

1- bar cover

15 psig / FV

with/without approval acc. to PED 97/23/EG
(ASME-approval possible)

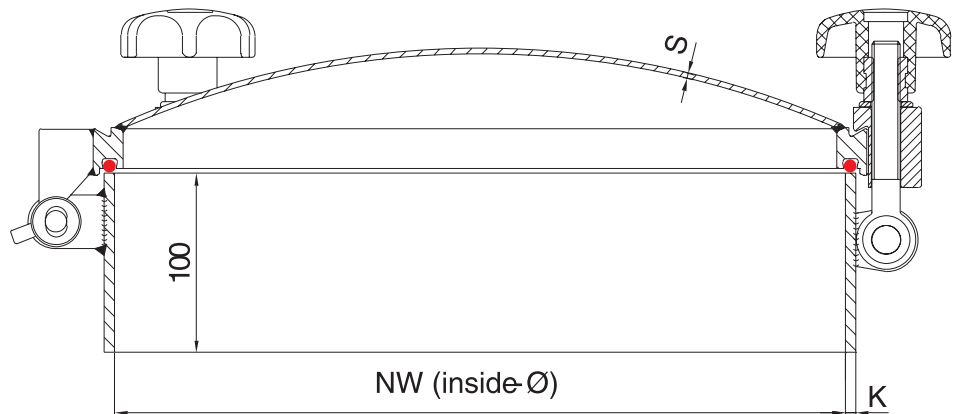


standard design

- wetted material: ASTM SA-240 316LSS non-wetted: 304SS
- stainless steel handle with stainless steel sleeve (with ASME)
- plastic handle with stainless steel sleeve (without ASME)
- silicone seal (blue)
- with hinge, with handle
- neck height 4" (100 mm)
- surface unground, shot blasted, from size 600 unground, pickled

options

- wetted materials: HC-276, HC-22, HC-2000, Alloy 600, AL6XN Alloy, etc..
- intermediate sizes possible
- variety of seal materials (p.12 - 13)
- surface finishes (shot blasted, pickled or ground to 500 grit)
- neck length up to 2000 mm, neck thickness up to 20 mm
- with conical neck (up to 8 mm thickness)
- various handles and screws: stainless steel handle, t-handle, collar nut (p.21)
- cover with swivel feature (p.21)
- cover with wedge for installation on the side of the vessel (p.21)
- locking pin (p.21)
- spring assist (torsion-, disc- or gas-springs) (p.21)
- sightglasses: weld pad type, screw-on type, clamp type
- limit switches
- safety grill and safety cross (p.22)
- non-wetted metal parts in different materials



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ASME

model #	size (NW)	neck inside diameter	number of screws M16	neck thickness K	thickness of cover S	weight in kg
311 104T	100	111	4	6	3	7
315 104T	150	161	4	6	3	8.5
321 104T	200	211	4	6	3	10
325 104T	250	261	4	6	3	11
331 104T	300	311	4	6	3	13
335 104T	350	361	4	6	3	15.5
341 104T	400	411	4	6	3	18
345 104T	450	461	4	6	3	19.5
351 104T	500	511	4	6	3	21
361 104T	600	611	6	6	3	28
371 104T	700	707	6	8	3	37
381 104T	800	807	8	8	3	40
391 104T	900	907	8	8	4	70
301 104T	1000	1003	10	10	4	86

NON-ASME

model #	size (NW)	neck inside diameter	number of screws M12	neck thickness K	thickness of cover S	weight in kg
311 104	100	111	4	6	3	7
315 104	150	161	4	6	3	8.5
321 104	200	211	4	6	3	10
325 104	250	261	4	6	3	11
331 104	300	311	4	6	3	13
335 104	350	361	4	6	3	15.5
341 104	400	411	4	6	3	18
345 104	450	461	4	6	3	19.5
351 104	500	511	4	6	3	21
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