

FLOAT VALVE

PN 10



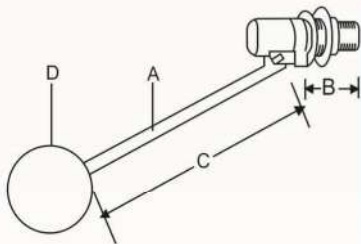
Model: 401

- Direct Acting Float Valve designed for reliable control of liquid levels in storage tanks, irrigation, air-conditioning, livestock watering and wherever liquid levels must be controlled.
- Application: Water, Sewage water, Sea water, Industrial water, oil, gas...

Specifications

Working Pressure	10 bar	
Working Temperature	10°C -80°C	
Maximum pressure	16 bar	
Body test	20 bar	
Test Pressure	Hydrostatic	24 bar
	Air	16 bar

Materials



No.	Part	Material	
1	Body	Bronze	ASTM A536
2	Ball Float	Stainless Steel	AISI 304
3	Piston	Bronze	ASTM C51900
4	Disc	Rubber	NBR
4	Disc	Ductile Iron + Rubber	EPDM
5	Lever	Brass	EPDM+Nylon Fabric
6	Float Rod	Brass	EPDM+Nylon Fabric
7	Pins	Brass	EPDM+Nylon Fabric
8	Lock Nut	Brass	EPDM+Nylon Fabric

Dimensions

Size	inch	1/2"	3/4"	1"	1 1/4"	1 1/2"	2"
	mm	15	20	25	32	40	50
B	Length of Thread Connection	36	36	36	45	45	45
C	Length of Rod	360	360	360	450	450	450
D	Diameter of Ball Float	Ø200	Ø200	Ø200	Ø254	Ø254	Ø254

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