



## JV360001

**Ductile Iron  
Marine  
Straight Pattern  
Quick Closing  
Globe Valve**

**Flanged PN16/10**

Other flange drillings on request



In the event of emergency or dangerous situations, quick closing valves quickly shut-off of pipe line systems carrying combustible liquids. They operate by means of remote control from outside the danger area. Under normal circumstances they are in an open position.

They are designed to ensure a safe and simple operation. The short height also allows them to be used in narrow spaces. These valves are installed so that the medium flows directly over the disc.

### Features, Benefits & Approvals

- ABS, GL, LR, BV and DNV type approval
- Class society survey can be arranged
- 3.1 & 3.2 certificates available on request
- Length to DIN 3202 F1 (EN 558 Series 1)
- Lever release cylinder
- Various actuation options

### Pressure & Temperature

Pressure range:-  
DN15-150:- 16 Bar  
DN200:- 10 Bar

Temperature range:-  
Up to 140°C

DN	15	20	25	32	40	50	65	80	100	125	150	200
A	130	150	160	180	200	230	290	310	350	400	480	600
B	95	105	115	140	150	165	185	200	220	250	285	340
C	150	155	155	155	185	190	220	235	270	300	355	400
Weight Kg	3.5	4	5	6	8.6	11.5	16.6	20	34	46	70	120

### MATERIALS

Body	Ductile Iron (GGG40)
Bonnet	Ductile Iron (GGG40)
Disc, Seat Ring & Stem	Stainless Steel
Release Cylinder	Stainless Steel
O-Ring	FKM

### RELEASE CYLINDER REMOTE CONTROL OPTIONS

<b>Hydraulic Remote Control</b>	Via hand pump unit. Up to six quick closing valves can be connected to one hand pump unit.
<b>Pneumatic Remote Control</b>	From a control board, which mainly consists of release valves and a compressed air bottle. Control pressure required to activate is 5-8 Bar.
<b>Manual Remote Control</b>	Controlled via wire.



### OPTIONS

Limit Switches	Bellows Sealed	Fire-safe	Auto Thermo Release	Position Indicator
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Do you require class approved valves? Contact sales for availability.

