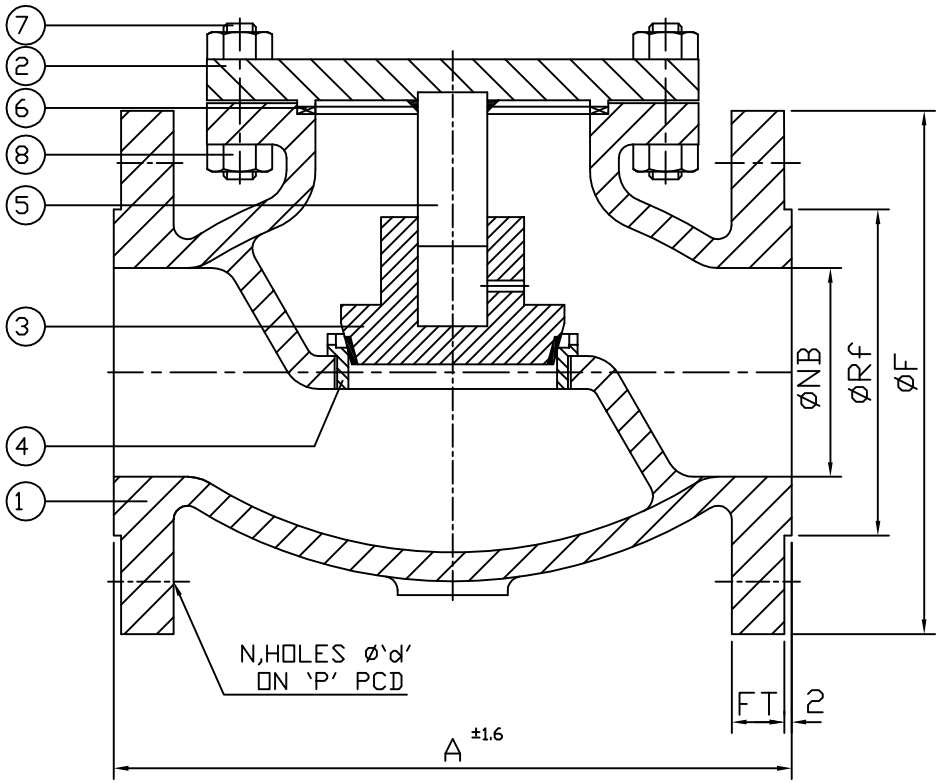
IF IN DOUBT ASK



SIZE	ØNB	A	ØF	FT	ØRf	Rft	Ød	N	P:PCD.	Qty.
25MM	25	127	108	9.6	50.8	2.0	15.9	4	79.4	
40MM	38	165	125	12.7	73.0	2.0	15.9	4	98.4	
50MM	50	203	150	14.3	92.1	2.0	19.05	4	120.7	
65MM	64	216	180	15.9	104.8	2.0	19.05	4	139.7	
80MM	75	241	190	17.5	127	2.0	19.05	4	152.4	
100MM	100	292	229	22.3	157.2	2.0	19.05	8	190.5	
150MM	150	406	280	23.9	215.9	2.0	22.2	8	241.3	
200MM	200	495	343	27.0	269.9	2.0	22.2	8	298.5	

NOTE:- ALL DIM. ARE IN MM UNLESS OTHERWISE SPECIFIED.

Sr..No.	PARTS NAME	MATERIALS
8	NUT	ASTM A194 Gr. 2H
7	STUD	ASTM A193 Gr. B7
6	GASKET	Grafoil with SS inserts
5	GUIDE PIN	AISI 410 / CA15
4	SEAT RING	AISI 410 / CA15
3	DISC	AISI 410 / CA 15
2	COVER	ASTM A 216 Gr. WCB
1	BODY	ASTM A 216 Gr. WCB

CONSTRUCTION: TOP GUIDE, BOLTED COVER, RENEWABLE SEATRING AND BOLTED COVER LIFT TYPE CHECK VALVE	
DESIGN & MFG. CODE	ASME B16.34/BS 1868
INSPECTION & TESTING	API 598
FACE TO FACE	ASME B 16.10, 150 CLASS
END CONNECTION	ASME B 16.5 R/F , 150 CLASS
CLIENT	–
CONSULTANTS	–
P.O. NO.	–

HYDRO TEST PRESSURE	
SHELL	SEAT
32 Kg/CM^2	22 Kg/CM^2

TITLE	LIFT TYPE CHECK VALVE 150 #					
DRG. NO.	AEW/LCV/150/1–8				SHEET 1 OF 1	
AEW	DATE	MADE	CHKD.	APRD.	DESCRIPTION	REV.
					FOR APPROVAL	0
	AEW VALVES PVT. LTD. AHMEDABAD					