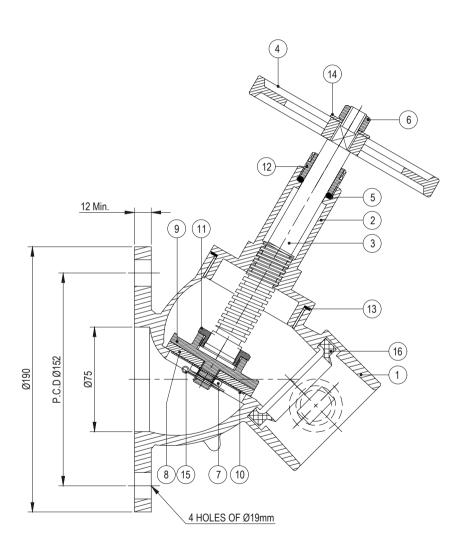
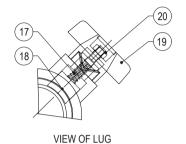
## BIB NOSE LANDING VALVE, FLANGED INLET, MODEL: NDRF 113







## NOTES:-

- 1. VALVE SHALL BE PAINTED WITH TWO COATS OF PO RED PAINT.
- RATED WORKING PRESSURE: 175 PSI.
- ALL DIMENSIONS ARE IN MM.
- VALVE SEAT TIGHTNESS TEST AT 16 KG/CM<sup>2</sup> (225 PSI) FOR 5. BODY TEST AT 50 KG/CM<sup>2</sup> FOR 5 MINUTES SHALL NOT SHOW ANY
- SIGNS OF LEAKAGE.

BILL OF MATERIALS		
ITEM NO.	DESCRIPTION	MATERIAL
1	BODY	GUNMETAL
2	BONNET	GUNMETAL
3	SPINDLE	BRASS
4	HAND WHEEL	CAST IRON
5	O RING FOR GLAND	SYNTHETIC RUBBER
6	HEX. NUT	M.S. GALVANIZED
7	SEAT VALVE NUT	BRASS
8	SEAT WASHER	SYNTHETIC RUBBER
9	SEAT VALVE	FORGED BRASS
10	SEAT WASHER	BRASS
11	CHECK NUT	BRASS
12	GLAND NUT	BRASS
13	BONNET WASHER	SYNTHETIC RUBBER
14	HAND WHEEL WASHER	M.S. GALVANIZED
15	COTTER PIN	BRASS
16	OUTLET WASHER	SYNTHETIC RUBBER
17	SPRING	PH. BRONZE
18	CAM TOOTH	FORGED BRASS
19	UPPER PART OF LUG	FORGED BRASS
20	HEX. NUT (CAM TOOTH)	SS 304
	-	•

SPECIFICATION:-		
MODEL	NDRT 096	
VALVE TYPE	BIB NOSE, FLANGED INLET	
INLET TYPE	3 1/2" ANSI CLASS 150 FF	
OUTLET TYPE	2 1/2" FEMALE INSTANTANEOUS TO BS336	
PRESSURE RATING	7 KG/CM <sup>2</sup>	
NOMINAL SIZE	DN 2 1/2"	
WORKING PRESSURE	232 PSI	
TEST PRESSURE	50 KG /CM <sup>2</sup> (BODY TEST)	
WATER FLOW RATE	1100 LPM @ 7KG/CM <sup>2</sup>	
·		