

TSI TITANIUM

Quality titanium bar solutions for aerospace, medical, and commercial applications.

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📞 724-694-2716 ✉️ Info@tsititanium.com



Titanium: • 6-4 • 6-4 ELI • 6-6-2 • 6-2-4-2 • 10-2-3 • CP Grades

Hot-rolled round bar

DIAMETER:

.500" - 4.00"

12.7mm - 101.6mm

R/L:

12'

3657.6mm

Forged round bar

DIAMETER:

4.00" - 16.500"

101.6mm - 419.1mm

R/L:

12'

3657.6mm



MANUFACTURING CAPABILITIES

- ▲ Forged bar
- ▲ Hot-rolled round bar
- ▲ Hot-rolled rectangle bar
- ▲ Heat treating
- ▲ Bar straightening
- ▲ Bar peeling & polishing
- ▲ Ultrasonic inspection
- ▲ Grinding
- ▲ Cutting
- ▲ Conversion services

ISO 9001:2015 • AS9100D
CERTIFIED COMPANY

 **PRI** Certification
PERFORMANCE REVIEW INSTITUTE

OUR MANUFACTURING NETWORK WITH INDUSTRY LEADING LEAD TIMES

5 RELIABLE COMPANIES **7** STRATEGIC FACILITIES



SIERRA ALLOYS

626-969-6711

Your single source premier manufacturer for titanium and alloy bar & plate products.

- 3 Open Die Presses and 1 Narrow Plate Rolling Mill.
- Heat Treatment, Grinding & Extensive Cutting.



SIERRA SHEET & PLATE

800-423-1897

Providing high-quality rolled products by offering custom sizes in smaller lot sizes to satisfy customer requirements.

- Fully Integrated Rolling Mill.
- Roll, shear, condition, water-jet, cut, heat treat, polish, pickle/chem-mill and finish.



BROWN PACIFIC

562-921-3471

Over 50 years of aerospace wire and bar manufacturing, with dedicated lines and full in-house processing under one roof.

- Drawing, shaving, chemical milling, copper plating, heat treating and annealing, descaling, pickling, and bar straightening & grinding on site.



TSI TITANIUM



BROWN EUROPE

+33 565-338-4848

Brown Europe has a recognized expertise in wires and bars for aerospace fastener applications.

- EUR Region Production Sites.
- Specific production according to customer requirements.

MANUFACTURING CAPABILITIES

PRODUCTS

- Forged block
- Forged flat & rec bar
- Forged round bar
- Bar
- Wire
- Hot-rolled rectangular bar
- Hot-rolled round bar
- Hot-rolled titanium plate
- Hot-rolled titanium sheet
- Ultrasonic inspection
- Cold drawing
- Heat treating
- Straightening
- Chemical milling

SERVICES

- Lathe turning
- Peeling / shaving / polishing
- Cutting
- Grinding
- Shot blasting / descaling / pickling
- Surface finishing, coatings & copper plating
- Conversion services