



ITEM NO.	DESCRIPTION	MATERIAL	QTY.
1	BODY	ASTM A 479-316	1
2	GLAND BODY	ASTM A 479-316	3
3	RETAINER	ASTM A 479-316	3
4	PACKING	DELTRIN	3
5	PACKING	PTFE	6
6	WASHER	ASTM A 479-316	3
7	SPINDLE	ASTM A 479-316	3
8	BALL TIP	SS440C	3
9	HANDLE	SS	3
10	GRUB SCREW	SS	3
11	DOWEL PIN	ASTM A 479-316	3
12	LOCK NUT	ASTM A 479-316	3
13	DUST CAP	PLASTIC	3

TITLE:- 3 WAY MANIFOLD VALVE T TYPE PIPE TO FLANGE DESIGN  
SS 316/NACE, 1/2"NPTF, 6000 PSI

DRN.	PS	SCALE - N.T.S	REV.	00
CHD.	SS	DATE - 23.03.18	PROJ.	
APPD.	DM	DRG.NO.- 3VM-SS-8-T-SG		

NOTES:-

- ALL DIMENSIONS ARE IN MM. UNLESS SPECIFIED.
- UNSPECIFIED GEN TOL. : ±0.5 MM MAX.
- UNSPECIFIED GEN ANG. TOL. : ±0.1° MAX.
- UNSPECIFIED ASLY. TOL. : ±2MM MAX.
- UNSPECIFIED TOL. FOR FORGING : ±2 MM.(IF APPLICABLE)

REV.	DESCRIPTION	DRN	CHD	APPD	DATE



**PANAM ENGINEERS LTD**  
GUJARAT - INDIA

SHEET  
1  
OF  
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