

Product Information Sheet

GRADE B7 THREADED ROD, INCH SERIES

Typical Material: Chromium-Molybdenum Alloy Steel

Material and Mechanical Properties: Purchased to meet ASTM A193 Grade B7.

Threads: Commercial nut fit similar to class 2A.

Typical Hardness: HRC 35 Maximum

Tensile Strength: 125,000 PSI Min (up to 2 1/2" diameter)

Yield Strength: 105,000 PSI Min (up to 2 1/2" diameter)

Similar in tensile strength to SAE J429 Grade 5 (120,000 PSI for sizes up to 1")

Similar in tensile and yield strength to ASTM F1554 Grade 105.



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