

HYDRAULIC & INSTRUMENTATION TUBING

Seamless stainless steel and nickel alloy H&I Tubing are vital components in many industries, providing long-lasting performance in challenging environments. Their exceptional properties, including corrosion resistance, high-strength, and temperature stability, make them indispensable in applications ranging from Oil and Gas to Aerospace and Chemical Processing. As industries continue to evolve, the demand for reliable tubing solutions will remain strong, highlighting the importance of these materials in modern engineering and manufacturing.

At TUBACEX America, we produce high-quality tubing designed to excel in the most challenging environments worldwide. Our offerings include both straight-length and coiled H&I Tubing, crafted to meet ASTM, Mil-T, and AMS specifications in sizes ranging from 1/8" OD to 2" OD.

With one of the most extensive production offerings in the market, we are able to supply in a variety of different alloys including (but not limited to): 304/304L, 316/316L, 317, 904L, Duplex & Super Duplex, 6Mo, and Alloys 625 & 825.

We even excel in Medium & High-Pressure applications!

TUBACEX America understands that some applications are more demanding than others. With our state-of-the-art manufacturing processes, we are one of only several manufacturers that can manufacture both medium and high-pressure tubes capable of operating in pressures from 20,000 psi up through 60,000 psi (straight-length only).

Size and Production Capabilities

OD:

0.125" – 2.000"
(3.175mm – 50.8mm)

WT:

0.020" – 0.300"
(0.508mm – 7.620mm)

Lengths:

(straights) 2 ft – 72 ft
(coil) Varies depending on OD * WT ratio

Pressure:

1,000 – 60,000 psi (Specification Driven)

Temper:

Annealed, 1/8 Hard, Full Hard (Specification Driven)

ID Roughness:

Capable of producing as low as 10 Ra (microinch) in some sizes.



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