



## www.xinyuefastener.com

#### **DIN975 Threaded Rod Class 4.6 Zinc**

Our name is Haiyan Xinyue Electrical Appliances Co., Ltd. Known as one of most Professional Quality Hot Sale DIN975 Threaded Rod Class 4.6 Zinc Manufacturers and suppliers in China, we can provide you with cheap newest Factory Directly Supply DIN975 Threaded Rod Class 4.6 Zinc in Stock for you to choose from, as well as 25 Years Warranty.

#### 1.Product Introduction

DIN975 threaded rod class 4.6 zinc are long, solid cylindrical bars that are continuously threaded from end to end with external machine screw threads. Typically 1000 mm (1 meter) long, they are similar to threaded studs but studs are usually less than 200 mm in length. Commonly referred to as "all thread" or "all thread rod," they are used in a variety of fastening applications especially when a long fastener is required but the length exceeds that of available bolts. Being headless, nuts may be used at each end particularly in situations like through-hole bolting and anchoring. Threaded rod can be cut to the desired length although the tips of plated steel rod could then be susceptible to rust (a zinc-rich cold galvanizing compound is sometimes used to coat exposed steel rod ends). Available in steel, Class 4.6 and 8.8; Grade B7 alloy; and stainless steel. Coarse right-hand thread is standard but some types can be supplied with fine and extra fine threads. Finishes for steel are plain finish (unplated and susceptible to rust) and zinc plated. Measure threaded rods from end to end.

#### 2. Product Parameter (Specification)

Specification List of DIN975 threaded rod class 4.6 Zinc

Standard	DIN, UNI, ISO, JIS, GB, IS, BS, ASME, ANSI, ASTM and all International Standards
Size	M3, M4, M5, M6, M8, M10, M12, M14, M16, M20, M24, M30, M36 to M100
Length	200mm to 6000 mm
Studs Threads:	METRIC, BSW, BSF, UNC, UNF or as required

#### 3. Product Feature And Application

What is DIN975 threaded rod class 4.6 zincused for?

Tel:+86-13511283997

Email:Zentrale@xinyuefastener.com



# www.xinyuefastener.com

DIN975 threaded rod class 4.6 zinc is a fastener and functions thanks to the threading, which causes a tightening action from the rotational movement. Threading on a rod allows other fixings like bolts and nuts to easily screw or fasten to it.

How strong is DIN975 threaded rod class 4.6 zinc?

DIN975 threaded rod class 4.6 zinc is made to A307 Grade A and the tensile strength is min. 60,000 psi.

### **4.Product Details**

Category	Fasteners
Sub Category	Rod
Туре	Threaded
Sub Type	Stud
Standard	DIN 975
Grade	Class 4.6
Material	Steel
Coating	Zinc plate
Unit	Metric
Description	Thread Full Length (TFL).  General Purpose.
Application	External Thread, Tapped Hole, For Nut, Headless
Availability	Stock Item.



