

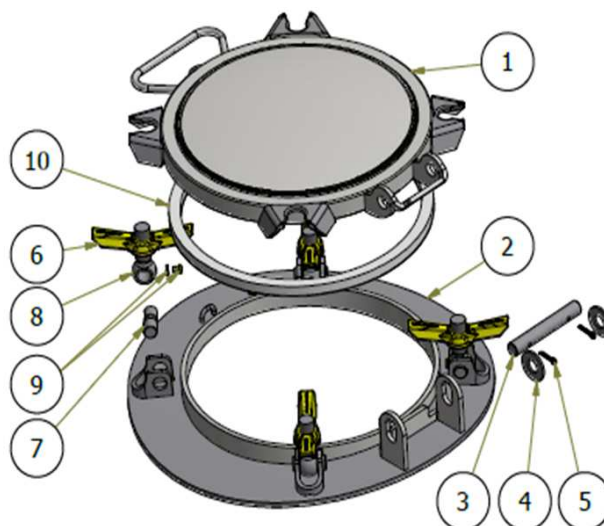
### INSTALLATION

1. Disassemble the 4 bolts with the screw
  2. Weld the neckring on the tank.
- TIG, MIG or MAG weld process are allowed. Check the material according to your tank and welding process.
3. **Check that the sealing surface has no more than 1 mm flatness default.**
  4. Assemble the cover and the 4 bolts (Tightening Torque 60 N.m +/-5)

**NB: the tank radius should be +/- 50mm compared to neckring radius in order to allow correct neckring welding on the tank.**

### MAINTENANCE

ITEM	QTY	DESIGNATION	PART N°
<b>Coverlid, neckring &amp; seal*</b>			
1	1	4 points low profile coverlid with TIR	CMS354D4ST
1	1	4 points standard coverlid without TIR	CMS354D4DS
10	1	Seal, PTFE/EPDM 14x14	11 13 75 00 20
10	1	Seal, Nitrile/PTFE 14x14	11 13 75 00 13
10	1	Seal, braided PTFE 15x14	11 13 75 00 12
10	1	Seal, Sweet White Rubber 14x14	11 13 75 00 26
2	1	4 points low profile neckring with TIR	VS34D46F0F1180T
2	1	4 points standard neckring without TIR	VS34D46L0E0000S
<b>Hinge pin kit</b>			
3	1	Hinge pin 304 st st	12 13 68 91 00
4	2	Washers	
5	2	V4-28 pins	
<b>58 mm swingbolt assembly</b>			
8	1	58 mm eye bolt 304L st st	12 93 86 92 00 (for low profile manlid)
6	1	Wing nut copper alloy	
9	1	M6x8 TBHC screw and washer	
7	1	Pivot pin	
<b>Bolting Kit</b>			
3	1	Hinge pin 304 st st	11 15 27 91 00 (for R>1000)
5	2	V4-28 pins	
4	2	Washers	
8	4	58 mm eye bolt 304L st st	
6	4	Wing nut copper alloy	
9	4	M6x8 TBHC screw and 1x washer	
7	4	Pivot pin	



**Low profile : neckring ≤ 40 mm**  
**Standard profile : neckring > 40 mm**

\*for other seal material, please check the 'manlid gasket' sheet in accessories section