

Class 12.9 Steel Threaded Rods Black Oxide



We are a factory with rich experience to produce class 12.9 steel threaded rods black oxide, products in strict accordance with the standard production, staff self-inspection and professional quality inspection personnel double control quality control, different surface treatment: black oxide, zinc plate, hot dip galvanized and so on. Products are exported to Europe, South America, the Middle East and other regions, the price is very advantageous, the delivery period is on time.

1.Product Introduction

These threaded rods, also called class 12.9 steel threaded rods black oxide, are relatively long rods that are fully threaded along the complete length of the rod. Hot dip galvanizing is a thick zinc coating offering more corrosion protection. Preferable for applications where exposed to the elements. Use with over-tapped galvanized nuts. These steel class 12.9 steel threaded rods black oxide offer a combination of high strength and fracture resistance, and are often used in the rail and motor industries, and the manufacture of process equipment. Typically applied as self-colour, zinc plated threaded rod is also available for lengths up to 1 metre.

2.Product Parameter (Specification)

class 12.9 steel threaded rods black oxide Specifications:

Finish: Plain, Zinc, Hot dipped galvanized and Yellow

ASTM: ASTM A307 & A193 Grade B7

DIN: DIN975, DIN976

Grade: 4.8, 6.8, 8.8, 10.9, 12.9

Rolled Threads: UNC, UNF, MM & BSW, Single & Double Side Thread, Metric, Trapezoidal and ACME

Diameters: M4 to M100, 6mm, 8mm, 10mm, 12mm

Length: 1Mtr. To 3Mtrs. & 1feet to 12feet

3.Product Feature And Application

class 12.9 steel threaded rods black oxide are high strength strips with both yield and tensile strength higher than grade 8.8.

class 12.9 steel threaded rods black oxide are fasteners that provide good strength and durability for a variety of



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everyday fastening applications. They are made to meet certain strength requirements, indicated by an ASTM grade rating (inch fasteners) or a class rating (metric fasteners). These steel fasteners have males threads running their entire length for full engagement of nuts when assembling components.

4.Product Details

What is class 12.9 steel threaded rods black oxide ?

class 12.9 steel threaded rods black oxide are long rods that are fully threaded from end to end. They are similar to the threaded portion of a bolt but are much larger and do not feature a head.class 12.9 steel threaded rods black oxide which has high tensile strength.

