

5.2 Aseptic-Line-Covers

up to 6/-1 bar

Standard design

- Wetted material 1.4571 or 1.4404 Attachment parts: 1.4301
- Stainless steel toggle with washer
- With Silicone gasket (FDA und USP Cl. VI)
- With zero backlash hinge and handle
- Surface: as machined, unpolished, pickled
- Welding collar acc. customers requirements (standard h = 6 mm)
- With PED 97/23EC approval
- Design Code: AD-2000-Merkblatt



Options

- Wetted materials 1.4435, 1.4539, 1.4529, 1.4462, HC-22, HC-276, etc.
- Intermediate sizes
- Various gasket qualities (on request)
- Various handles: Stainless steel handle, nuts, etc.
- Various surface qualities (glass-bead blasted, pickled or polished up to $Ra < 0,2\mu m$)
- Locking pin in open position
- Springassist (torsion-, disc-, or gasspring)
- Installation of nozzles (sightglasses, TC-ferrules (DIN32676), HZ-Connect, etc.)
- With various limit- or proximity-switches
- Attachment parts in other materials
- Flange and Lid machined to follow the shape of the vessel-wall (on request)
- etc..

Advantages

- Aseptic sealing
- No welding neck necessary
- EHEDG approved
(if internally polished $Ra < 0,8 \mu m$)

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Stand: Juni 2015

Article No.	NW	MAWP [bar]	Max. working temperature [°C]	Number of screws M16	Material	Y	Weight [kg]	Price in EUR
22022004-ASL	200	2/-1	200	4	1.4404	16	24	
22042004-ASL	200	4/-1	200	4	1.4404	18	26	
22062004-ASL	200	6/-1	200	4	1.4404	20	28	
22522002-ASL	250	2/-1	200	4	1.4404	16	28	
22542004-ASL	250	4/-1	200	4	1.4404	20	33	
22562006-ASL	250	6/-1	200	6	1.4404	20	37	
23022004-ASL	300	2/-1	200	4	1.4404	16	33	
23042004-ASL	300	4/-1	200	4	1.4404	20	39	
23062006-ASL	300	6/-1	200	6	1.4404	22	46	
23502004-ASL	350	2/-1	200	4	1.4404	16	38	
23542004-ASL	350	4/-1	200	4	1.4404	20	46	
23562006-ASL	350	6/-1	200	6	1.4404	20	50	
24022004-ASL	400	2/-1	200	4	1.4404	20	53	
24042004-ASL	400	4/-1	200	4	1.4404	25	64	
24062006-ASL	400	6/-1	200	6	1.4404	25	68	
24522006-ASL	450	2/-1	200	6	1.4404	20	65	
24542006-ASL	450	4/-1	200	6	1.4404	25	78	
24562008-ASL	450	6/-1	200	8	1.4404	25	82	
25022006-ASL	500	2/-1	200	6	1.4404	20	73	
25042008-ASL	500	4/-1	200	8	1.4404	25	92	
25062010-ASL	500	6/-1	200	10	1.4404	28	96	
26022008-ASL	600	2/-1	200	8	1.4404	20	96	
26042010-ASL	600	4/-1	200	10	1.4404	25	120	
26062012-ASL	600	6/-1	200	12	1.4404	30	144	

Design patented acc. (Patent-Nr. EP 1 688 371 B1)



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