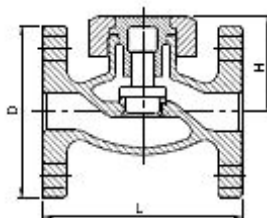


## Ductile Iron Lift Check Valve

JIS-10K



## Parts and materials list

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

## 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	46.8	50.2	60.8	69.7	78.5	90.1
D	95	100	125	135	140	155

Working pressure marking =  $10\text{kgf/cm}^2$ Non-shock water under  $120^\circ\text{C}$  =  $14\text{kgf/cm}^2$ Steam, Air, Oil, Pulse stream under  $120^\circ\text{C}$  =  $14\text{kgf/cm}^2$ Steam, Air, Oil, Pulse stream under  $220^\circ\text{C}$  =  $10\text{kgf/cm}^2$ Shell =  $20\text{kgf/cm}^2$ Seat =  $15\text{kgf/cm}^2$