



**Stainless Steel BUTT WELDING ELBOWS 45°- 90° / Seamless or Welded
according to ASTM A403, A815 / ANSI B16.9**

90° Long Radius

TYPE L.R.

Standard grades: AISI 304L, 316L-316Ti

OUTSIDE-Ø d Inches	OUTSIDE-Ø d mm	SCH	a mm	WALL THICKNESS s mm	THEOR. WEIGHT kg/item
1/2"	21,34	10s	38.1	2,11	0,06
		40s	38.1	2,77	0,08
3/4"	26,67	10s	28.6	2.11	0,06
		40s	28.6	2,87	0.1
1"	33,40	10s	38.1	2,77	0.15
		40s	38.1	3,38	0.16
1.1/4"	42,16	10s	47.6	2,77	0.2
		40s	47.6	3,56	0,25
1.1/2"	48,26	10s	57.2	2,77	0,28
		40s	57.2	3,68	0.36
2"	60,33	10s	76.2	2,77	0.47
		40s	76.2	3,91	0.65
2.1/2"	73,03	10s	95.3	3,05	0.79
		40s	95.3	5,18	1.29
3"	88,90	10s	114.3	3,05	1.16
		40s	114.3	5,49	2.02
3.1/2"	101,60	10s	133.4	3,05	1.56
		40s	133.4	5,74	2.84
4"	114,30	10s	152.4	3,05	2
		40s	152.4	6,02	3.84
5"	141,30	10s	190.5	3,40	3.46
		40s	190.5	6,55	6.51
6"	168,28	10s	228.5	3,40	4.96
		40s	228.6	7,11	10.1
8"	219,08	10s	304.8	3,76	9.55
		40s	304.8	8,18	20.3
10"	273,05	10s	381	4,19	16.6
		40s	381	9,27	36
12"	323,85	10s	457.2	4,57	25.8
		40s	457.2	9,53	53
14"	355,60	10s	533.4	4,78	34.6
16"	406,40	10s	609.6	4,78	45.2
18"	457,20	10s	685.8	4,78	57.3
20"	508,00	10s	762	5,54	82
24"	609,60	10s	914	6,35	136