

Sr No	Decription	Material	Qty
1	Nut	SS 316	2
2	Back Ferrule	SS 316	2
3	Front Ferrule	SS 316	2
4	Side Connector	ASTM A479 Gr. SS316	2
5	Connector Packing	PTFE	2
6	Body	ASTM A479 Gr. SS316	1
7	Ball	ASTM A479 Gr. SS316	1
8	Seat	PEEK	2
9	Stem Seal	PTFE	2
10	Spindle	ASTM A479 Gr. SS316	1
11	Check Nut	SS 316	1
12	Pusher	ASTM A479 Gr. SS316	1
13	Grub Screw	SS 316	2
14	Handle	NYLON 6	1

Data Sheet.

Process Conn.: 12mm ODT
 Instrument Conn.: 12mm ODT
 Bore.: Ø10.3mm

M W P.: 6000psig @ 100 °F
 Seat Test Press (Hydro): 6600 psig
 Seat Test Press (Pneu): 90 psig
 Body Test Press (Hydro): 9000 psig

Materials.: AS PER BOM

Temperature Range of Valve is -54° to 260°C



PART NAME : Medium Pressure Panel Mounting Ball Valve,
 12mm ODT X 12mm ODT

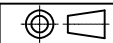
DWG NO : MBV-12MT-12MT-S6
 MATERIAL : - AS PER BOM

CUSTOMER NAME:
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PROJECT NAME & NO:
 -

ENQ NO: EN222300744

SO NO:



SHEET NO:
 01 OF 01

	SIGN	DATE
DRAWN BY	VK	11.11.2022
CHECKED BY	SB	11.11.2022
APPROVED BY	SM	11.11.2022

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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REV NO: 00
 SCALE: NTS

PATH: -X:\2022-2023\EXPORT\EN222300744