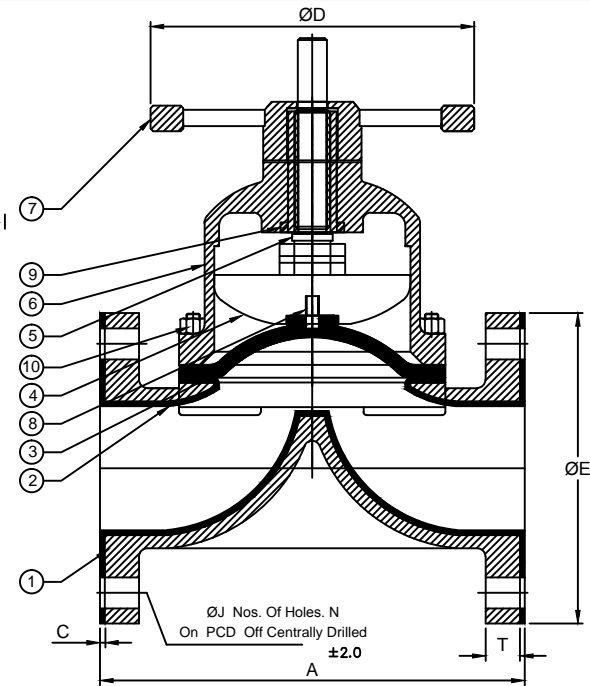


ALL DIMENSIONS ARE IN MM.

**TECHNICAL DATA**

- MFG. STD: BS5156
- MFG. STD: Revised.  
BS EN 13397 : 2002.
- INSP & TEST STD: BS: 6755-I
- END CONNECTION:  
ASME B16.5 #150
- PRESSURE RATING: PN10
- SPARK TESTING OF  
RUBBER LINING AT 10 Kv. AC.  
Shore D hardness : 80-85.



DIMENSIONS								
DN	A	C	ØD	ØE	ØJ	N	PCD	T
25	127	3	78	108	16	4	79.25	12
40	159	3	120	127	16	4	98.5	14
50	190	3	120	152	19	4	120.65	16
65	216	3	182	178	19	4	139.7	18
80	254	3	227	191	19	4	152.4	20
100	305	5	271	229	19	8	190.5	20
150	406	5	375	279	22	8	241.3	24
200	521	5	440	343	22	8	298.45	28

Notes :  
 LINING :- OTHER ON REQUEST.  
 DIAPHRAGM :- OTHER ON REQUEST.  
 MATERIAL :- OTHER ON REQUEST.

MATERIAL SPECIFICATION		
SN.	COMPONENT	MATERIAL
1	BODY	CAST IRON CASTING
2	LINING	EBONITE LINING
3	DIAPHRAGM	NEOPRENE
4	COMPRESSOR	CAST IRON CASTING
5	SPINDLE	S.S.410
6	BONNET	CAST IRON CASTING
7	HANDWHEEL	CAST IRON CASTING
8	STUD	BRASS
9	STEM NUT	S.G.IRON
10	FASTENER	M.S.

HYDRO. TEST PRESSURE		
SIZES	BODY	SEAT
15MM-50MM	20KG/CM2	15KG/CM2
65MM-100MM	15KG/CM2	10KG/CM2
150MM-200MM	10KG/CM2	07KG/CM2

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

DRN. : VASUDEV	DIAPHRAGM VALVE ( LINED ) 150# <b>FLANGED ENDS, 25MM to 200MM</b>
CHD. :	PRESSURE RATING - ANSI 150 #
APD. :	
SCALE : NTS	
DATE :	DRG.NO.: <b>DV / 150 / 25 to 200 / G.D.</b>