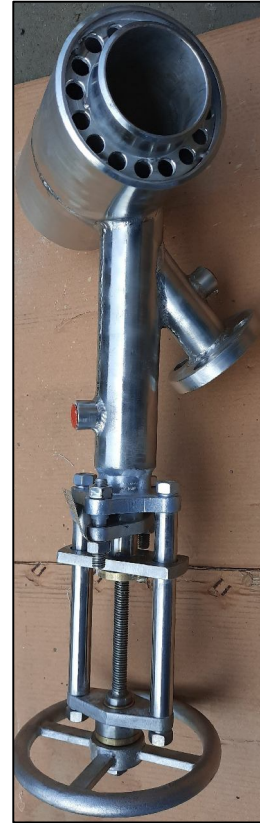
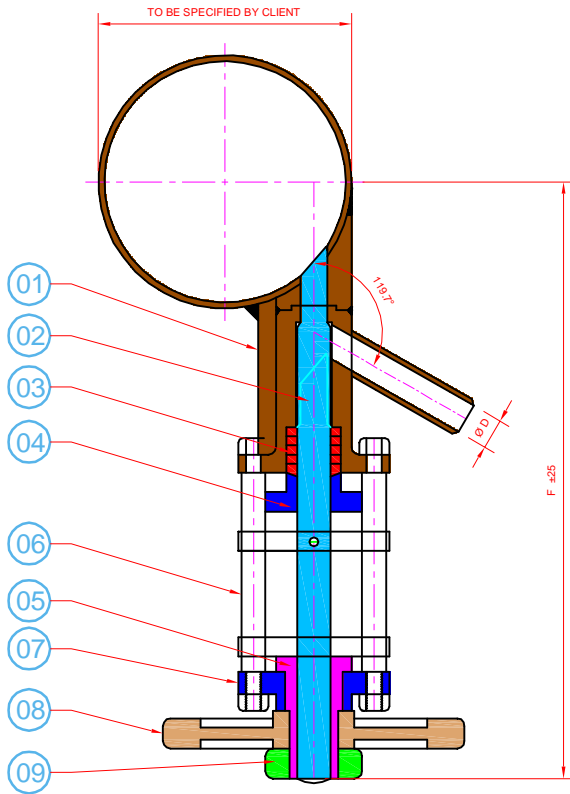


# Icon Valves & Engineering Pvt. Ltd.

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## SAMPLING TYPE FLUSH BOTTOM VALVE OFF CENTRE PIPED ASA 150#



VALVE SIZE	A	B	C	D	F
20 X 20	TO BE SPECIFIED BY CLIENT	TO BE SPECIFIED BY CLIENT	TO BE SPECIFIED BY CLIENT	20	450
25 X 25				25	530
40 X 25				25	530
40 X 40				32	560
50 X 40				32	560
50 X 50				50	700
80 X 50				50	700
80 X 80				76	750
100 X 80				76	750
100 X 100				102	830
150 X 100				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#.

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