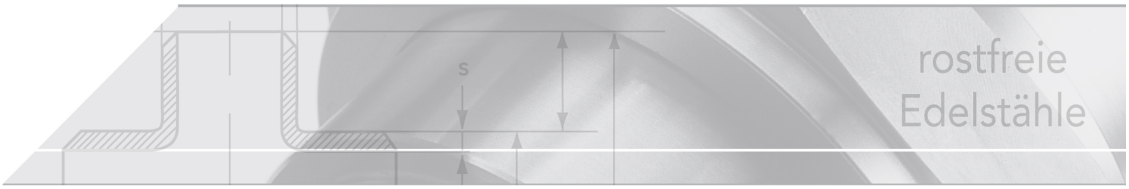
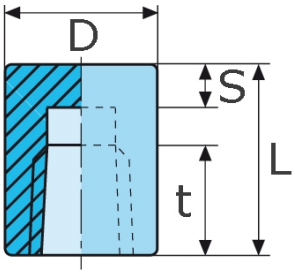


round cap, 3000 lbs

short name: KA3000*

ASME B 16.11, ASTM-A 182

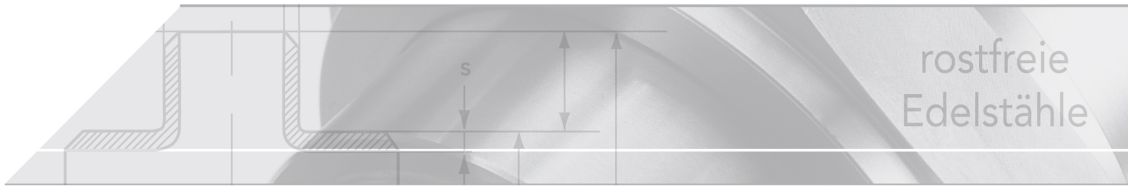


technical product sheet

NPT	t	L	D	S	kg
1/4"	8,13	25,4	19,1	4,76	0,050
3/8"	9,14	25,4	22,2	4,76	0,060
1/2"	10,92	31,8	28,6	6,35	0,120
3/4"	12,70	36,5	34,9	6,35	0,120
1"	14,73	41,3	44,5	9,53	0,350
1 1/4"	17,02	44,5	57,2	9,53	0,560
1 1/2"	17,78	44,5	63,5	11,11	0,750
2"	19,05	47,6	76,2	12,70	1,450

available material: ask

Threaded fittings › fittings › PN 10 (ECO-Line) › ...with NPT-thread › high pressure › caps/plugs › round caps



DRUCK-TEMPERATUR TABELLE

316L - Class 3000 - gemäß ANSI B 16.11 - 1966

Temperatur	Druck
0-100 °C	148 bar
150 °C	139 bar
200 °C	115 bar
250 °C	103 bar
300 °C	100 bar
350 °C	93 bar
400 °C	87 bar
450 °C	82 bar

Gewindelängen

Größe	B min.	L2 min.	A min.
1/8	6,4	6,7	10
1/4	8,1	10,2	11
3/8	9,1	10,4	13
1/2	10,9	13,6	14
3/4	12,7	13,9	16
1	14,7	17,3	19
1¼	17,0	18,0	21
1½	17,8	18,4	21
2	19,0	19,2	22
2½	23,6	28,9	27
3	25,9	30,5	28
4	27,7	33,0	32