



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.
1	BODY	ASTM A 479-316	1
2	GLAND BODY	ASTM A 479-316	1
3	SPINDLE	ASTM A 479-316	1
4	PACKING NUT	ASTM A 479-316	1
5	HANDLE	SS	1
6	LOCK NUT	ASTM A 479-316	1
7	SOCKET SET SCREW	SS	1
8	O-RING	VITON(2-012)	
9	PACKING1	SS316	1
10	PACKING2	PTFE	1

**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)
- MAX. WORKING PRESSURE : 6000 PSI

REV.	DESCRIPTION	DRN	CHD	APPD	DATE

TITLE:- 1/4" NPTM X 1/4"NPTF MINI SERIES NEEDLE VALVE

DRN.	PS	SCALE - N.T.S	REV.	00
CHD.	SS	DATE - 24.03.18	PROJ.	
APPD.	DM	DRG.NO.- PMV-H-S-4-MF-T-SG		



**PANAM ENGINEERS LTD**  
GUJARAT - INDIA

SHEET  
1  
OF  
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