

CARBON & ALLOY STEEL TUBING

	Grades	OD Range		Wall Range		Max Length	
		inches	mm	inches	mm	ft	m
MECHANICAL TUBING							
ASTM A513-5: Electric Resistance Welded Carbon Steel Tubing	Carbon: 1010 to 1020	0.250 to 1.8750	6.35 to 47.63	0.025 to 0.125	0.635 to 3.175	26	7.9
ASTM A519: Cold Drawn Seamless Carbon & Alloy Steel Tubing	Carbon: 1010 to 1018 Alloy: 4130, 4140	0.250 to 2.000	6.35 to 50.8	0.025 to 0.187	0.635 to 4.75	26	7.9
MIL / AMS-T-6736B: Cold Drawn Seamless Aircraft Quality 4130 Tubing 6736B (Condition A or N) & AMS 6360, 6371, 6381	4130	0.250 to 2.000	6.35 to 50.8	0.025 to 0.187	0.635 to 4.75	26	7.9
ProMoly® Cold Drawn Seamless Tubing Made to AMS-T-6736B, MIL-T-6736B and AMS 6360	4130	0.250 to 2.000	6.35 to 50.8	0.025 to 0.187	0.635 to 4.75	26	7.9
HYDRAULIC FLUID LINE TUBING							
SAE J525: HydraBrite® Electric Resistance Welded Low Carbon Hydraulic Tubing Bright annealed suitable for bending, flaring, etc.	1010	0.250 to 1.875	6.35 to 47.63	0.025 to 0.125	0.635 to 3.175	26	7.9
SAE J2467: Electric Resistance Welded Low Carbon Hydraulic Tubing Bright annealed suitable for high pressure applications	1021	0.250 to 1.875	6.35 to 47.63	0.025 to 0.125	0.635 to 3.175	26	7.9
SAE J2614: HS-50 High Pressure Hydraulic Tubing™ Electric Resistance Welded, HSLA	HS-50™	0.250 to 1.875	6.35 to 47.63	0.025 to 0.125	0.635 to 3.175	26	7.9
SAE J2833: HS-90 High Pressure Hydraulic Tubing™ Electric Resistance Welded, HSLA, stress relieve annealed for bending & flaring	HS-90™	0.375 to 1.875	9.52 to 47.63	0.035 to 0.065	0.889 to 1.651	26	7.9

Inquire about Cutting, End Finishing, Light Fabrication, Kitting, Kanban, Special Packaging, etc.

EUPORA CERTIFICATIONS

ISO 9001:2015

PED

