



Sr No	PART	Material	Qty
1	Side Connector	ASTM A 479 Gr. SS 316	2
2	Connector Packing	PTFE	2
3	Body	ASTM A 479 Gr. SS 316	1
4	Ball	ASTM A 479 Gr. SS 316	1
5	Seat	PEEK	2
6	Steam Seal	PTFE	2
7	Spindle	ASTM A 479 Gr. SS 316	1
8	Check Nut	SS 316	1
9	Pusher	ASTM A 479 Gr. SS 316	1
10	Grub Screw	SS 316	2
11	Handle	PVC	1

1/4" Pannel Mounted MBV Max Pressure Rating: 6000 psig @ 100° F

End Connection: 1/4" NPT-M

Testing: As per API 598

Body Test Press (Hydro): 9000 psig Seat Test Press (Hydro): 6600 psig Seat Test Press (Pneu): 90 psig

		PART NAME :Assly for Medium Pressure Panel			re Panel	CUSTOMER NAME:-		
			Mounted Ball Valve Size:-1/4"NPT (M)					
			DWG NO :MBV-4M-4M-S6				PMC:-	
			MATERIAL : SS 316					
	SIGN	DATE					END USER NAME:	
DRAWN BY	MBC	09-05-2023					PO NO: SHEET NO:	7
CHECKED BY	MT	09-05-2023					01 OF 01	
APPROVED BY	SRD	09-05-2023						٦

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\* All dimensions are in mm. Dimensions for reference only and are subject to change without notice

DESCRIPTION

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