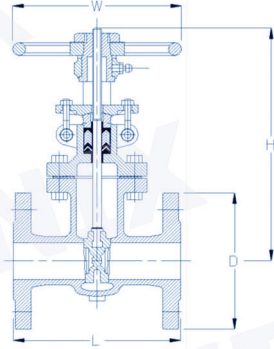
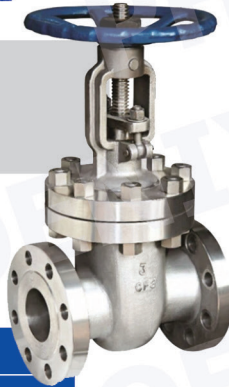


GATE VALVE Stainless (JIS 10K)

Model : GV-SJ



Materials

Partname	Material	
	SCS13A	SCS14A
Body	SCS13A	SCS14A
Bonnet	SCS13A	SCS14A
Stem	SCS13A	SUS316
Disc	SUS304	SCS14A
Gland	SUS304	SUS316
Gland flange	SCS13A	
Gland packing	PTFE	
Gasket	PTFE	
Yoke sleeve	Ductile Ni-resist	
Yoke	FCD-S	
Handwheel	FCD 400	
Gland bolt/nut	SUS304/303	
Bonnut bolt/nut	SUS304/303	
Grease nipple	S20C	
Name plate	A1050P	

Application

- For General and Industrial services
- Applicable Medium : Water, Oil, Gas & Steam
- Max working : 10 kgf/cm² (10 bar)
- Max working temperature : -10°C +180°C

Test Requirements

- Test and Inspection in valve class
- Hydrostatic
 - Shell test 21 kgf/cm² (20bar)
 - Backseat test 15 kgf/cm² (15bar)
 - Seat test 15 kgf/cm² (15bar)
- Air test 6 kgf/cm² (6bar)

Dimension

mm

Size	2	2 1/2	3	4	5	6	8	10	12	14
W	160	200	200	225	280	280	300	350	450	460
L	178	190	203	229	254	267	292	330	356	381
H	268	331	345	401	543	561	713	872	1065	1615
D	155	175	185	210	250	280	330	400	445	490
Wt (Kg)	11.2	16.5	19.5	31	51	56.8	89	138	225	387