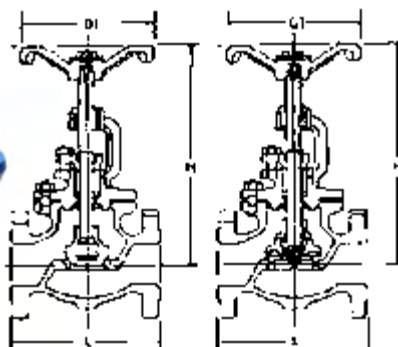




DUCTILE IRON GLOBE VALVE CLASS 10K

ISO 9001



Dimension

mm

Size	inch	2.1/2	3	4	5	6
	mm	65	80	100	125	150
L		216	241	292	365	406
H (open)		345	380	435	510	580
D1		225	225	275	330	330

* End Flanged dimensions to JIS 10K.

DG-166	Below 120°C	16 kgf/cm ²
(SUS Disc)	Below 220°C Steam, Air, Gas, Oil	12 kgf/cm ²
	300°C Steam, Air, Gas, Oil	10 kgf/cm ²
DG-167	Below 120°C	16 kgf/cm ²
(Teflon Disc)	Below 180°C Steam, Air, Gas, Oil	10 kgf/cm ²

Test Pressure

Body	24 kgf/cm ² (Hydrostatic)
Seat	15 kgf/cm ² (Hydrostatic)
	6 kgf/cm ² (Air)

Material

Model	DG-166	DG-167
Body	FCD	FCD
Bonnet	FCD	FCD
Stem	SUS 410	SUS 410
Disc	SUS 410	PTFE+15%GF
Seat Ring	SUS 410	SUS 410
Lock Nut	FCD	FCD
Gland	FCD	FCD
Gland Packing	GRAPHITE	GRAPHITE
Handwheel	FCD	FCD
Wheel Nut	SS 41	SS 41
Packing Washer	SUS 410	SUS 410
Bonnet Bolt/Nut	SS 41	SS 41
Gland Bolt/Nut	SS 41	SS 41
Gasket	ASBESTOS SHEET	
Name Plate	ALUMINUM	ALUMINUM

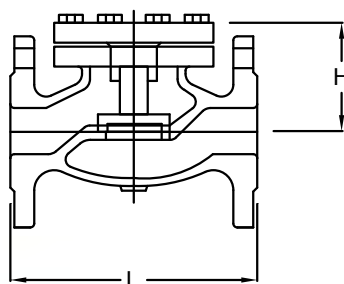
DUCTILE IRON LIFT CHECK VALVE CLASS 10K

* End Flanged dimensions to JIS 10K.

DG-168	Below 120°C	16 kgf/cm ²
(SUS Disc)	Below 220°C Steam, Air, Gas, Oil	12 kgf/cm ²
	300°C Steam, Air, Gas, Oil	10 kgf/cm ²

Test Pressure

Body	24 kgf/cm ² (Hydrostatic)
Seat	15 kgf/cm ² (Hydrostatic)
	6 kgf/cm ² (Air)



Dimension

mm

Size	inch	2.1/2	3	4	5	6
	mm	65	80	100	125	150
L		216	241	292	365	406
H		125	135	170	260	280

Material

Model	DG-168
Body	FCD
Bonnet	FCD
Bonnet Ring	SUS 410
Disc	SUS 410
Seat Ring	SUS 410
Gasket	ASBESTOS SHEET
Spring	SUS 304