

# 1.1 Round Pressure Cover

up to 8/-1 bar

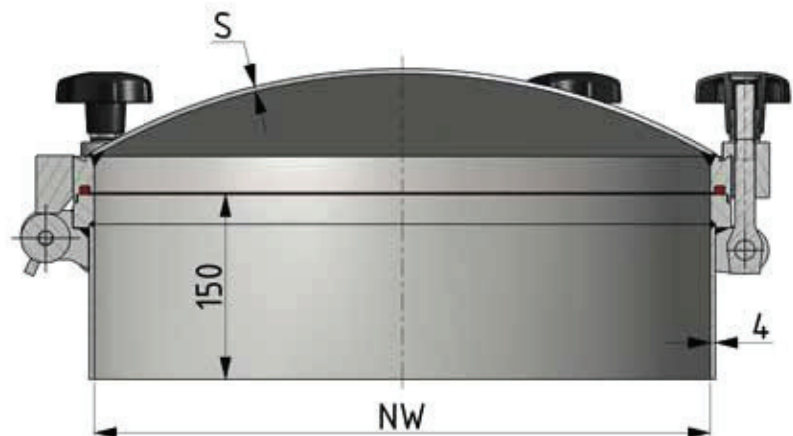


## Standard design

- Wetted material: 1.4571 or 1.4404  
Attachment parts: 1.4301
- Plastic handles with stainless steel insert
- Silicone-gasket
- With hinge and handle
- Neck length 150 mm, Neck thickness 4 mm
- Surface: unpolished, glass-bead blasted; from NW600 unpolished, pickled
- With approval (Modul G) acc. PED 97/23/EC
- Design Code: AD-2000-Merkblatt

## Options

- Wetted materials: 1.4435 BN2, 1.4539, 1.4529, 1.4462, 1.4429, HC-22, HC-276, HC-2000, etc.
- Intermediate sizes
- Various gasket qualities
- Various surface qualities (glass-bead blasted, pickled or polished up to  $R_a < 0,2 \mu\text{m}$ )
- 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
- Cover side swiveling
- Various handles: stainless steel handle, toggle, nuts etc.
- With wedge for side installation
- Locking pin in open position
- Springassists (torsion-, disc-, or gasspring)
- Installation of nozzles (sightglasses, TC-Ferrules (DIN32676), HZ-Connect, etc.)
- With various limit- or proximity-switches
- With safety-grill or safety-cross
- Attachment parts in other materials
- Various Design Codes: ASME VIII-1, EN13445, ...
- Optional with ASME-Approval Sec. VIII-1, latest Edition (additional surcharge, design-changes possible)



**zimmerlin**  
EDELSTAHL-TECHNIK



Zimmerlin GmbH  
Edelstahl-Technik  
Frohmatenstr. 19  
D-79268 Bötzingen

Tel. +49(0)7663-6088-0  
Fax +49(0)7663-6088-88  
info@zimmerlin.de  
www.zimmerlin.de

Stand: Juni 2015



Article No.	NW	MAWP [bar]	max. temperature [°C]	Number of screws M16	Total height [mm]	S for 1.4571	Weight [kg]	Price in EUR
20162004	100	6	200	4	180	6	9	
21562004	150	6	200	4	185	5	11	
22062004	200	6	200	4	190	4	14	
22542804	250	4	280	4	195	4	16	
22582504	250	8	250	4	195	5	17	
23042504	300	4	250	4	200	3	18	
23062506	300	6	250	6	200	4	21	
23082506	300	8	250	6	200	5	22	
23542004	350	4	200	4	215	3	21	
23562006	350	6	200	6	215	4	24	
24042804	400	4	280	4	230	3	24	
24060506	400	6	50	6	230	4	27	
24062808	400	6	280	8	230	4	28	
24082810	400	8	280	10	230	5	31	
24542806	450	4	280	6	240	3	28	
24562508	450	6	250	8	240	4	31	
24582010	450	8	200	10	240	5	34	
25032806	500	3	280	6	255	3	31	
25042808	500	4	280	8	255	3	33	
25062510	500	6	250	10	255	4	38	
25081512	500	8	150	12	255	5	40	
26022806	600	2	280	6	285	3	42	
26040508	600	4	50	8	285	3	44	
26042810	600	4	280	10	285	4	46	
26061512	600	6	150	12	285	4	49	
26080512	600	8	50	12	285	5	53	
27022808	700	2	280	8	295	4	56	
27042812	700	4	280	12	295	5	64	
27061516	700	6	150	16	295	5	70	
27080518	700	8	50	18	295	6	78	
28020508	800	2	50	8	300	4	76	
28022810	800	2	280	10	300	4	78	
28041514	800	4	150	14	300	4	82	
28060518	800	6	50	18	300	5	90	
28080520	800	8	50	20	300	6	97	
29022812	900	2	280	12	320	4	87	
29042018	900	4	200	18	320	5	103	
29061022	900	6	100	22	320	6	115	
29080524	900	8	50	24	320	6	128	
21022812	1000	2	280	12	340	5	110	
21042022	1000	4	200	22	340	5	118	
21060524	1000	6	50	24	340	6	125	

Gaskets see chapter 9.1



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**Zimmerlin GmbH**  
 Edelstahl-Technik  
 Frohmattenstr. 19  
 D-79268 Bötzingen

