



PIERCE SPAFFORD Fastener Alloys



Fastener Alloys

Most Specifications available. Full alloy listing and technical cross reference upon request.

Stainless Steel Alloys Titanium Alloys Nickel Alloys

- | | | | |
|----------------|------------|-----------------------|--------------------|
| • 13-8 PH | • 347 | • CP1 Grade 4 | • 600 |
| • 15-5 PH/AGED | • 410 | • CP2 Grade 3 | • 625 |
| • 17-4 PH/AGED | • 416 HT | • CP3 Grade 2 | • 718 / 718 CR |
| • 302 | • 418 | • CP4 Grade 1 | • 750 |
| • 303SE | • 420 | • 3Al-2.5V Grade 9 | • A-286 ANN |
| • 303 COND B | • 430/430F | • 6Al-4V Grade 5 | • A-286 AGED |
| • 304L | • 431 | • 6Al-4V ELI Grade 23 | • A-286 15-17% CR |
| • 316L | • 440C | • 6Al-6V-2Sn | • A-286 40-50% CR |
| • 316L COND B | • 455 | • 6Al-2Sn-4Zr-2Mo | • Monel™ |
| • 321 | • 465 | • 6Al-2Sn-4Zr-6Mo | • Nitronic Alloys™ |
| | | • 10V-2Fe-3Al | • Waspaloy™ |

Aluminum Alloys

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

Alloy Steels

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

AS9100, AS9120* with ISO 9001



Pratt & Whitney
A United Technologies Company

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 Fastener 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

Titanium Industries Inc.

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Global Locations

Strategically placed to serve the global marketplace



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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.

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Please contact your local representative for an immediate quote

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