



## Specification

### Nominal size

DN300

### Cover

4 point

### Neckring/compensating ring

Thickness: 8mm

Tank radius profiling range: 750mm to 1220mm

### Materials

Contact parts: 316 stainless steel

Fasteners: stainless steel swingbolts with naval brass handnuts

Seal: supplied separately

Alternatives are available, refer to the Design Options page

## Design Conditions

Weight:	19.8 Kg
Design Pressure (MAWP):	4 Bar
Test Pressure:	6 Bar
Design Temperature Min:	-40°C
Design Temperature Max:	200°C

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

### Design Code

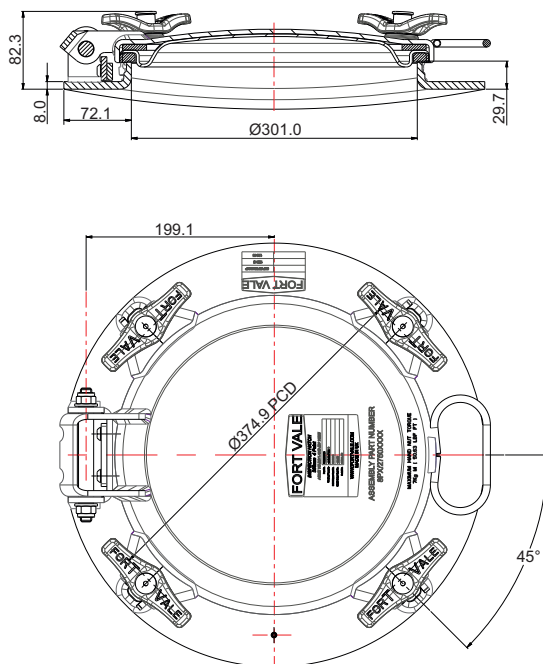
BS EN 14025: 730/0600P cover only

## Range

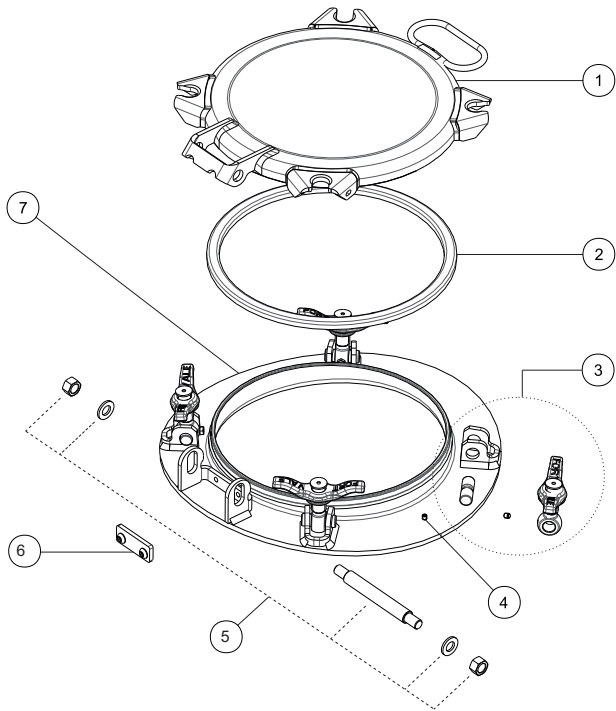
Handnut Material	Part No.
Naval brass	8PB/2750XXXP
Stainless steel	8PB/2750XXXS

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

## Section View



## Parts Drawing



## Parts List

Item	Description	Part No.
1	Cover	703/0600P
2	Seal (not included) <b>*Note</b>	5005-XXXX
3	Swingbolt assembly (4)	496/1260
4	Grubscrew	5111-009
5	Hinge pin assembly	600/1060
6	Hinge kit - 135° fixed	135B
7	Neck/compensating ring <b>*Note</b>	63P/2750XXXP

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