Icon Valves & Engineering Pvt. Ltd.

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FLUSH BOTTOM BALL VALVE FLANGE ENDS 150# FULL PORT





IMPORTANT NOTE:

- 1. FULL PART FLUSH BOTTOM BALL VALVE CAN BE MOUNTED USING SOCKET HEAD ALLEN CAP BOLT ONLY
- 2. END TO END DIMENSION CAN BE ADJUSTED AS PER CUSTOMER REQUIREMENT

SIZE	1"x1"	1.1/2"x1.1/2"	2"x2"	3"x3'
A	90	95	130	155
В	25	38	50	76
C Flange as per	25NB 150#	40NB 150#	50NB 150#	80NB 150#
D Flange as per	25NB 150#	40NB 150#	50NB 150#	80NB 150#
T	11	14	16	24
T1	11	14	16	22

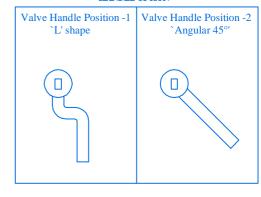
SR. NO	NOMENCLATURE	QTY.	MATERIAL
01	BODY	1	CS / CF-8 / CF-8M/ CF-3/ CF-3M/ CN-7M / HAST "C"
02	ADAPTER	1	CS / CF-8 / CF-8M/ CF-3/ CF-3M/ CN-7M / HAST "C"
03	BALL SEAT	2	PTFE / RPTFE
04	STEM	1	CF8 OR AS PER BODY MOC
05	BALL	1	CF8 OR AS PER BODY MOC
06	HANDLE	1	MS / SS

ALL OTHER HARDWARE / NON CONTACT PART IN SS 304

Technical Data		
Design & ManufacturingSTD	BS 5351, BS EN ISO 17292	
Testing & Inspection STD	BS 5146 / API 598 / BS EN 12266	
End Connections	Flanged as per B-16.5 RF Driling: BS 10 Table 'E', F, ASA 150#/300#	

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							

HANDLE OPTION



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