



## JV350001

**Ductile Iron Straight (Vertical)** Storm Valve c/w Closing Device **DIN 87101 Form B** Flanged PN16



Storm valves also known as scupper valves, Features, Benefits & Approvals are basically swing check valves which can be supplied with or without a closing device.

They are used in sanitary discharge pipelines which have a ship-side exit, and prevent sea water entering the system during heavy sea.

- DIN 87101 Form B
- Face to face to EN558 Series 48 (DIN 2501)
- Class society survey can be arranged
- 3.1 & 3.2 certificates available on request
- Optional open/shut indicators
- Closing device (without on request)

## **Pressure & Temperature**

Pressure rating:-

PN4

Temperature range:-

-10°C to 60°C

| DN        | 50  | 65  | 80  | 100 | 125 | 150 | 200 | 250 | 300 |
|-----------|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| H1        | 200 | 240 | 260 | 300 | 350 | 400 | 500 | 600 | 700 |
| Н         | 310 | 350 | 390 | 435 | 495 | 530 | 625 | 750 | 900 |
| D         | 165 | 185 | 200 | 220 | 250 | 285 | 340 | 395 | 445 |
| Weight Kg | 16  | 22  | 27  | 35  | 50  | 67  | 101 | 150 | 240 |

| MATERIALS   |                                 |
|-------------|---------------------------------|
| Body/Bonnet | Ductile Iron (GGG40)            |
| Disc        | Bronze (LG2) or Stainless Steel |
| Stem        | Bronze (LG2) or Stainless Steel |
| Flap        | NBR Faced                       |

Do you require class approved valves? Contact sales for availability.











