In 2010, Kaiser Aluminum acquired the Nichols Wire 250,000 square foot manufacturing facility and assets in Northern Alabama. The facility is recognized as the world’s largest, as well as leading manufacturer of bare mechanical alloy wire products. Aluminum nails and rod are also produced.

Markets are serviced through direct sales to OEM’s and indirect sales through processors and distributors. Our broad product range services an active export market. End use markets include transportation, aerospace, marine, building/construction, consumer durables and electrical.

The Quality Assurance Systems and Programs are based on the conditions and quality system requirements stated by ISO 9001:2008.

**Products**
- Round Drawn Wire & Rod
- Cold Heading Wire
- Screw Machine Stock
- Straight Lengths
- Weaving Wire
- Closure Wire
- Nail & Staple Wire
- Shaped Wire
- Fine Wire
- Spring Wire
- Nails
Aluminum Wire & Screw Machine Stock
- Aluminum Wire
- Cold Drawn Rod
- Screw Machine Stock
- Special Shapes

Packaging
- Coils
- Reels
- Spools
- Bundles
- Wood Boxes
- Stem Packs

| Alloys  | 1080 | 1100 | 1180 | 1188 | 1199 | 1350 | 2011 | 2014 | 2014A | 2017 | 2024 | 2117 | 2219 | 2224 | 3003 | 4032 | 5005 | 5052 | 5056 | 5154 | 5154A | 6040 | 6053 | 6061 | 6201 | 7050 | 7075 | 7175 | 7178 | 8176 |
|---------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|

Size Ranges
- **Round**: .010” dia. through .750” dia.
- **Square**: .500” maximum
- **Hexagonal**: .5625” maximum
- **Straight Lengths**: 12’ standard (6” to 16’ available)

Terms and Shipping
- **Terms**: Net 30 days upon credit approval
- **F.O.B.**: 1,000 pounds minimum, destination
- **Shipping Tolerances**: 499 pounds or less ± 20%
  - 500 - 3,499 pounds ± 10%
  - 3,500 - 9,999 pounds ± 8%
  - 10,000 pounds or over per item ± 5%

Our products are engineered to consumer requirements.

1,000 pounds + prepaid freight, less than 1,000 pounds FOB Florence, AL. Short lead times and speedy delivery.