

SR.	DESCRIPTION	MATERIAL	QTY
1	HANDLE	NYLON 6	1
2	GRUB SCREW	SS316	1
3	SPINDLE	ASTM A479 Gr.SS316	1
4	PUSHER	SS316	1
5	LOCK NUT	SS316	1
6	PACKING	PTFE	2
7	END CONNECTOR	ASTM A479 Gr.SS316	2
8	CONNECTOR PACKING	PTFE	2
9	BALL SEAT	PEEK	2
10	BODY	ASTM A479 Gr.SS316	1
11	BALL	ASTM A479 Gr.SS316	1

DATA SHEET

Type : 2 Way, Full Port
 Inlet Connection : 1" NPT(F)
 Outlet Connection : 1" NPT(F)
 Orifice: 10.3mm

Working Press : 6000 psi
 Seat Test (Hydro) : 6600 psi
 Body Test (Hydro) : 9000 psi
 Pneumatic Seat Test : 90 psi



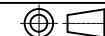
PART NAME :
 Medium Pressure Panel Mounted Ball Valve, 1"
 NPT-F & 1" NPT-F
 DWG NO : - MBV-16F-16F-S6
 MATERIAL : - AS PER BOM

CUSTOMER NAME :

PROJECT NAME :

ENQ NO: EN2324/00354

SO NO:



SHEET NO:
01 OF 01

REV NO: 00

SCALE: NTS

	SIGN	DATE
DRAWN BY	MBC	04.07.2023
CHECKED BY	MV	04.07.2023
APPROVED BY	SD	04.07.2023

REV NO	DESCRIPTION	SIGN	DATE

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