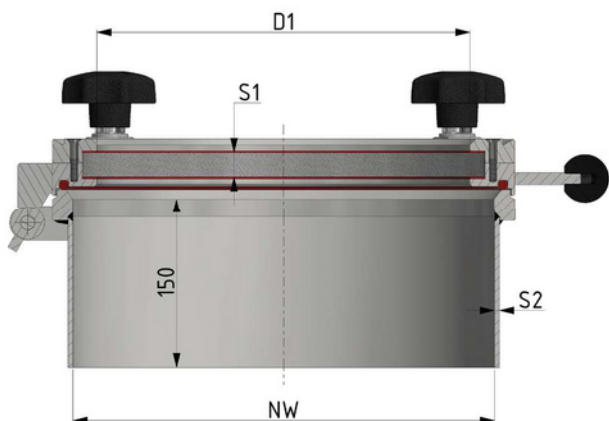


2.2 Glass-Cover with clamped soda-lime glass-pane up to 10/-1 bar

Standard design

- ⊙ Wetted material: 1.4571
- ⊙ Attachment parts: 1.4301
- ⊙ Soda-lime glass-pane DIN8902
- ⊙ Plastic handles with stainless steel insert
- ⊙ Silicone-gasket (O-ring)
Silicone / Klingsil C-4430 seal
(flat seal in contact with medium / atmospheric)
- ⊙ Hinge and plastic knob
- ⊙ Neck length 150 mm
- ⊙ Surface unpolished, glass-beaded blasted;
from NW600 unpolished, pickled
- ⊙ With EU-approval (Modul G)
acc. PED 2014/68/EU
- ⊙ Design Code: AD 2000-Merkblatt



Options

- ⊙ Wetted materials: 1.4404, 1.4435, 1.4539, 1.4529, 1.4462, 1.4429, HC-22, HC-276, HC-2000, etc.
- ⊙ Borosilicate glass-pane DIN7080
- ⊙ Intermediate sizes
- ⊙ Various gasket qualities
- ⊙ O-Ring gasket sealing at glass-pane (inside)
- ⊙ Various surface qualities
(glass-bead blasted, pickled or polished up to $Ra < 0,2 \mu m$)
- ⊙ Neck length up to 2000 mm, neck thickness up to 20 mm
- ⊙ Conical design of the neck
(up to max. 8 mm neck thickness)
- ⊙ Neck shaped to match tank-diameter
- ⊙ Side swiveling
- ⊙ Various handles (stainless steel handles, toggles, nuts, etc.)
- ⊙ Wedge for side installation
- ⊙ Locking pin in open position
- ⊙ Springassists (torsion- or toolspring)
- ⊙ Installation of nozzles (TC-ferrules (DIN32676), HZ-Connect, etc.) in the shell section
- ⊙ Various limit- / proximity-switches
- ⊙ Safety-grill / safety-cross
- ⊙ Attachment parts in other materials
- ⊙ Wiper and / or luminaires
- ⊙ Logo (glass bead blasted on the glass-pane) according to customer template (glass-pane thickness and operating pressure need to be adjusted, need to be checked for specific application)
- ⊙ Various Design Codes:
ASME VIII-1, EN13445, etc.
- ⊙ Optional (partial) with ASME-approval
Sec. VIII-1, latest Edition (additional surcharge, design-changes possible)



2.2 Glass-Cover with clamped soda-lime glass-pane up to 10/-1 bar

Article No.	NW	MAWP [bar]	Max. tem- perature [°C]	Number of screws [M16]	Size of glass-pane (S1) [mm]	Neck thickness (S2) [mm]	Viewing (D1) [mm]	Weight [kg]
3520011504	200	1	150	4	Ø183x10	4	Ø160	17.5
3520041504	200	4	150	4	Ø183x15	4	Ø160	18
3520061504	200	6	150	4	Ø183x20	4	Ø160	18
3520101504	200	10	150	4	Ø183x25	4	Ø160	18.5
3525011504	250	1	150	4	Ø233x10	4	Ø210	19.5
3525021504	250	2	150	4	Ø233x15	4	Ø210	20
3525041504	250	4	150	4	Ø233x20	4	Ø210	20.5
3525061504	250	6	150	4	Ø233x25	4	Ø210	21
3530011504	300	1	150	4	Ø283x15	4	Ø260	23.5
3530031504	300	3	150	4	Ø283x20	4	Ø260	24
3530051504	300	5	150	4	Ø283x25	4	Ø260	25
3535011504	350	1	150	4	Ø333x15	4	Ø310	26
3535021504	350	2	150	4	Ø333x20	4	Ø310	27
3535351504	350	3.5	150	4	Ø333x25	4	Ø310	28
3540011504	400	1	150	4	Ø383x15	4	Ø360	30
3540251504	400	2.5	150	4	Ø383x25	4	Ø360	33
3545011504	450	1	150	6	Ø433x20	4	Ø410	34
3545021504	450	2	150	6	Ø433x25	4	Ø410	36
3550011506	500	1	150	6	Ø483x20	4	Ø460	39
3560011506	600	0.8	150	6	Ø583x25	4	Ø560	50