

Threaded Rods



PRODUCT SPECIFICATIONS

- Material: High Strength Low alloy steel per ANSI/AWWA C111/121.11
- Threads per ASME B1.1
- Size: 5/8" and 3/4"

MECHANICAL PROPERTIES

- Yield Strength 45000 PSI (min)
- Elongation in 2in. 20% (min)

CHEMICAL PROPERTIES

- Carbon 0.20% Max
- Manganese 1.25% Max
- Sulfur 0.05% Max
- Nickel 0.25% Min
- Copper 0.20% Min
- Combined 1.25% Min (Ni, Cu, Cr)

Other Material Threaded Rods are available on request.