



Sr No	PART	DRAWING NO.	QTY
1	END CONNECTOR	ASTM A479 Gr. SS 316	1
2	BODY	ASTM A479 Gr. SS 316	1
3	PRIMARY SEAL	PTFE	1
4	SECONDARY SEAL	GRAPHITE	1
5	CONNECTOR O-RING	VITON (AED TYPE)	1
6	BALL	ASTM A479 Gr. SS 316	1
7	BALL SEAT	PEEK	2
8	THRUST SEAL	CARBON FILLED PTFE	1
9	SPINDLE O-RING	VITON (AED TYPE)	1
10	GLAND SEAL	CARBON FILLED PTFE	1
11	GLAND WASHER	ASTM A479 Gr. SS 316	1
12	LOCK PIN	SS304	1
13	STEM	ASTM A479 Gr. SS 316	1
14	HANDLE NUT	SS 304	1
15	ALLEN BOLT	SS 304	1
16	HANDLE	SS 304	1
17	HANDLE SLEEVE	PVC	1

**SPECIFICATION:**

Inlet Conn.: 3/4" BSPP-F  
 Outlet Conn.: 3/4" BSPP-F  
 Max Pressure Rating: 6000 psig @ 38 °C

Bore Ø : 19MM

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

Material: AS PER BOM

PART NAME : BALL VALVE, 19MM BORE (6000 PSIG) 3/4" BSPP-F X 3/4" BSPP-F				CUSTOMER NAME : ---	
DWG NO : - BV6K-19B-12IPF-12IPF-S6				PROJECT NAME : ---	
MATERIAL : AS PER BOM				END USER NAME : ---	
REV NO				ENQ NO : --- EN2223/01400	
DESCRIPTION				SHEET NO: 01 OF 01	
SIGN				SO NO : ---	
DATE				REV NO: 00	
* All dimensions are in mm. Dimensions for reference only and are subject to change without notice				SCALE: NTS	
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	SIGN	DATE
DRAWN BY	SP	08.03.2023
CHECKED BY	MT	08.03.2023
APPROVED BY	SRD	08.03.2023

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