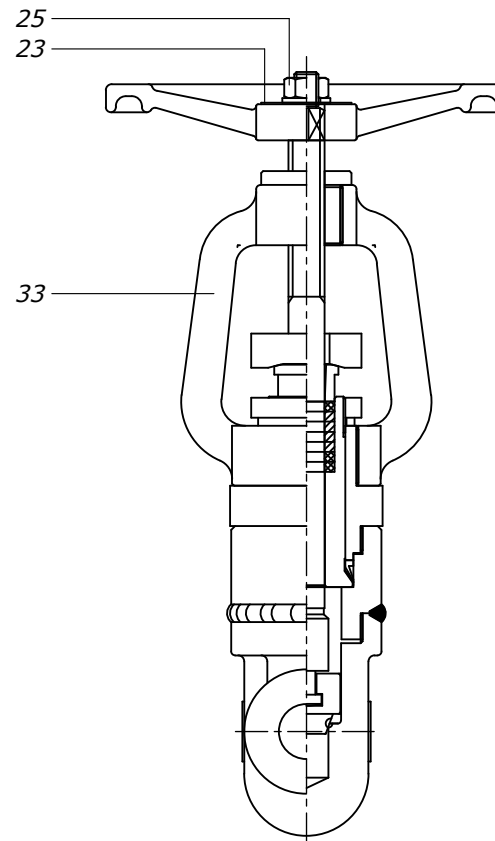




BILL OF MATERIALS				
NO.	PART NAME	MATERIAL	Q'TY	REMARK
1	Body	A182-F304	1	-
2	Bonnet	A182-F304	1	-
2-2	Bonnet Clamp	A276-304	1	-
4	Stem	A276-304	1	-
5	Disc	A351-CF8/A279-304	1	STELLITE
14	Gland	A276-304	1	-
15	Gland Packing	GRAPHITE	1Set	-
16	Gland Flange	A182-F304	1	-
17	Gland Bolt	A193-B8	2	or EQ
18	Gland Bolt Nut	A194-8	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	A351-CF8	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: 621 Bar
Seat: 456 Bar

NO.	DATE	DESCRIPTION	DRA.	CHK.	APP.
TITLE		<i>CLASS 2500 , A182-F304/304 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.	-



(7) **DKM** DONG KANG METAL CO., LTD.

DIMENSIONS (UNIT: mm)

SIZE		L	H	W	φd	φB	C			WEIGHT(kg)	Q'TY					NO.	DATE	DESCRIPTION	DRA.	CHK.	APP.	
1/2"	15A	121	285	150	13	22.00	10			6.8							CLASS 2500 , A182-F304/304 P.S.B GLOBE VALVE, OS&Y , SW					
3/4"	20A	141	345	260	16	27.40	13			8.5							APP.	CHK.	DRA.	SCALE	NON	
1"	25A	161	440	260	22	34.10	13			13.0							S.J.BANG	W.G.LEE	S.E.PARK	DATE	2026.05.29	
1 1/4"	32A	172	460	260	28	42.90	13			15.5										DWG NO.	-	
1 1/2"	40A	200	505	245	32	49.00	13			35.0							동은밸브(주) DONG EUN VALVE CO.,LTD. 동강메탈(주) DONG KANG METAL CO.,LTD.					
2"	50A	220	530	360	35	61.45	16			38.0												