SPECIALIZING IN CUSTOM SIZES AND SHAPES

Cold-drawn (or cold-finished) mechanical tubing possesses exceptional strength-to-weight ratios, excellent surface quality and dimensional accuracy, and is available in carbon and alloy grades to meet your varying mechanical properties. Every order we produce is custom made based on your specifications and requirements, and we offer carbon as well as alloy grades. Some of our most popular grades are the 10XX and 15XX carbon as well as 41XX, 43XX and 86XX alloy.

Our expert team can also develop custom chemistries to fit your specific application.

Our mechanical tubing is available in a wide variety of shapes, including round, square and hexagon, and can be ordered as:

- Outside Diameter x Wall thickness
- Inside Diameter x Wall thickness
- Outside Diameter x Inside Diameter
- Nominal Wall
- Minimum Wall
- Special tolerances are available

MST produces mechanical tubes for many industries, including:

- Automotive, Transportation and Heavy Truck
- Aerospace and Aircraft
- Heavy Equipment and Agriculture
- OCTG
- Mining and Construction

Common steel grades of mechanical tube include:

- Carbon grades: 10xx, 11xx, 15xx
- Alloy Grades: 41xx, 43xx, 48xx, 50xx, 51xx, 61xx, 63xx, 86xx, 93xx

