



## Specification

### Nominal size

170mm

### Cover

3 point

### Neckring

Thickness: 6mm

Height range: 75mm to 305mm

### Properties

1x spring-loaded swingbolt assembly lets the cover turn clear of the neckring in the open position

### Materials

Contact parts: 316 stainless steel

Fasteners: stainless steel swingbolts and handnuts

Seal: supplied separately

Alternatives are available, refer to the Design Options page

## Design Conditions

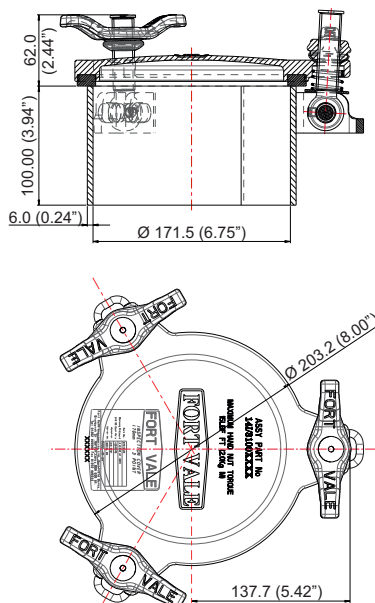
|                         |              |
|-------------------------|--------------|
| Weight:                 | 8.9 Kg *Note |
| Design Pressure (MAWP): | 4 Bar        |
| Test Pressure:          | 6 Bar        |
| Design Temperature Min: | -40°C        |
| Design Temperature Max: | 150°C        |

**NOTE:** The specification changes the weight.  
The Design Temperature limits refer to metal parts only.  
The Design Conditions and Section View dimensions are for the specified part number only.

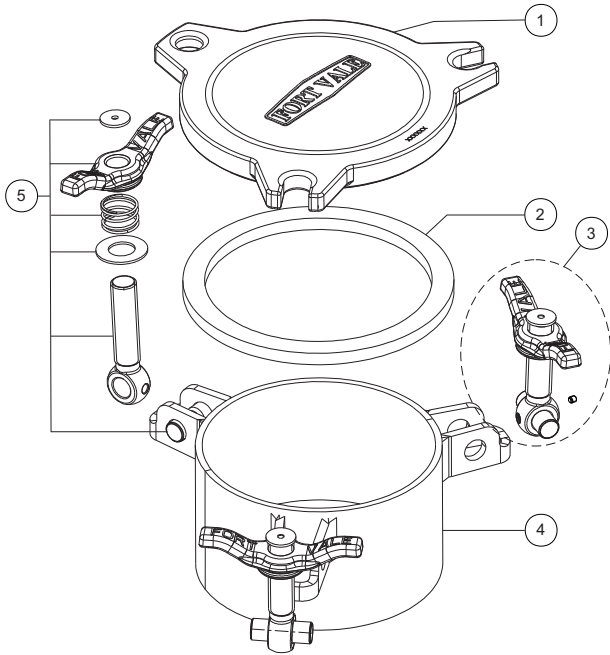
## Range

| Description         | Part No.     |
|---------------------|--------------|
| With 75mm neckring  | 14I/3100075A |
| With 100mm neckring | 14I/3100100A |
| with 200mm neckring | 14I/3100200A |

## Section View



## Parts Drawing



## Parts List

| Item | Description                       | Part No.  |
|------|-----------------------------------|-----------|
| 1    | Cover                             | 672/0120  |
| 2    | Seal (not included) * <b>Note</b> | 5005-XXXX |
| 3    | Swingbolt assembly (2)            | 496/5342  |
| 4    | Neckring * <b>Note</b>            | 661/36XXX |
| 5    | Spring-loaded swingbolt:          |           |
|      | Top washer                        | 5113-080  |
|      | Handnut                           | 490/0310  |
|      | Spring                            | 5104-506  |
|      | Washer                            | 5123-005  |
|      | Swingbolt                         | 540/0342  |
|      | Pivot pin                         | 10913SS   |

**NOTE:** The specification changes the Part No.