LOCALIZING GLOBAL SUPPLY

Castle Metals Aerospace, a division of A. M. Castle & Co., combines advanced materials expertise with strategic supply chain solutions to meet the complex demands of the aerospace, space, and defense industries. From advanced alloys to custom processing, we deliver the quality and dependability manufacturers need to push boundaries and achieve success.

With strategically located facilities worldwide, Castle Metals Aerospace connects local expertise with global reach—delivering unmatched value at every turn.



COMMODITIES & VALUE-ADD

Products:

- Bar, Round & Flat, Coil; Plate, Sheet, Strip, and Tubing.
- Alloy steel, aluminum, stainless steel, and titanium advanced material processing.
- Cutting-edge technology to meet strict aerospace certifications.

Value-Added Services:

- · Precision cutting, machining, grinding, and testing.
- Heat-treating and forging services to enhance material performance.
- Certified to AS9100D and NADCAP for uncompromising quality and compliance.

Specialized Products:

- 70,000+ stocked items, including:
- Alloy steels (e.g., 4130, 4340).
- Aluminum alloys (e.g., 2024, 6061, 7050, 7075).
- Nickel alloys (e.g., 600, 625, 718, X-750).
- Stainless steel (e.g., 347, 17Cr-4Ni, 410, 440C).
- Titanium (e.g., 6AL-4V, CP Grades 2 and 4).







TITANIUM & ALLOYS FOR MISSION-CRITICAL PERFORMANCE

Supra Alloys, based in Paramount, California, specializes in aerospace-grade titanium and high-temperature alloys tailored for demanding applications. With a broad inventory of bar, coil, plate, sheet, and strip, Supra meets the rigorous requirements of aerospace manufacturers where strength, durability, and corrosion resistance are paramount.

As part of A. M. Castle & Co., Supra leverages a global network spanning four continents, combining its specialized expertise with Castle's extensive resources. This seamless integration ensures reliable, high-quality service for aerospace manufacturers worldwide. Certified to stringent ISO standards, Supra is committed to delivering excellence and dependability in every product we supply.



LEROSPACE

COMMODITIES & VALUE-ADD

Products:

- Titanium inventory: plate, sheet, coil, strip, foil, billet, bar, and wire.
- Fully certifiable to orthopedic, aerospace, and industrial specifications.
- High-performance alloys: Nickel Alloy 625 and 718 for strength and corrosion resistance.

Value-Added Services:

- Precision centerless bar grinding for tight tolerances and superior finishes.
- Ideal for components like turbine shafts and landing gear rods.

Value-Added Services:

- Utilizes advanced equipment to meet stringent aerospace industry standards.
- Sheet Shearing and Plate Cutting.

Specialized Products:

- Chemical Milling of sheet to extremely tight tolerances.
- · Waterjet Cutting to custom shapes.
- AS9100D-certified facility.



