

Stainless Steel OS&Y Globe Valve to ANSI/ASME Class 150, 1/2"~10"

Series GB-CL150

Features

- Suitable for a wide range of industry and media
- Precision, high quality investment castings
- Bolted bonnet, outside screw and yoke
- Rising stem, integral stainless steel seat
- EN10204-3.1 Material certificate available

PMA: 275 psi@34°F

TMA: 350°F

Selection:

Material of Body:
CF8M/CF8

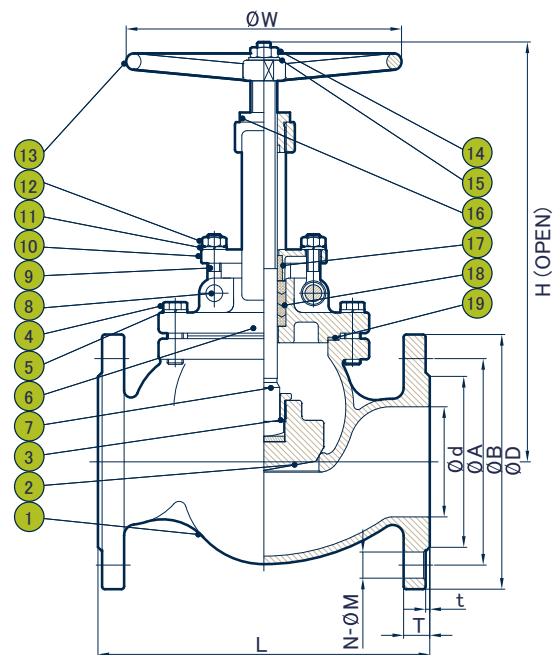
Standards

- Basic design to ASME B16.34
- Face-to-Face acc. to ASME B16.10
- End flange dimension acc. to ASME B16.5
- Inspection & test acc. to API 598

Materials List

No.	PARTS NAME	MATERIALS
1	BODY	CF8 / CF8M
2	DISC	CF8 / CF8M
3	DISC COVER	CF8 / CF8M
4	BODY BOLT	SUS304
5	BOLT WASHER	SUS304
6	BONNET	CF8 / CF8M
7	STEM	SUS304 / SUS316
8	HINGE PIN	SUS304
9	EYE BOLT	SUS304
10	GLAND	CF8
11	EYE WASHER	SUS304
12	EYE NUT	SUS304
13	HAND WHEEL	FCD400
14	HAND NUT	SUS304
15	WASHER	SUS304
16	YOKE SLEEVE	BRONZE
17	STEM BUSHING	PTFE
18	STEM PACKING	PTFE
19	GASKET 1/2"~6"	PTFE/SUS304+GRAPHITE
19	GASKET 8"~10"	SUS304+GRAPHITE

* Enclosed is a condensed table. For complete options, contact DIE ERSTE directly.



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Dimensions (mm)

Size		d	L	H	W	D	B	A	T	t	N-ØM
IN	DN										
1/2"	15	15	108	186	140	89	60.5	35	11.1	1.6	4-Ø16
3/4"	20	20	117	212	140	98	70	43	11.1	1.6	4-Ø16
1"	25	25	127	212	140	108	79.5	51	11.1	1.6	4-Ø16
1 1/4"	32	32	140	243	160	117	89.5	64	12.7	1.6	4-Ø16
1 1/2"	40	40	165	246	160	127	98.5	73	14.3	1.6	4-Ø16
2"	50	50	203	252	200	152	120.5	92	15.9	1.6	4-Ø19

Size		d	L	H	W	D	B	A	T	t	N-ØM
IN	DN										
2 1/2"	65	65	216	308	200	178	139.5	105	17.5	1.6	4-Ø19
3"	80	80	241	327	250	190	152.5	127	19.1	1.6	4-Ø19
4"	100	100	292	384	250	229	190.5	157	23.9	1.6	8-Ø19
5"	125	125	356	484	300	254	216	186	23.9	1.6	8-Ø22
6"	150	150	406	547	350	279	241.5	216	25.4	1.6	8-Ø22
8"	200	200	495	669	400	343	298.5	270	28.6	1.6	8-Ø22
10"	250	250	622	824	450	406	362	324	30.2	1.6	12-Ø25