



# Specialty metals Supply solutions



## Aerospace Alloys

### Titanium Alloys

- Grade 1
- Grade 2
- Grade 3
- Grade 4
- 6Al-4V Grade 5
- 6Al-4V ELI Grade 23
- 6Al-6V 2Sn
- 6Al-2Sn-4Zr-2Mo
- 6Al-2Sn-4Zr-6Mo
- 10V-2Fe-3Al
- 3Al-2.5V Grade 9

### Stainless Steels

- 13-8
- 15-5
- 17-4 PH
- 17-4 PH / AGED
- 302
- 303S
- 303 SE
- 303B
- 304L
- 316L
- 316L COND B
- 321
- 347
- 410
- 416
- 416 HT
- 418
- 420
- 430
- 430F
- 431
- 440C
- 455
- 465

### Nickel Alloys

- 600
- 625
- 718 / 718 CR
- 750
- A-286 ANN
- A-286 15-17% CR
- A-286 40-50% CR
- A-286 Aged
- Monel™
- Waspaloy™
- Nitronic Alloys™

### Aluminum Alloys

- 1100
- 2011
- 2014
- 2017
- 2024
- 5052
- 6061
- 6062
- 6063
- 6082
- 6262
- 7050
- 7075

### Alloy Steels

- 4130 NORM
- 4130 HT
- 4140
- 4330 - 4330M
- 4340 MOD 300M
- 4340 - 4340 VM
- 52100
- 8740
- H-11 VM
- AMS 6304 (17-22A)

AS9100, AS9120\* with ISO 9001



**Holding a wide range of OEM, Tier 1 Approvals, and DOD Registered.**

T.I. is the global leader in specialty metals supply for the Aerospace market. With the world's most complete inventory of specialty metals across a global service center network, T.I. delivers tailor made supply solutions.

\*Birmingham, UK location only.

## FIRST STAGE PROCESSING CAPABILITIES

- Saw Cutting
- Shearing
- Waterjet Cutting
- Custom Stocking
- Precision Grinding
- Trepanning
- Machining
- Heat Treatment
- Chamfering
- Materials Testing

## SAVINGS AND SUPPLY ASSURANCE

- Just In Time 24/7 Delivery
- Cut to Size Nesting Optimization
- Value Pricing
- Commodity Hedging
- Scrap Revert/Tolling
- Conversion Programs
- Demand & Forecast Integration
- Risk Mitigation

## GLOBAL SERVICE CENTER NETWORK

### Product Forms IN STOCK FOR IMMEDIATE 24/7 DELIVERY

Rectangle Bar	<b>Ti</b>	Sheet	<b>Ti</b>
Hex Bar	<b>Ti SS Ni Al AS</b>	Billet	<b>Ti</b>
Round Bar	<b>Ti SS Ni Al AS</b>	Strip	<b>Ti</b>
Hollow Bar	<b>Ti</b>	Welded/Seamless Tube	<b>Ti</b>
Plate	<b>Ti</b>	Wire/Weld Wire	<b>Ti</b>

### ALLOY AVAILABILITIES

<b>SS</b>	Stainless Steel
<b>Ti</b>	Titanium
<b>Ni</b>	Nickel
<b>Al</b>	Aluminum
<b>AS</b>	Alloy Steel



# Global Locations

Strategically placed to serve the global marketplace



## CORPORATE HQ

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We are a privately held business with a long-term growth plan and quick decisions making processes. T.I. stands ready to support your global objectives.

AS9100, AS9120\* with ISO 9001



**Pratt & Whitney**  
A United Technologies Company

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Please contact your local representative for an immediate quote

Toll free number: 1-888-482-6486

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