



Sr No	PART	MATERIAL	QTY
1	BODY	ASTM A479 Gr. SS316	1
2	END CONNECTOR	ASTM A479 Gr. SS316	1
3	CONNECTOR PACKING	PTFE	1
4	BALL SEAT	PTFE	2
5	BALL	ASTM A479 Gr. SS316	1
6	STEM SEAL	PTFE	2
7	GLAND NUT	SS316	1
8	HANDLE NUT	SS316	1
9	DOWEL PIN	SS304	1
10	STEM	ASTM A479 Gr. SS316	1
11	HANDLE	SS316	1
12	HANDLE SLEEVE	PVC	1
13	LOCKING PLATE	SS304	1

**Data Sheet.**

Process Conn.: 1/2" NPT(F)  
 Instrument Conn.: 1/2" NPT(F)  
 Bore.: Ø9.5mm

M W P.: 1500psig @ 100 °F  
 Seat Test Press (Hydro): 1650 psig  
 Seat Test Press (Pneu): 90 psig  
 Body Test Press (Hydro): 2250 psig

Materials.: AS PER BOM

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

PART NAME : LOW PRESSURE BALL VALVE 1/2" NPTF X 1/2" NPTF WITH LOCKING		CUSTOMER NAME : -	
PART NO : LBV-8F-8F-S6-LH		PROJECT NAME : -	
MATERIAL : AS PER BOM		ENQ NO: EN2223/01439	SHEET NO: 01 OF 01
REV NO	DESCRIPTION	SIGN	DATE
SO NO: -			
* 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	MBC	28.03.2023
CHECKED BY	MT	28.03.2023
APPROVED BY	SRD	28.03.2023

