



Data Sheet

INLET CONN.: As per table
 OUTLET CONN.: As per table

BORE Diameter : As per table

MWP : 1500 psig @100°F
 SEAT TEST (HYDRO) : 1650 psig
 SEAT TEST (PNEU) : 90 psig
 BODY TEST (HYDRO) : 2250 psig

MATERIALS: AS PER BOM

13	HANDLE SLEEVE	PVC
12	HANDLE	ASTM A479 GR. SS316
11	GLAND NUT	ASTM A479 GR. SS316
10	SPINDLE	ASTM A479 GR. SS316
9	HANDLE NUT	SS 316
8	LOCK PIN	SS 316
7	GLAND PACKING	PTFE
6	THRUST WASHER	PTFE
5	BALL	ASTM A479 GR. SS316
4	BALL SEAT	PTFE
3	CONNECTOR PACKING	PTFE
2	END CONNECTOR	ASTM A479 Gr. SS316
1	BODY	ASTM A479 Gr. SS316

Sr. No.	Description	Material
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BILL OF MATERIAL

MODEL NO	CONN.-1	CONN.-2	L (mm)	ØB (mm)	ØD (mm)
LBV-16IPF-16IPF-S6	1" BSPP(F)	1" BSPP(F)	95.0	19.0	50.0

PART NAME : ASSEMBLY FOR LBV 1" BSPP				PROJECT NAME:-																	
DWG NO : LBV-16IPF-16IPF-S6				CUSTOMER NAME:-																	
MATERIAL : -				PROJECT NAME:-																	
				END USER NAME: -																	
				EN NO: EN2223/01382																	
				SHEET NO: 01 OF 01																	
				SO NO: -																	
<table border="1"> <thead> <tr> <th>REV NO</th> <th>DESCRIPTION</th> <th>SIGN</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRAWN BY</td> <td>SP</td> <td></td> <td>28-02-2023</td> </tr> <tr> <td>CHECKED BY</td> <td>MT</td> <td></td> <td>28-02-2023</td> </tr> <tr> <td>APPROVED BY</td> <td>SRD</td> <td></td> <td>28-02-2023</td> </tr> </tbody> </table>				REV NO	DESCRIPTION	SIGN	DATE	DRAWN BY	SP		28-02-2023	CHECKED BY	MT		28-02-2023	APPROVED BY	SRD		28-02-2023		
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				* 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																	
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