

CAST IRON GLOBE VALVE

JIS 16K



Model: 064

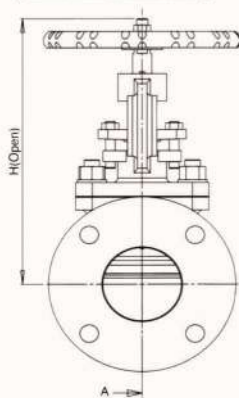
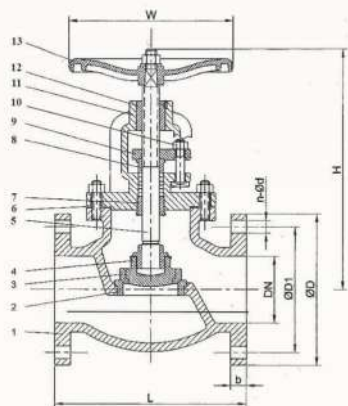
- Bolted Yoke-bonnet, swivel disc, renewable bronze body seat ring, flanged ends.
- Application: Steam, gas, oil, hot & cold water...

Specifications

Working Pressure		16 bar
Temperature		180° C
Ends Connection		JIS 10K/16K RF Flange
Hydraulic Test	Body	24 bar
	Seat	18 bar

Materials

No	Part Names	Material	
1	Body	Cast Iron	ASTM A126 B
2	Sea Ring	Stainless Steel	ASTM B62 or 13Cr
3	Disc Seat Ring	Brass	ASTM B62 or 13Cr
4	Disc	Cast Iron	ASTM A126 B
5	Stem	Stainless Steel	ASTM B16 or 13Cr
6	Bonnet Gasket	Cast Iron	Graphite + Steel
7	Bonnet Bush	Cast Iron	ASTM B16
8	Gland	Ductile Iron	ASTM B16
9	Gland Flange	Ductile Iron	ASTM A536
10	Nuts	Brass	Stainless Steel 304
11	Bonnet	Cast Iron	ASTM A126 B
12	Stem Nut	Brass	MN - Brass
13	Hand Wheel	Ductile Iron	ASTM A126 B



Dimensions

inch	DN		L (mm)	H (mm)	D (mm)	D1 (mm)	n-d (mm)	W (mm)
	inch	mm						
2"	50	202	225	152	120	8-19	150	
2 ½"	65	222	250	178	139	8-19	170	
3"	80	242	275	191	152	8-19	180	
4"	100	292	330	229	190	8-19	220	
5"	125	362	380	254	215	8-22	245	
6"	150	412	455	279	241	8-22	275	
8"	200	502	535	343	298	12-22	335	
10"	250	514	660	406	362	12-25	490	
12"	300	700	695	483	431	12-25	490	

Due to continuous product development, data is not binding and may change without prior notice