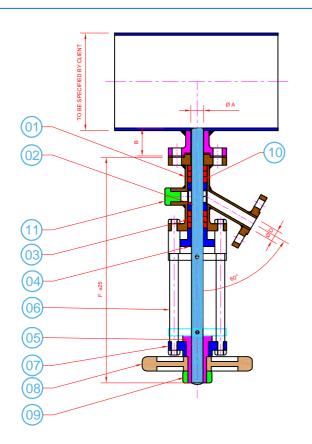
Icon Valves & Engineering Pvt. Ltd. www.flushbottomvalve.net; fbv@ivevalves.com



SAMPLING TYPE FLUSH BOTTOM VALVE STRAIGHT PIPED ASA 150#





VALVE SIZE	Α	В	D	F
20 X 20			20	450
25 X 25	BE SPECIFIED BY CLIENT	_	25	530
40 x 25		BY CLIENT	25	530
40 X 40			32	560
50 X 40			32	560
50 X 50		BE SPECIFIED	50	700
80 X 50			50	700
80 X 80			76	750
100 X 80			76	750
100 X 100	TO E	TO B	102	830
150 X 100	_	ř	102	830
150 X 150			152	950

SR. NO.	DESCRIPTION	QTY	MATERIAL
1	BODY	1	ASTM A GR 351 CF8M/CF8
2	PLUNGER	1	AISI S S 316 / 304
3	GLAND PACKING	4	PTFE / GFT / CFT
4	GLAND	2	S S 316 / 304 / CF8
5	PLUNGER DRIVE BUSHING	1	BRASS / EN 1 A
6	YOKE POST / PILLER	1	S S 316 / 304 / CF8
7	YOKE HOUSING	5	S S 316 / 304 / CF8
8	HAND WHEEL	3	S S 304 / CF8 / C I
9	HAND WHEEL NUT	1	S S 316 / 304 / CF8
10	SEAT	4	PTFE / GFT / CFT
11	DRAIN PLUG	1	S S 316 / 304 / CF8

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#.			