

Sr No	PART	MATERIAL	QTY
1	END CONNECTOR	ASTM A479 Gr. SS316	1
2	BODY	ASTM A479 Gr. SS316	1
3	PRIMARY SEAL	PTFE	1
4	SECONDARY SEAL	GRAPHITE	1
5	CONN. O RING	VITON (AED TYPE)	1
6	BALL	ASTM A479 Gr. SS316	1
7	BALL SEAT	PEEK	2
8	THRUST SEAL	CFT	1
9	SPINDLE O-RING	VITON (AED TYPE)	1
10	GLAND SEAL	CFT	1
11	GLAND WASHER	ASTM A479 Gr. SS316	1
12	LOCK PIN	SS 304	1
13	SPINDLE	ASTM A479 Gr. SS316	1
14	HANDLE NUT	SS304	1
15	ALLEN BOLT	SS304	1
16	HANDLE	SS304	1
17	HANDLE SLEEVE	PVC	1

SPECIFICATION:

1/4" Turn Lever Type Operation
 Max Pressure Rating: 6000 psig @ 100 °F
 Temp. Range:- -54 to 260°C

End Connection: 1/2" NPT-F (ASME B1.20.1)
 Bore Diameter: Ø10.0 mm

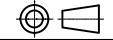
Testing : As per API 598
 Body Test Press (Hydro): 9000 psig
 Seat Test Press (Hydro): 6600 psig
 Seat Test Press (Pneu): 90 psig

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	SIGN	DATE	REV NO	DESCRIPTION	SIGN	DATE
DRAWN BY	SB	11.11.2022				
CHECKED BY	RW	11.11.2022				
APPROVED BY	SM	11.11.2022				

PART NAME : BALL VALVE 6K SERIES 1/2" NPT(F) X 1/2" NPT(F)

DWG NO : - BV6K-10B-8F-8F-S6
 MATERIAL : - AS PER BOM

CUSTOMER NAME:		
PROJECT NAME & NO:		
ENQ NO: EN2223/00927	 SHEET NO: 01 OF 01	
SO NO:		
* 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

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