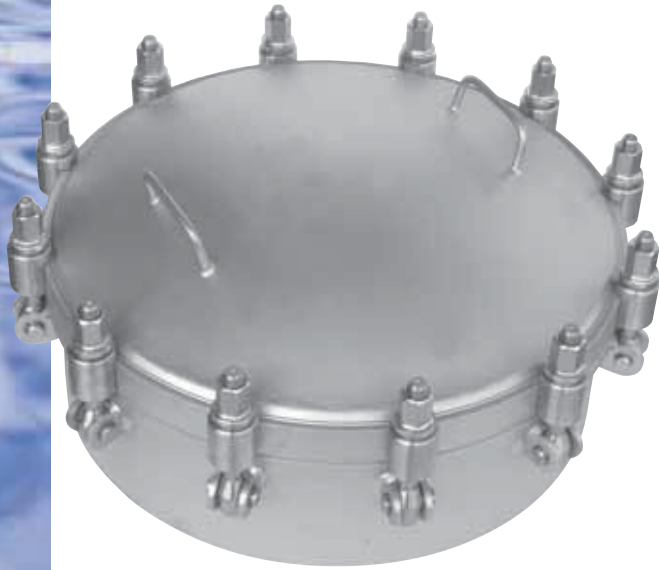


round pressure dome cover

over 10/-1bar overpressure

with approval acc. to PED 97/23/EG
with ASME-approval (optional)

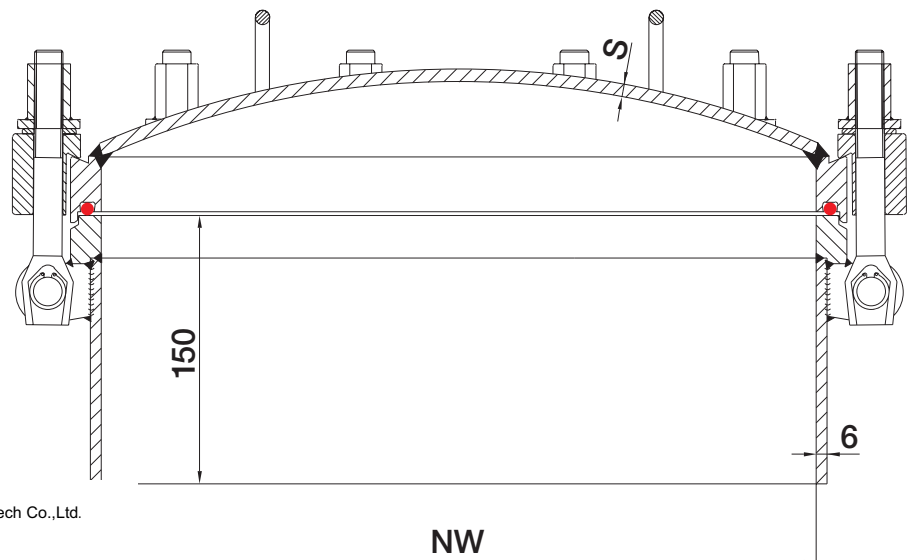


standard design

- wetted material: 1.4571, optional: 1.4404 metal parts 1.4301
- with stainless steel collar nuts
- silicone seal
- without hinge, with two handles
- neck height 150 mm, neck thickness 6 mm
- sleeves made of 1.4462 surface ungrinded, shot blasted, from size 600, ungrinded, pickled

options

- materials: 1.4435 BN2, 1.4539, 1.4529, 1.4462, 1.4429, HC-22, HC-276, HC-2000, etc.
- intermediate sizes possible
- range of seals (page 14 – 15)
- surface finishes (shot blasted, pickled or grinded up to $Ra < 0,2 \mu m$)
- 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, collarnut (page 23)
- cover with swivel feature (page 23)
- cover with wedge for installation on the side of the vessel (page 23)
- locking pin (page 23)
- spring assist (torsion-, disc- or gas-springs) (page 23)
- welding of different fittings (sight-glasses acc. to DIN 28120/28117/11851, tri clamp ferrules etc.) (page 21 – 22)
- various limit switches
- safety grill and safety cross (page 24)
- metal parts in different materials
- etc.



EDELSTAHL-TECHNIK

上海三盛热能技术有限公司 Shanghai Sansheng ThermalTech Co.,Ltd.

地址: 上海市徐汇区漕宝路 70 号光大会展中心 C 座 2501 室 / 200235

电话(Tel): 021-54482938 64326951 64326952 传真(Fax): 021-54481373

网址: <http://www.sansheng-sh.com>

E-mail: sales@sansheng-sh.com

round pressure dome cover**over 10/-1bar overpressure**with approval acc. to PED 97/23/EG
with ASME-approval (optional)

article No.	size (NW)	max. allowed working pressure in bar	max. allowed working temperature in ° C	number of screws M 16	length over all	radius of the lid	S in 1.4571	weight in kg	price in EUR
20102004	100	10	200	4	175	flat	24	9	
20142004	100	40	200	4	175	flat	24	10	
21502004	150	10	200	4	175	flat	24	13	
21542004	150	40	200	4	175	flat	24	14	
22102004	200	10	200	4	175	flat	24	19	
22252006	200	25	200	6	175	flat	24	20	
22402008	200	40	200	8	175	flat	24	22	
22502004	250	10	200	4	175	flat	24	24	
22552006	250	25	200	8	175	flat	24	27	
22502010	250	40	200	10	175	flat	24	29	
23102006	300	10	200	6	200	500	6	23	
23162008	300	16	200	8	200	500	10	27	
23251010	300	25	100	10	200	500	10	29	
23502006	350	10	200	6	215	500	6	28	
23562008	350	16	200	8	215	500	10	33	
23552012	350	25	200	12	215	500	14	40	
24102008	400	10	200	8	230	500	6	33	
24162012	400	16	200	12	230	500	10	41	
24252016	400	25	200	16	230	500	12	47	
24502012	450	10	200	10	240	500	6	39	
24562014	450	16	200	14	240	500	10	48	
24550518	450	25	50	18	240	500	10	51	
25102012	500	10	200	12	255	500	6	45	
25151516	500	16	150	16	255	500	10	55	
25202020	500	20	200	20	255	500	12	62	
26102014	600	10	200	14	285	500	6	52	
26161520	600	16	150	20	285	500	8	65	
26200526	600	20	50	26	285	500	10	75	
27102018	700	10	200	18	295	700	8	87	
27161530	700	16	150	30	295	700	10	104	
27205034	700	20	50	34	295	700	10	107	
28102024	800	10	200	24	300	800	10	115	
28120536	800	16	50	36	300	800	12	133	
29101530	900	10	150	30	320	900	10	139	
29120534	900	12	50	34	320	900	10	140	
21100536	1000	10	50	36	340	1000	10	161	
21120542	1000	12	50	42	340	1000	12	166	

seals see page 14 / 15

EDELSTAHL-TECHNIK

上海三盛热能技术有限公司 Shanghai Sansheng ThermalTech Co.,Ltd.

地址: 上海市徐汇区漕宝路 70 号光大会展中心 C 座 2501 室 / 200235

电话(Tel): 021-54482938 64326951 64326952 传真 (Fax): 021-54481373

网址: [Http://www.sansheng-sh.com](http://www.sansheng-sh.com)E-mail: sales@sansheng-sh.com