



NICKEL ALLOY TUBING

Due to these alloys' high-temperature strength, thermal expansion abilities, and special magnetic properties. They are used for a broad range of applications such as aircraft gas turbines, nuclear power systems, medical applications, in the chemical and petrochemical industries, and in steam turbine power plants.



SKU: N/A

Categories: Nickel Alloys, Tubing & Pipes

PRODUCT DESCRIPTION

Alloys:

200 / N02200

201 / N02201

C-276 / N10276

400 / N04400



600 / N06600

625 / N06625

718 / N07718

800 / N08800

825 / N08825

Specifications:

ASTM SB160 / ASME SB160

ASTM SB161 / ASME SB161

ASTM SB162 / ASME SB162

ASTM SB163 / ASME SB163

ASTM SB164 / ASME SB164

ASTM SB167 / ASME SB167

ASTM SB407/ ASME SB407

ASTM SB444/ ASME SB444

ASTM SB515/ ASME SB515

ASTM SB622 / ASME SB622

ASTM SB626 / ASME SB626

Diameter: 0.1875" -> 6.00"

Wall Thickness: 0.005" -> 0.500"

Length: Per Customer Request

Typical Applications:



Thermal Processing

Heat exchanger

Control & Instrumentation

Steam Generation

Aircraft components

Marine Fittings



ADDITIONAL INFORMATION

Type Rod, Bar

Grade 2205 (S31803), 2507 (Super Duplex)

Diameter 0.1875" min

Length 144" or custom per requirement