER 4" NB ASA 150#	24	39
6"	6"		, ,	1	321	388			AS PER 6" NB ASA 150#	25	AS PER 6" NB ASA 150#	25	65
8"	6"				321	388			AS PER 8" NB ASA 150#	28	AS PER 6" NB ASA 150#	25	75
8"	8"				395	485			AS PER 8" NB ASA 150#	28	AS PER 8" NB ASA 150#	28	90

	or No DESCRIPTION		MATERIAL	QTY	PRIMARY SERVICE RATING & TEST PRESSURE					
ge	01	BODY	ASTM A216 WCB, ASTM A351 / CF8 / CF8M / CF3 / CF3M / CN7M	1	TRIMITAL TOTAL TOTAL A TEST TRESCORE					
change	02 DISC		ASTM A216 WCB, ASTM A351 / CF8 / CF8M / CF3 / CF3M / CN7M	1	CLASS	CLASS WORKING HYD. TEST PRESSURE				
any ch	03 SEAT		ASTM A216 WCB, ASTM A351 / CF8 / CF8M / CF3 / CF3M / CN7M	1		PRESS.				
	04	STEM	AISI 304/316/304L/316L/A20	1			BODY	SEAT	TEMP.	
make	05	GLAND	AISI 304	1	150	150 PSIG	425 PSIG	300 PSIG	38° C	
, E	06	YOKE BUSH HOUSING	AISI 304	1	130	150 F310	425 F3IG		36 C	
	07	COUPLER	M.S. / SS304	1	AIR TEST - SEAT 80 PSIG ±10 PSIG					
2 2	80	GLAND PACKING PTFE/GF/CF PTFE / GRAPHOIL		1	TECHNICAL DATA					
les o	09	PNEUMATIC CYLINDER	ALUMINIUM DIE CAST BODY S / A OR D/A	1	DESIGN & MANUFACTURING STD. MANUFACTURERS STD. / ANSI B-16.34					
nts.	10	LIMIT SWITCH	ALUMINIUM DIE CAST BODY	1						
rights	311	SOLENOID VALVE ALUMINIUM DIE CAST BODY 3/2 WAY OR 5/2 WAY		1	ESTING & INSPECTION STD. API 598					
) in c	12 MANUAL OVER RIDE		CIBODY	1	END CONNECTIONS:		FLANGED AS	FLANGED AS PER ANSI B-16.5 CLASS-150#.		

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