

DOUBLE ENDED THREAD ROD

Short Description

Double Ended Thread Rod designed for secure fastening applications where threads are required on both ends. Commonly used in construction, machinery assembly, and industrial fastening systems for reliable and strong connections.

Product Overview

The Double Ended Thread Rod consists of a cylindrical metal rod with threading on both ends and a plain shank in the middle. It is widely used for joining components, structural connections, and applications requiring adjustable fastening. Manufactured to high precision standards, ensuring durability, strength, and dimensional accuracy.

Quick Specifications

- Material Options
 - Carbon Steel
 - High Tensile Steel
 - Stainless Steel (AISI 304 / AISI 316)
- Surface Finish Options
 - Zinc Plated (Yellow / White)
 - Hot-Dip Galvanised
 - Black / Self Colour
- Size Range
 - Available in various diameters and lengths (M6 to M24 and above)
- Standards
 - As per DIN / ASTM / ISO or custom drawings

Technical Specification Sheet

Product Description

Threaded rod with threads on both ends and a central plain section.

Components

- Double End Threaded Rod
- Compatible Nuts & Washers (as per application)

Manufacturing Process

- Cold forming / machining
- Thread rolling
- Surface finishing

Material Grades

- Carbon Steel
- Alloy Steel
- Stainless Steel

Surface Finishes

- Zinc Plated
- Hot-Dip Galvanised
- Black Oxide

Testing & Inspection

- Dimensional Inspection
- Thread Gauge Testing
- Visual Inspection

Typical Applications

- Construction fastening
- Machinery assembly
- Structural connections
- Industrial equipment fixing

Installation Note

Ensure proper alignment before tightening. Use appropriate nuts and washers on both ends to achieve secure fastening and load distribution.

Export & Packaging

- Bulk cartons
- Retail packaging

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