

## 4.1 Pressureless Dome-Cover with crossarm and Profile-Gasket

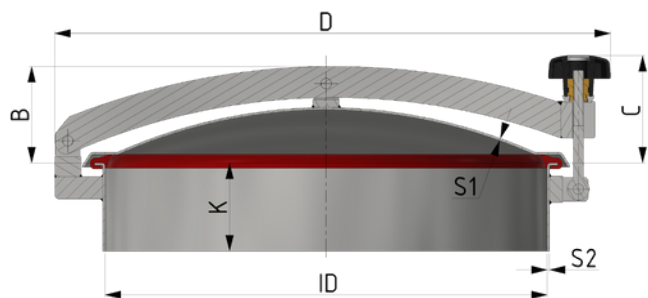
### Standard design

- Wetted material: 1.4571
- Attachment parts: 1.4301
- Plastic handle with brass insert and brass knurl-washer (M12)
- Silicone-gasket
- Foldable
- Cover surface brushed sheet metal, neck electropolished; up from NW 600 or neck length > 200 mm neck unpolished, pickled



### Options

- Wetted materials: 1.4404, 1.4462, 1.4539, 1.4435, etc.
- Various gasket qualities
- Various surface qualities (glass-bead blasted, pickled or polished up to  $Ra < 0,8 \mu m$ )
- Neck shaped to match tank-diameter
- Swing- and foldable
- Various handles (stainless steel handle, toggle, nut, etc.)
- Installation of nozzles (sightglasses, TC-ferrules (DIN32676), HZ-Connect, etc.)
- Various limit- / proximity-switches
- Safety-grill / safety-cross



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| Part number | NO  | Neck height<br>(K) [mm] | ID[mm] | B[mm] | C[mm] | D[mm] | Cover<br>thickness (S1)<br>[mm] | Neck thickness<br>(S2) [mm] | Weight [kg] |
|-------------|-----|-------------------------|--------|-------|-------|-------|---------------------------------|-----------------------------|-------------|
| 310 600     | 100 | 60                      | 100    | 60    | 110   | 230   | 2                               | 2                           | 2,4         |
| 311 000     | 100 | 100                     | 100    | 60    | 110   | 230   | 2                               | 2                           | 2,6         |
| 315 600     | 150 | 60                      | 150    | 65    | 110   | 280   | 2                               | 2                           | 2,6         |
| 315 000     | 150 | 100                     | 150    | 65    | 110   | 280   | 2                               | 2                           | 2,8         |
| 320 600     | 200 | 60                      | 200    | 70    | 110   | 335   | 2                               | 2                           | 3,3         |
| 321 000     | 200 | 100                     | 200    | 70    | 110   | 335   | 2                               | 2                           | 3,5         |
| 325 600     | 250 | 60                      | 250    | 75    | 110   | 385   | 2                               | 2                           | 4,3         |
| 325 000     | 250 | 100                     | 250    | 75    | 110   | 385   | 2                               | 2                           | 4,5         |
| 330 600     | 300 | 60                      | 298    | 85    | 120   | 440   | 2                               | 2,5                         | 5,5         |
| 331 000     | 300 | 100                     | 298    | 85    | 120   | 440   | 2                               | 2,5                         | 6           |
| 341 000     | 400 | 100                     | 415    | 100   | 120   | 550   | 2                               | 2,5                         | 10          |
| 341 500     | 400 | 150                     | 415    | 100   | 120   | 550   | 2                               | 2,5                         | 11          |
| 342 000     | 400 | 200                     | 415    | 100   | 120   | 550   | 2                               | 2,5                         | 12,5        |
| 346 000     | 460 | 100                     | 460    | 115   | 120   | 595   | 2                               | 2,5                         | 11          |
| 346 500     | 460 | 150                     | 460    | 115   | 120   | 595   | 2                               | 2,5                         | 12,5        |
| 346 200     | 460 | 200                     | 460    | 115   | 120   | 595   | 2                               | 2,5                         | 14          |
| 351 000     | 500 | 100                     | 505    | 125   | 120   | 650   | 2                               | 2,5                         | 11,7        |
| 351 500     | 500 | 150                     | 505    | 125   | 120   | 650   | 2                               | 2,5                         | 13,7        |
| 352 000     | 500 | 200                     | 505    | 125   | 120   | 650   | 2                               | 2,5                         | 15,6        |
| 361 000     | 600 | 100                     | 600    | 140   | 120   | 740   | 2                               | 2,5                         | 16          |
| 361 500     | 600 | 150                     | 600    | 140   | 120   | 740   | 2                               | 2,5                         | 18,5        |
| 362 000     | 600 | 200                     | 600    | 140   | 120   | 740   | 2                               | 2,5                         | 21          |
| 381 000     | 800 | 100                     | 810    | 140   | 135   | 950   | 2,5                             | 3                           | 31          |
| 381 500     | 800 | 150                     | 810    | 140   | 135   | 950   | 2,5                             | 3                           | 34          |
| 382 000     | 800 | 200                     | 810    | 140   | 135   | 950   | 2,5                             | 3                           | 38          |