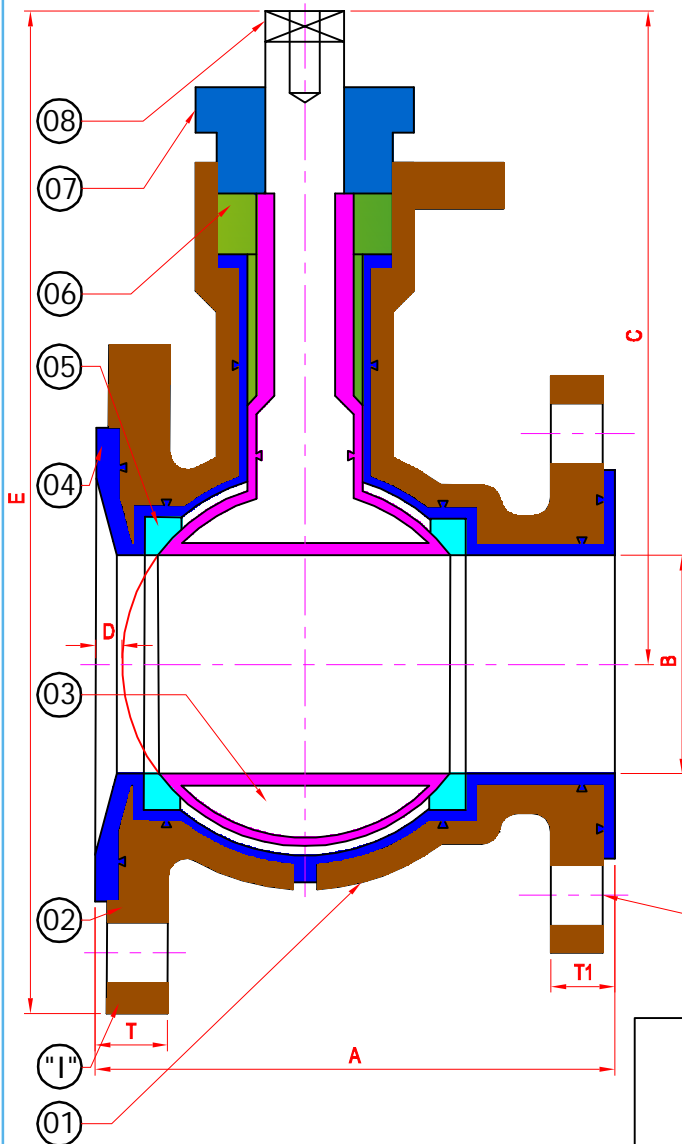




## FEP / PFA LINED FLUSH BOTTOM BALL VALVE 150#



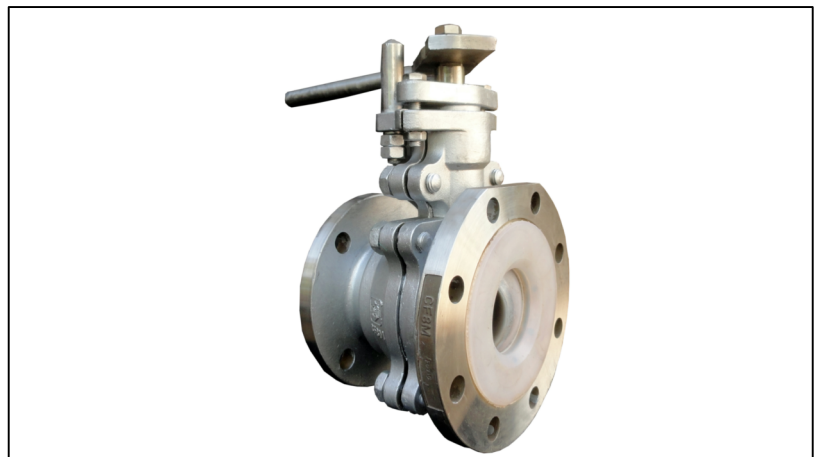
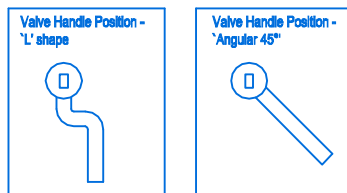
SR NO.	DESCRIPTION	MATERIAL	QTY.
01	BODY	CS/CF8/CF8M X FEP/PFA LINED	1
02	ADAPTER	CS/CF8/CF8M X FEP/PFA LINED	1
03	BALL WITH STEM	CF8/CF8M X FEP/PFA LINED	1
04	LINING	FEP/PFA LINING 3 TO 5 MM	1
05	SEAT RINGS	VIRGIN PTFE	2
06	GLAND RINGS	VIRGIN PTFE	3
07	GLAND PUSHER	CF-8	1
08	LEVER	AISI SS 304 ANGULAR/'Z'	1

### TECHNICAL DATA

DESIGN & MANUFACTURING STD.	BS 5351/ISO 17292
TESTING & INSPECTION STD.	API 598 / ISO 12266
FACE TO FACE :	AS PER ANSI B 16.10
END CONNECTIONS :	FLANGED AS PER ANSI B 16.5 150#.
STANDARD RESIN SPECIFICATION:	FEP : ASTM D 2116/PFA: ASTM D 3307

PRIMARY SERVICE RATING & TEST PRESSURE					
CLASS	WORKING PRESS.		HYD. TEST PRESSURE		
			BODY	SEAT	TEMP.
150	100	PSIG	225 PSIG	150 PSIG	150/200°C
AIR TEST-SEAT 80 PSIG ±10 PSIG, SPARK TEST: 10 KVA					

### HANDLE OPTION



SIZE	CLASS 150#										
NB	A	B	C	INLET FLG "I"	OUT FLG "O"	T	T1	"D"	TORQ.	E	WT Kg.
2"x1.1/2"	127	35	140	2"ASA 150#	1.1/2" ASA 150#	16	14	08	40	216	07
3"x2"	147	48	175	3"ASA 150#	2" ASA 150#	19	16	10	60	271	10
4"x3"	172	72	230	4" ASA 150#	3" ASA 150#	24	19	12	110	345	18
6"x4"	203	95	230	6" ASA 150#	4" ASA 150#	25	24	15	200	419	28