



SR. NO.	PART NAME	MATERIAL	QTY.
1	Spindle	Carbon Steel	1
2	Handwheel	CI IS 210 Gr. 20	1
3	Grip Lock Screw	Carbon Steel	3
4	Bonnet	CI IS 210 Gr. 20	1
5	Bushing	GM ASTM B 62	1
6	Thrust Collar	GM ASTM B 62	1
7	Compressor Pin	Carbon Steel	1
8	Compressor	CI IS 210 Gr. 20	1
9	Diaphragm Stud	Brass	1
10	Bonnet Bolts	CS A 307-GB	4
11	Bonnet Nuts	CS A 307-GB	4
12	Diaphragm		1
13	Body	CI IS 210 Gr. 20	1
14	Lining	Brass	-
15	Grease Nipple		1

TEST PRESSURE	
BODY	20 kg/cm ²
SEAT	10 kg/cm ²
AIR	07 kg/cm ²

DIAPHRAGM VALVE

SIZE	15	20	25	32	40	50	65	80	100	125	150	200	250	300	350
A	102	117	127	146	159	190	216	234	305	396	406	520	636	750	750
B	76	90	108	120	142	171	200	241	273	324	388	514	610	710	914
C	70	70	100	100	114	150	150	200	250	300	350	482	610	710	710
D	9.5	15	17	19.3	21	28	32	45	60	65	90	-	-	-	-
Rubber Lining Thickness	3.0	3.0	3.0	3.0	3.0	3.0	3.0	4.0	4.0	5.0	5.0	0.0	0.0	0.0	0.0

TITLE :- DIAPHRAGM VALVE, FLANGED END, 150#

DRG. NO.	FIX/TST/150/1-12			
	DATE	MADE	CHKD	APRD
				DESCRIPTION
				FOR APPROVAL
				REV
				0

FIKSAR

FIKSAR VALVES MFG. CO.

361/80 GHASWALA ESTATE 6th QUARTER BOTTLING ROAD
 AHMEDABAD-380 023, TALE FAX-22910716/62303932

SISTER CONCERN M/S A TO Z VALVES MFG. CO.