

CrNi-Steelpipes, e.g. DIN steel grade-No.: 1.4571 or AISI 316L

Outer Diameter		Wall thickness										Bending-machine	
Da (mm)	BRA(mm)	S ₁ (mm)	S ₂ (mm)	S ₃ (mm)	S ₄ (mm)	S ₅ (mm)	S ₆ (mm)	S ₇ (mm)					Type
25,0	50,0	2,0											CNC80
26,9	55,0	2,0	2,6										CNC80
28,0	56,0	2,0											CNC80
30,0	60,0	3,0											CNC80
33,4	70,0	2,77											CNC80
33,7	70,0	2,6											CNC80
35,0	72,0	2,0											CNC80
38,0	75,0	2,6											CNC80
42,2	84,0	3,56											CNC80
42,4	84,0	2,0	2,6	6,3									CNC80
44,5	89,0	2,0											CNC80
48,3	96,5	2,6	2,77	3,68	5,08	6,3							CNC80
60,3	121,0	2,77	2,9	3,6	3,91	4,5	6,3						CNC80
76,1	152,0	2,0	2,9	7,1									CNC80
88,9	178,0	2,0	2,9	3,05	3,2	4,0	5,0	7,62					CNC80
114,3	228,0	2,6	2,9	3,05	3,6	4,5	6,02	8,56					CNC165
139,7	280,0	5,0											CNC165
159,0	318,0	3,0											CNC165
168,3	336,0	3,4											

Copper-Nickel Pipes, e.g. CuNi10Fe1,6Mn

Outer Diameter		Wall thickness										Bending-machine	
Da (mm)	BRA(mm)	S ₁ (mm)	S ₂ (mm)	S ₃ (mm)	S ₄ (mm)	S ₅ (mm)	S ₆ (mm)						Type
20,0	40,0	1,5	2,0										Tub-o-bend
25,0	50,0	1,5	2,0										Tub-o-bend
30,0	60,0	1,5	2,0										Tub-o-bend
35,0	72,0	1,5											Tub-o-bend
38,0	75,0	1,5	2,0										Tub-o-bend
42,0	84,0	1,5											Tub-o-bend
44,5	89,0	1,5	2,0	2,5									CNC80
54,0	108,0	1,5	2,0										Tub-o-bend
57,0	114,0	1,5	2,0										CNC80
76,0	152,0	2,0											CNC80
89,0	178,0	2,0	2,5										CNC80
108,0	216,0	2,5											CNC165
133,0	266,0	2,5	3,0										CNC165
159,0	318,0	2,5											CNC165

Bending Facilities

Bending radius = 3D = 3 x outer pipe diameter on enquiry

Bending radius = 2,5D = 2,5 x outer pipe diameter on enquiry