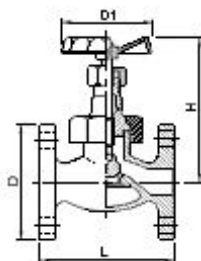


Ductile Iron Globe Valve

JIS-10K



Parts and materials list

Part	Material
Body	FCD 45
Bonnet	FCD 45
Disc	SUS 410
Stem	SUS 410
Packing nut	FCD 45
Body seat ring	SUS 410
Connecting nut	FCD 45
Gasket	Graphite
Packing	Graphite
Handwheel	FCD 45

Dimension

Unit : mm

	1/2	3/4	1	1-1/4	1-1/2	2
Size	15	20	25	32	40	50
L	108	117	127	140	165	203
H	121.5	126	143.5	161	179	194
D	95	100	125	135	140	155
D1	80	80	100	120	120	140

Working pressure marking = 10kg/cm^2 Non-shock water under 120°C = 14kgf/cm^2 Steam, Air, Oil, Pulse stream under 220°C = 10kgf/cm^2

Hydrostatic test pressure

Shell = 20kgf/cm^2 Seat = 15kgf/cm^2