



SR.	DESCRIPTION	MATERIAL	QTY
1	Handle	SS 304	1
2	Body	ASTM A479 Gr.SS316	1
3	Pusher	ASTM A479 Gr.SS316	1
4	Packing	PTFE	1
5	Spindle	ASTM A479 Gr.SS316	1
6	Seal Ring	PTFE	2
7	Ball	ASTM A479 Gr.SS316	1
8	End Connector	ASTM A479 Gr.SS316	2
9	Seat	PTFE	2
10	Thrust Washer	PTFE	1
11	Panel Nut	SS316	1
12	Locker	SS316	1
13	Handle Nut	SS316	1

### DATA SHEET

Type : 3 Way 'L' Port  
 Connection : 1/2" NPT(F)  
 Orifice: 10.3mm

Working Press : 1500 psig  
 Seat Test (Hydro) : 1650 psig  
 Body Test (Hydro) : 2250 psig  
 Pneumatic Seat Test : 90 psig

NOTE :- UNLESS SPECIFIED ALL DIMENSIONS ARE IN 'mm'



PART NAME : Low Pressure Ball Valve 3 way, 1/2" NPT-F

DWG NO : - LBV-8F3W-S6-Q2  
 MATERIAL : - AS PER BOM

CUSTOMER NAME:

PROJECT NAME & NO:

ENQ NO:- EN2324/00936

SO NO:



SHEET NO:  
01 OF 01

	SIGN	DATE
DRAWN BY	MBC	23-01-2024
CHECKED BY	MST	23-01-2024
APPROVED BY	SRD	23-01-2024

REV NO	DESCRIPTION	SIGN	DATE

\* All dimensions are in mm. Dimensions for reference only and are subject to change without notice  
 \* This document is the property of Havi Engineering India Pvt. Ltd. No exploitation or release of any text contained herein or relating to this document is permitted in any form without the written consent of HAVI.

REV NO: 00  
 SCALE: NTS

PATH: N:\2023-2024\EXPORT\EN232400936