

## INTRODUCTION

### About Us

Hardy Fasteners.com Manufacturer and Exporter Fasteners in AS, ANSI/ ASME, BS, CNS, DIN, EN, GB, IFI, ISO, JIS, NF, Q, UN1, GJB, Hex nuts, weld nuts , Nylock nuts, flange nuts, machine screws, self tapping screws, welding screws, hex bolts, special screws, socket head cap screws, socket button head cap screws and socket counter sunk screws as per International Standard and Drawings Over the years, Hardy Fasteners.com has become a renowned name in production and Exporter of high quality nuts & bolts for automation and construction industries.

We have a complete catalogue of references, capable of satisfying all the needs of screws and fasteners. We can manufacture any type of screw in any material and finish. Consult our online catalogue or download it in PDF here. And if you do not find the model you are looking for, we will do it for you quickly and efficiently. ...

With a deep industrial knowledge, practiced excellence & skilled resources we bring you products with dimensional accuracy, long durability and extremely fine finishing. Our nuts & bolts are also well equipped with features like corrosion resistance, easy installation etc. Our fasteners have a wide demand in both domestic and international markets.

Hardy Fasteners.com lead a team with strong-service intent, open communication channels and a customer oriented approach to deliver a customized solution at the earliest. Our products undergo multiple tests and checks at every step of process to ensure their quality and toughness. So we take pride to be a noteworthy manufacturer, exporter and supplier of nuts and bolts to all industries over the decades.

### Material:

Carbon Steel: Grade 4.8-5.8-6.8-8.8-10.9-12.9 etc.

Stainless Steel: Grade 202, 304, 316 etc.

Other: Brass, Copper, Aluminium

Finish: Yellow/ White Zinc

Zinc Electroplating provides corrosion resistance by acting as a barrier and sacrificial coating. Because zinc is more reactive than steel, the zinc coating corrodes first, protecting the steel substrate. The rate of corrosion of zinc is at least 10 times slower than that of steel, thus a thin coating of zinc can protect steel for long time.

### Technical Information:

Type of Material: Steel

Process Temperature: 45°C Max

Minimum Service temperature without damage of coating: 200°C Max

Coating Thickness: 8- 12 Microns

Aspect: Bright

### [Electroplating process](#)