



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	RPTFE	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.: 1-1/4" BSPP-F
 Outlet Conn.: 1-1/4" BSPP-F
 Max Pressure Rating: 6000 psig @ 38 °C

Bore Ø : 25MM

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

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	SIGN	DATE
DRAWN BY	SP	08.03.2023
CHECKED BY	MT	08.03.2023
APPROVED BY	SRD	08.03.2023

PART NAME : BALL VALVE, 25MM BORE (6000 PSIG) 1-1/4" BSPP-F X 1-1/4" BSPP-F		CUSTOMER NAME: -	
DWG NO.: BV6K-25B-20IPF-20IPF-S6		PROJECT NAME: -	
MATERIAL: AS PER BOM		SO NO: -	
REV NO		ENQ NO: EN2223/01400	
DESCRIPTION		SHEET NO.: 01/01	
SIGN		REV NO: 00	
DATE		SCALE: NTS	

* All dimensions are in mm. Dimensions for reference only and are subject to change without notice
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PATH: C:\USERS\DESIGN\3\DESKTOP\SAGAREN\EN223-01400