

**MANUFACTURER :- MASCON TECHNEEDS**

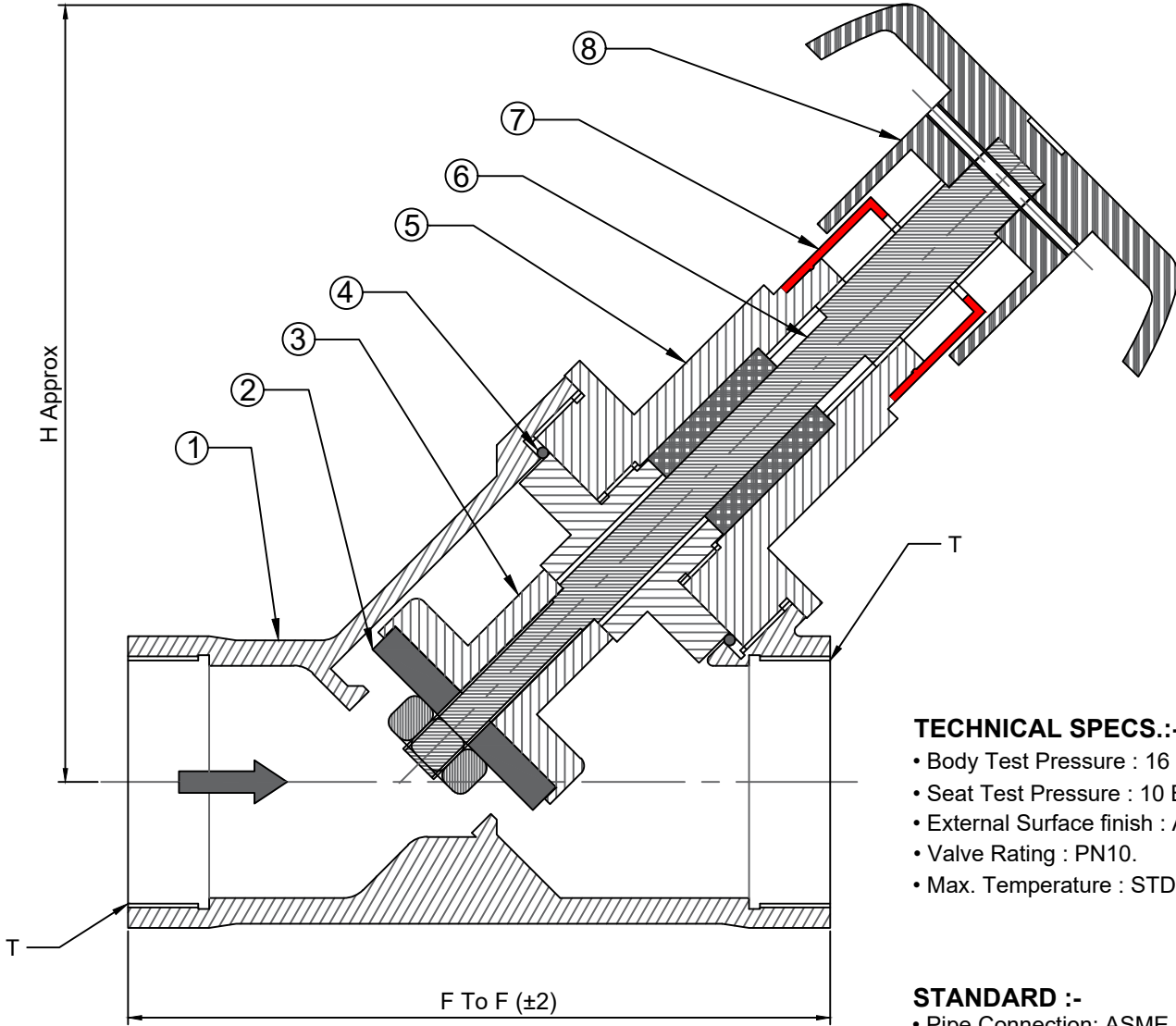
**CLIENT NAME :- -----**

**CONSULTANT :- -----**

**PO.NO :- -----**

**NOTES:-**

- 1- DO NOT SCALE THE DWG.
- 2- ALL DIMENSIONS ARE IN MM UNLESS OTHERWISE SPECIFIED.
- 3- GENERAL TOLERANCES = ±0.2.
- 4- MATERIAL WILL BE AS PER CUSTOMER REQUIREMENT. EXCEPT FOR STANDARD PARTS.



**TECHNICAL SPECS.:-**

- Body Test Pressure : 16 Bar.
- Seat Test Pressure : 10 Bar.
- External Surface finish : As Cast.
- Valve Rating : PN10.
- Max. Temperature : STD-120° C.

**STANDARD :-**

- Pipe Connection: ASME BPE : 2007,

NO	DESCRIPTIONS	MOC	Qty.
8	WHEEL	ABS	1
7	SLEEVE	PP	1
6	SPINDLE	SS 316	1
5	BONNET	SS 304	1
4	SEALING RING	VITON	1
3	BUD CAP	SS 316	1
2	SEAT	PTFE	1
1	VALVE BODY	SS 316	1

Size	F To F	T	H
15 NB	87	½" BSP	107
20 NB	95	¾" BSP	111
25 NB	111	1" BSP	146
40 NB	130	1½" BSP	145
50 NB	149	2" BSP	166



DESCRIPTION : MANUALLY OPERATED 'Y' TYPE PISTON VALVE.

DRAW BY	KALPESH	13/08/2021	FOR:	REV.:- 0
DESIGN BY	SANDEEP	13/08/2021	SCALE: NTS	PROJ.
CHD. BY	SANDEEP	13/08/2021	SHEET 1 OF 1.	
APPD. BY	PRK Sir	13/08/2021	MODEL:211M/BSP	
			DRG. NO : GA/211M/BSP/13-08-21	

