

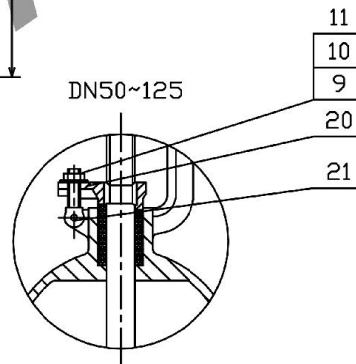
500	1150	615	670	755	52	4	20-36	1845	1000	1448.0			
400	950	535	585	660	50	4	16-36	1450	700	910.0			
350	850	465	510	580	46	4	16-33	1300	600	700.0			
300	750	410	450	515	42	4	16-30	1130	500	444.0			
250	650	345	385	450	38	3	12-30	945	450	284.5			
200	550	285	320	375	34	3	12-26	800	400	172.5			
150	450	218	250	300	28	3	8-26	645	400	103.0			
125	400	188	220	270	26	3	8-26	560	360	77.5			
100	350	162	190	235	24	3	8-22	475	250	53.5			
80	310	138	160	200	24	3	8-18	405	225	36.0			
65	290	122	145	185	22	3	4-18	365	225	33.0			
50	250	102	125	165	20	3	4-18	325	200	22.5			
DN	L	g	C	D	b	f	n-ø	H	W	weight(kg)			

### PARTS & MATERIAL LIST

ITEM	PART NAME	MATERIAL
1	Body	GS-C25N
2	Wedge Disc	GS-C25N+ER410
3	Stem	410
4	Gasket	304+Graphite
5	Stud Bolt	24CRMO5
6	Nut	CK35
7	Bonnet	GS-C25N
8	Gland Packing	Graphite
9	Stud Bolt	24CRMO5
10	Nut	CK35
11	Washer	C1020
12	Yoke	GS-C25N
13	Yoke Sleeve	Gr.60-40-18
14	Hand Wheel	Gr.60-40-18
15	Key	C1045
16	Lock Nut	C1035
17	Bonnet Nut	C1035
18	Gasket Nipple	C1020
19	Roll Axletree	Axletree Steel
20	Gland Forging	GS-C25N
21	Pin	C1035
22	Stud Bolt	24CRMO5
23	Nut	CK35
24	Seat Ring	C22.8+ER410

#### Note:

- Design and machining in accordance with DIN3352
- Inspection and test in accordance with DIN3230-T3
- Face to face dimension in accordance with DIN3202
- Dimension of connection end flange in accordance with DIN2545



#### DN50~500 PN40 GATE VALVE

CLIENT		DWG REV .NO	00
P.D.NO		CLASS	
APPROVED BY		HYDROSTATIC TEST (PSI)	SHELL
REVIEWED BY			SEAT
MADE BY		AIR TSET	
DRAWING NO	285-X	DATE	

GDVAL VALVE