



## SELF CLOSING VALVES

### 261001/3

## STRAIGHT PATTERN SELF CLOSING VALVES



**Part No. 261001 - Ductile Iron Body with Stainless Steel Trim**

**Part No. 261003 - Ductile Iron Body with Stainless Steel Trim & Blocking Device**

This self closing valve has a spring return mechanism. Used in applications where positive return to the shut-off position is required after the valve is manually opened with the lever. Mainly used for drainage of fuel diesel tanks.

These valves are installed so that the medium flows directly over the disc.

#### Features & Benefits

- 3.1 certificates available on request
- Flanged PN16 (others on request)
- Optional blocking device to prevent accidental operation

#### Pressure & Temperature

Pressure range:-

Up to 16 Bar

Temperature Range:-

Up to 90°C

| SIZE       | DN15 | DN20 | DN25 | DN32 | DN40 | DN50 | DN65 | DN80 | DN100 |
|------------|------|------|------|------|------|------|------|------|-------|
| A          | 130  | 150  | 160  | 180  | 200  | 230  | 290  | 310  | 350   |
| B (261003) | 160  | 160  | 170  | 180  | 190  | 200  | 220  | 250  | 320   |
| C (261001) | 120  | 120  | 130  | 140  | 150  | 160  | 180  | 200  | 260   |
| D          | 95   | 105  | 115  | 140  | 150  | 165  | 185  | 200  | 220   |
| E          | 160  | 160  | 160  | 160  | 160  | 160  | 160  | 160  | 210   |
| Weight Kg  | 3.9  | 4.6  | 5.4  | 7.1  | 9.6  | 12.5 | 17.6 |      |       |

#### **STANDARD MATERIALS (Others available on request)**

|             |                               |
|-------------|-------------------------------|
| Body/Bonnet | Ductile Iron (GGG40)          |
| Disc & Stem | Stainless Steel (X14CrMoS 17) |
| Spring      | Stainless Steel (X10CrNi18-8) |
| O-Ring      | FKM                           |
| Seat Ring   | Stainless Steel (X12Cr 13)    |
| Hand Lever  | Stainless Steel (X5CrNi18-10) |
| Handwheel   | Cast Iron (GG25)              |

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



**ClassNK**