Our mission is to be a highly competitive force in the Aerospace Aluminum Extrusion Industry by producing a superior quality product, shipping that product on time, and continually improving.

## Capabilities

- **Wt./Ft.:** From .060 - 8.9 lb./ft.
- **Circle Size:** Up to 8”
- **Wall Thickness Minimum:** .040”
- **Heat Treat:** 42.5’ Max Cut Length (Longer lengths subject to inquiry)
- **Annealed:** 42.5’ Maximum Cut Length (Longer lengths subject to inquiry)
- **Alloys:**
  - **2000 Series:** 2014, 2024, 2219
  - **Temper:** T8511, T81, T6511, T6, T4511, T4, T3511, T3, F, O
  - **7000 Series:** 7050, 7075, 7150, 7175, 7178
  - **Temper:** T76511, T76, T77511, T74511, T73511, T73, T6511, T6, F, O
- **Rod:** Heat Treated .750” - 2.500” Diameter
- **Bar:** Heat Treated .250” - 2.500” Max Thickness by .750” - 6.000” Width
- **Forging Stock:** 1.000” - 3.000” Diameter

## Finishing, Measuring and Testing Equipment

- **Finishing Equipment:** 4 Contour Roll Machines, 3 Stretchers, 4 Detwist Tables
- **Optical Comparator**
- **Rockwell Hardness and Conductivity**
- **Testing Laboratory**
- **Over 25,000 Dies for Aerospace Profile Shapes and Designs**
- **USI:** Outsourced

## Industry Approvals

- AS9100 | ISO 9001 | NADCAP (FOR HEAT TREATING)

## Customer Approvals

- BOEING | LOCKHEED | AIRBUS | BEECHCRAFT |
- BOMBARDIER (LEARJET, DE HAVILLAND, SHORT BROTHERS) |
- EMBRAER | SONACA | VOUGHT | CESSNA | GULFSTREAM |
- ISRAEL AIRCRAFT | SPIRIT | KOREAN AIR |
- MITSUBISHI | AND MORE

Kaiser Aluminum also produces a complete line of
- Flat Rolled Products, Soft Alloy Extrusions, Extruded and Drawn
- Seamless Tube and Pipe, Cast and Scalped Forge Stock,
- Redraw Rod, and Hard Alloy Cold Finished Products for the Aerospace,
  Transportation, General Engineering, and Defense Markets.

Call 800-873-2011 or visit us at kaiseraluminum.com.