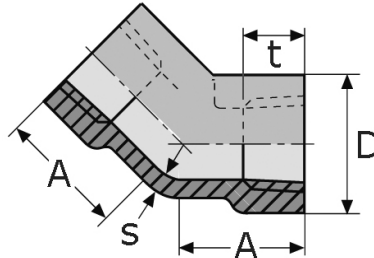


elbow 45°, 3000 lbs

[short name: WI45.3000*](#)

ASME B 16.11, ASTM-A 182

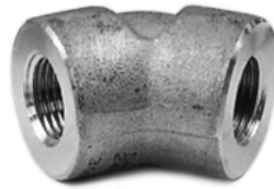
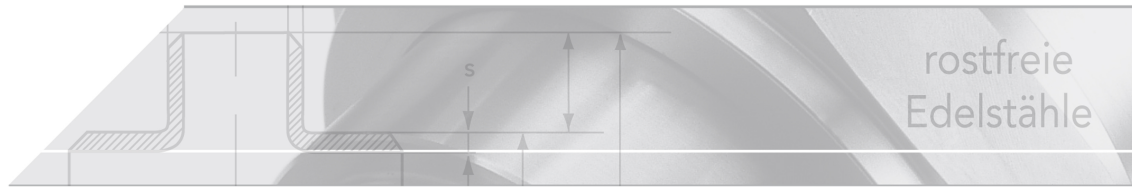


technical product sheet

NPT	t	A	D	s	kg
1/4"	8,13	19,1	25,4	3,30	0,140
3/8"	9,14	22,2	33,3	3,51	0,250
1/2"	10,92	25,4	38,1	4,09	0,320
3/4"	12,70	28,4	46,0	4,27	0,510
1"	14,73	33,3	55,6	4,98	0,850
1 1/4"	17,02	34,9	61,9	5,28	1,000
1 1/2"	17,78	42,9	75,4	5,54	1,850
2"	19,05	43,7	84,1	7,14	3,000

available material: 316L

Threaded fittings > fittings > PN 10 (ECO-Line) > ...with NPT-thread > high pressure > elbows > 45°



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

