



## Main Features:-

- ◆ 30120-Flanged PN16 , 30121-Flanged ANSI150
- ◆ Temperature -20°C to 180°C
- ◆ 5 Bar Max Pressure on Steam Service
- ◆ Rising Stem, Handwheel Operation
- ◆ Stainless Steel Body, Bonnet & Disc

\*Temperature and pressure determined by valve body, seat etc.



## SERIES: 30120-30121

MANUFACTURER: **AVOL**  
INDUSTRIAL VALVES

## Suitable Applications & Approvals:

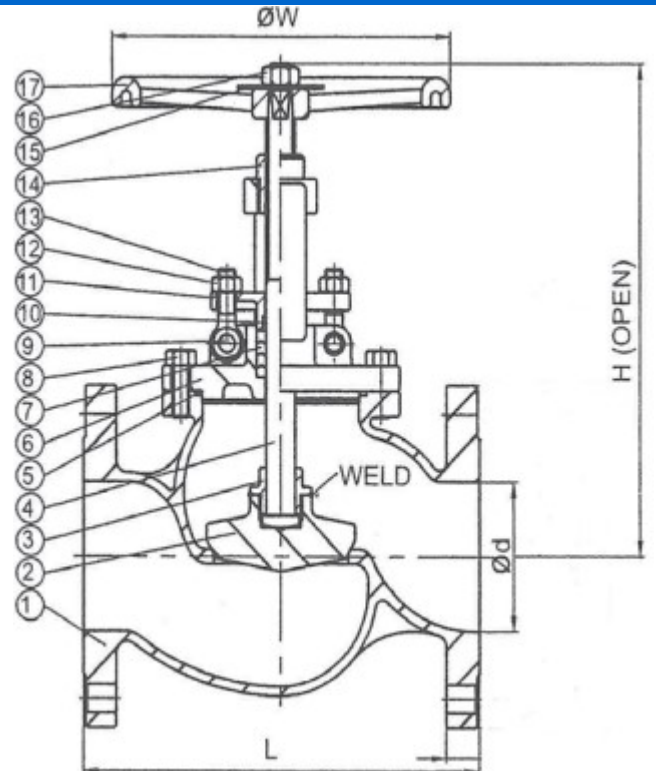


INDUSTRY

SIZE	d	L	H	W
1"	25	127	173	140
1 1/2"	40	165	200	160
2"	50	203	230	200
2 1/2"	65	216	243	200
3"	80	241	286	250
4"	100	292	325	250

## VALVE DIMENSIONS

No.	Name	Material
1	Body	CF8M
2	Disc	CF8M
3	Disc Cover	CF8M
4	Stem	SS 316
5	Gasket	PTFE
6	Bonnet	CF8M
7	Gland Packing	PTFE
8	Bonnet Bolt	ASTM 193-B8
9	Hinge Pin	SS 304
10	Sleeve	PTFE
11	Gland	CF8
12	Nut	ASTM 193-B8
13	Eye Bolt	ASTM 193-B8
14	Yoke Sleeve	Bronze
15	Nameplate	SS 304
16	Nut	ASTM 193-B8
17	Handwheel	FCD400



## Test Pressure

Shell by Hydraulics	450 PSI 32kg/cm <sup>2</sup>
Seat by Hydraulics	315 PSI 22Kg/cm <sup>2</sup>
Seat by Pneumatics	80 PSI 6kg/cm <sup>2</sup>

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