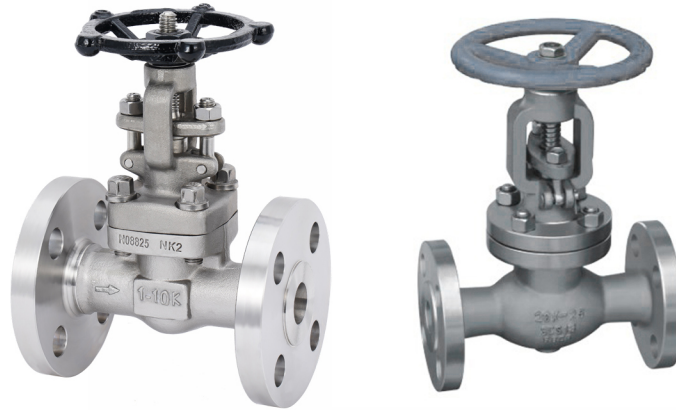


JIS CAST STEEL GLOBE VALVE



FEATURES & SPECIFICATIONS

PN: JIS 10K / 20K

Size: 1-1/2"~20" (40A~500A)

OS&Y, outside screw and yoke

Rising stem and non-rising hand wheel

BB, bolted bonnet

Renewable seat rings

Forged T-head stem

By pass on request

Available with gear operator

Design: JIS B2073 / B2083

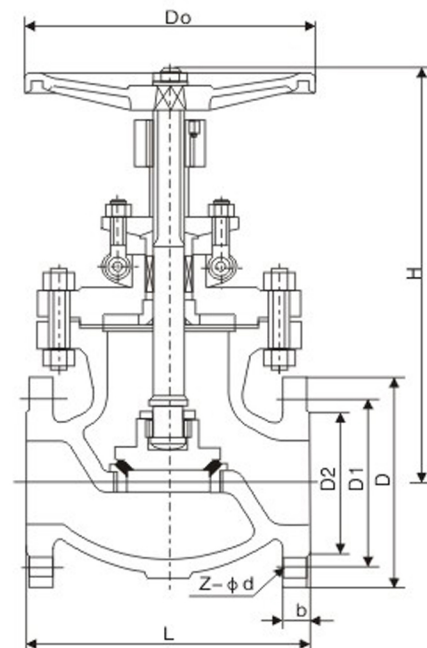
Face to face: JIS B2002

End flange: JIS B2212 / B2214

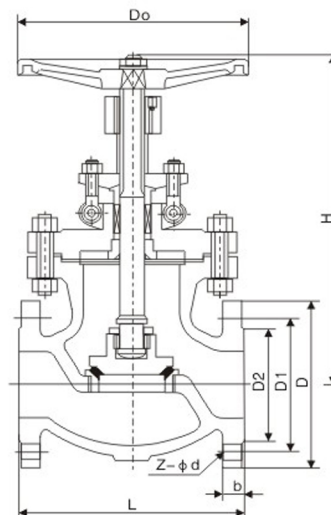
Inspection & testing: JIS B2003

Applicable medium: water, oil, gas

Applicable temperature: -29°C~+425°C



JIS Stainless Steel Globe Valve(10k、 20k)



Administer Standard

Design and Manufacture	Face to Face	Flange Dimension	Pressure Temperature Rating	Inspection and Test
JIS B2071 B2081	JIS B2002	JIS B2212 B2214	JIS B2071 B2081	JIS B2003

Capability Criterion

Body material	SCPH2-11	SCPH-32	SCS13A	SCS19A	SCS 14A	SCS16A	SCPL 1
Suitable Temperature	≤425℃	≤540℃	≤275℃	≤200℃	≤275℃	≤200℃	-45~150℃
Suitable Medium	Water Steam Oil Goods		Nitric Acia		Acetic Acid		Liquid Ammonia

Size Main Dimensions

DN		GL(BB) 10K							
Mm	In	L	D	D1	D2	b	n-φd	H	D0
50	2	203	155	120	96	16	4-φ19	317	200
65	2 1/2	216	175	140	120	18	4-φ19	380	200
80	3	241	185	150	130	18	8-φ19	415	250
100	4	292	210	175	126	18	8-φ19	465	250
125	5	356	250	210	185	20	8-φ23	405	300
150	6	406	280	240	215	22	8-φ23	535	350
200	8	495	330	290	265	22	12-φ23	675	450
		GL(FT) 10K							
15	1/2	108	96	70	51	14	4x15	115	80
20	3/4	117	100	75	56	14	4x15	120	80
25	1	227	125	90	67	14	4x19	127	108
32	1 1/4	140	135	100	80	16	4x19	131	108
40	1 1/2	165	140	105	81	16	4x19	174	140
50	2	203	155	120	96	16	4x19	200	160
65	2 1/2	216	175	140	116	18	4x19	225	180
80	3	241	185	150	135	18	8x19	246	200
100	4	292	210	175	151	18	8x19	262	220