



SR NO	DESCRIPTION	MATERIAL	QTY
1	BODY	ASTM A182 Gr F316	1
2	TIP	ASTM A479 Gr SS316	1
3	BONNET WASHER	ASTM A479 Gr SS316	1
4	GLAND PACKING	PTFE	1 Set
5	BACKUP WASHER	ASTM A479 Gr SS316	1
6	BONNET PUSHER	ASTM A479 Gr SS316	1
7	HANDLE	SS 304	1
8	GRUB SCREW	SS 304	2
9	SPINDLE	ASTM A479 Gr SS316	1
10	CHECK NUT	SS 304	1
11	BONNET	ASTM A479 Gr SS316	1
12	PANEL NUT	ASTM A479 Gr SS316	2
13	DOWEL PIN	SS 304	1
14	DUST CAP	PVC	1

TECHNICAL DETAILS:

- Process Side: 1/2" NPT-F
- Instrument Side: 1/2" NPT-F
- Orifice: 4mm

Screwed Bonnet Panel Mounted Design

- MWP.: 414 Bar @ 37 °C
- Seat Test Press (Hydro): 456 Bar
- Seat Test Press (Pneu/AIL): 6 Bar
- Body Test Press (Hydro): 620 Bar

PART NAME : PANEL MOUNT NEEDLE VALVE - 1/2" NPT(F) x 1/2" NPT(F) (BAR STOCK BODY)		CUSTOMER NAME: -	
PART NO : PNVBS-8F-8F-S6		PO NO.: -	
MATERIAL : AS PER BOM		ENQ NO: EN2223/00286	
REV NO		SIGN	
DESCRIPTION		DATE	
* All dimensions are in mm. Dimensions for reference only and are subject to change without notice		REV NO: 00	
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	SIGN	DATE
DRAWN BY	VK	01.07.2022
CHECKED BY	RW	01.07.2022
APPROVED BY	SM	01.07.2022

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