



WELDED STAINLESS STEEL TUBING FOR: ROUND, SQUARE & RECTANGLE SHAPES - ASTM A249/A269

Chemistry							
Grade:	Carbon (max.):	Manganese (max.):	Phosphorus (max):	Sulphur (max.):	Silicon:	Chromium:	Nickel:
304	0.080	2.000	0.045	0.030	1.000	18.00/20.00	8.00/11.00
304L	0.030	2.000	0.045	0.030	1.000	18.00/20.00	8.00/12.00
Mechanical Properties (typical)							
Grade:	Yield Strength (psi):	Tensile Strength (psi):	Elongation in 2":	RB:			
304	30,000	75,000	35	90			
304L	25,000	70,000	35	90			

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