

High-Precision Threaded Carbon Steel Rod

High-precision carbon steel threaded rod designed for various machinery and industrial applications. Manufactured to exacting standards, these rods offer exceptional strength, durability, and precise threading.



Product Overview

High-Precision Threaded Carbon Steel Rod

This carbon steel rod features equal thread lengths on both ends and a black oxide finish, making it ideal for assemblies requiring precise component spacing and structural integrity. Designed for applications where strength is the primary consideration, the black oxide finish provides mild corrosion resistance. These fasteners are engineered to screw securely into threaded nuts or tapped holes.

Technical Specifications

Material	Carbon Steel
Finish	Black Oxide
Thread Configuration	Equal thread lengths on both ends
Primary Applications	Machinery Assembly, Industrial Fastening, Component Spacing

Product Classification

Fastener Category

Threaded Rod • Stud

Length Classification

Type	Length Criteria
Stud	Up to 1 foot
Rod	More than 1 foot