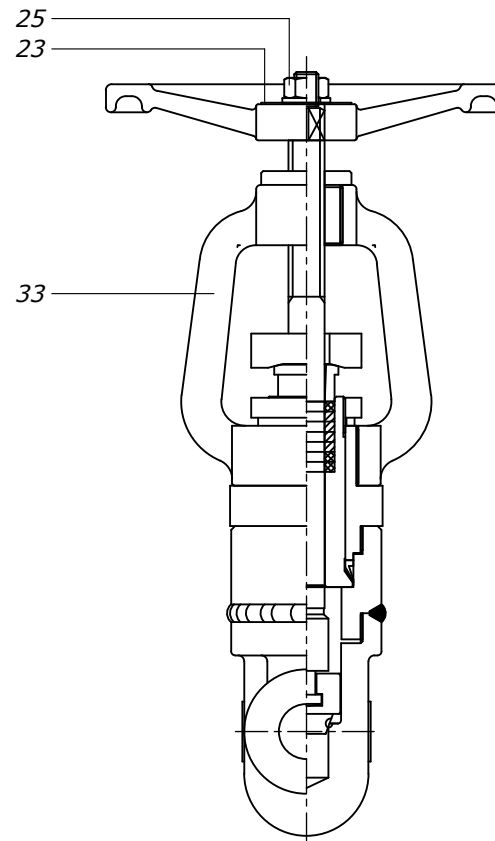




BILL OF MATERIALS				
NO.	PART NAME	MATERIAL	Q'TY	REMARK
1	Body	A105	1	-
2	Bonnet	A105	1	-
2-2	Bonnet Clamp	A105	1	-
4	Stem	A276/A479-410	1	-
5	Disc	A743-CA40/A479-410	1	STELLITE
14	Gland	A276-304	1	-
15	Gland Packing	GRAPHITE	1Set	-
16	Gland Flange	A105	1	-
17	Gland Bolt	A193-B7	2	or EQ
18	Gland Bolt Nut	A194-2H	2	or EQ
20	Sleeve	HIGH-TENSION BRASS	1	-
22	Hand Wheel	A197	1	-
23	Name Plate	ALUMINUM	1	-
25	Hand Wheel Nut	SS400	1	-
33	Yoke	A216-WCB	1	-
46	Metal Gasket	304SS	1	-
47	Lock Nut	A105	1	-
48	Packing Washer	A276/A479-410	1	-
-	Seat(Integral)	STELLITE	1	-

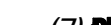
1. VALVE DESIGN: ASME B16.34
2. END CONNECTION: ASME B16.11
3. HYDROSTATIC TEST (API 598)
Shell: 383 Bar
Seat: 281 Bar

NO.	DATE	DESCRIPTION	DRA.	CHK.	APP.
TITLE		<i>CLASS 1500 , A105/13CR</i> <i>P.S.B GLOBE VALVE, OS&Y, SW</i>			
APP.		CHK.	DRA.	SCALE	NON
<i>S.J.BANG</i>		<i>W.G.LEE</i>	<i>S.E.PARK</i>	DATE	2026.05.29
				DWG NO.	-



PAINTING OR COATING	☒ PHOSPHATIZED
	☐ NONE
	☐ OTHER

DIMENSIONS (UNIT: mm)

SIZE		L	H	W	φd	φB	C			WEIGHT(kg)	Q'TY					NO.	DATE	DESCRIPTION	DRA.	CHK.	APP.	
1/2"	15A	96	270	150	13	22.00	10			4.8						TITLE		CLASS 1500 , A105/13CR P.S.B GLOBE VALVE, OS&Y , SW				
3/4"	20A	121	285	150	16	27.40	13			6.8						APP.		CHK.	DRA.	SCALE	NON	
1"	25A	141	345	260	22	34.10	13			8.5						S.J.BANG		W.G.LEE	S.E.PARK	DATE	2026.05.29	
1 1/4"	32A	161	440	260	28	42.90	13			13.0										DWG NO.	-	
1 1/2"	40A	172	460	260	32	49.00	13			15.5								 동은밸브(주) DONG EUN VALVE CO.,LTD.  (주) DK DONG KANG METAL CO.,LTD.				
2"	50A	200	505	245	35	61.45	16			35.0		PAINTING OR COATING		☒ PHOSPHATIZED ☐ NONE ☐ OTHER								