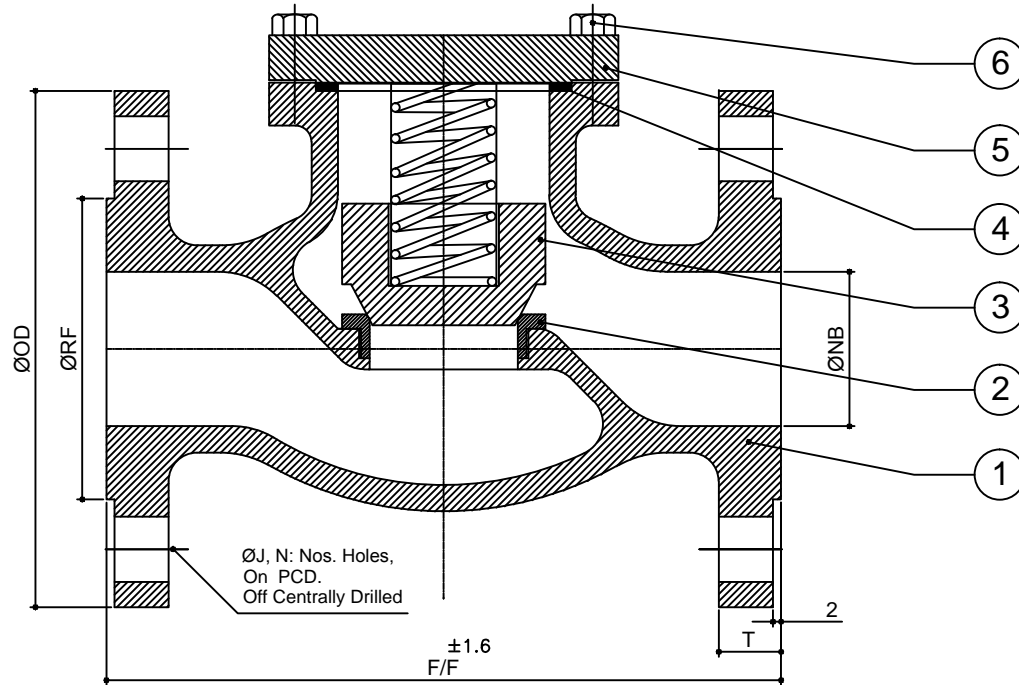


LIFT CHECK VALVE 300#

P.NO.	PART NAME.	WCB	CF8	CF8M
1	BODY	ASTM A 216 Gr. WCB	ASTM A 351 Gr. CF8	ASTM A 351 Gr. CF8M
2	SEAT	S.S.410	S.S.304	S.S.316
3	PLUG	S.S.410	S.S.304	S.S.316
4	GASKET	S.S.316 SPIRAL WOUND WITH GRAPHOIL FILLER		
5	COVER	ASTM A 216 Gr. WCB	ASTM A 351 Gr. CF8	ASTM A 351 Gr. CF8M
6	STUD/NUT	A-193 Gr. B7/2H	A-193 Gr. B8/8	A-193 Gr. B8M/8M

ALL DIMENSION ARE IN mm

SIZE ØNB		F/F	ØD	PCD	ØRF	T	ØJ	N
INCH	MM							
1/2"	12	152.4	95	66.55	35	14.22	16	4
3/4"	18	177.8	115	82.55	43	15.75	19	4
1"	25	203.2	125	88.9	51	17.53	19	4
1-1/2"	38	228.6	155	114.3	73	20.57	22	4



ALL DIMENSIONS ARE IN MM.

TEST PRESSURE

HYDRAULIC TEST-ANSI 300#
BODY : 79Kg/Cm ²
SEAT : 58Kg/Cm ²
AIR TEST
SEAT : 7Kg/Cm ²

STANDARD

MFG. & DESIGN	: BS 1868
INSP. & TESTING	: BS 6755 (Part-1)
End Connection	: Flanged Ends to ASME B16.5 RF 300#
Face to Face	: ASME B16.10



MULTITECH ENGINEERING

L-82, G.I.D.C. Estate, Nr. Water tank Odhav AHMEDABAD - 382415

DRN. : VASUDEV

LIFT CHECK VALVE 300#

CHD. :

FLANGED ENDS, 15MM TO 40MM

APD. :

PRESSURE RATING - ANSI 300 #

SCALE : NTS

DATE :

DRG.NO.:- LCV / 300 / 15-40 / GAD.