

# Manufacturer and Distributor of Alloy & Stainless Fasteners www.indufast.com









## **Hex Cap Screws**

- SAE J429, grades 2, 5, 8, L9
- Metric grades 8.8, 10.9, 12.9
- Stainless grades 18.8, 316
- Metric stainless grades A2, A4
- Brass, aluminum, titanium, silicon, bronze

# **Heavy Hex Bolts**

- ASTM A325, A449, A490, A307-B
- A354BD
- ASTM A193 B7, B7M, B8, B8M
- ASTM A320 L7, L7M

#### **Socket Products**

- · Socket head cap screws
- · Flat head socket cap screws
- · Button head socket cap screws
- Socket shoulder bolt
- \* All of the above are available in standard alloy, metric grade 12.9, Unbrako, Holo-Krome, 18.8 & 316 stainless steel.
- · 12 point ferry head counter-bor screws
- \* available off the shelf in alloy steel.

## **Nut Products**

## **Finished Pattern**

- ASTM A563 grade A, SAE J995 grade
   5 8 L9
- Metric class 8, 10, A2, A4 stainless
- Stainless grade 18.8, 316, brass, aluminum, titanium, nylon
- British thread (BSW, BSF)
- Left hand threads (Grade 2)

#### **Heavy Pattern**

- ASTM A563 grade B, C, DH
- ASTM A194 2H, 2HM, grade 4, 7, 8, 8M
- ASTM A194 grade 8R, 8RA

## **Lock Nuts**

- Nylon insert, NE, NTE, NU, NTU patterns
- Metric NM, NTM
- Stover all metal top lock
- · Flexlock, fugi-loc, slotted, castellated

#### **Other Nut Products**

 Coupling, square, deep, pem, rivnut, blind, acorn, wing, eye, flange, captive, jam, t-nut, tamperproof, weld, wheel, acme, coil thread

#### **Washers**

- USS, SAE, thru hardened, ASTM F436, fender
- Metric DIN 125, DIN 6916, DIN 433
- Lock washer, hi collar, hi alloy (hardened)
- Stainless grade 18.8(A2), 316(A4) MS15795, AN960C
- Belleville disc spring, Disc-Lock, Nord-Lock, timber, bevel, OGEE

## **Stud Products**

- ASTM A307, A193 B7, B7M, B16
- ASTM A320 L7, L7M
- Metric class 4.6, 8.8, 10.9
- Stainless grade 18.8, 316
- ASTM A193 B8, B8M

## **Threaded Rods**

- ASTM A307 (right and left hand threads)
- ASTM Á193 B7, B7M, B16, A320 L7, L7M
- Metric class 4.6, 8.8, 10.9
- Stainless grade 18.8, 316, ASTM A193-B8. B8M
- Aluminum, brass, silicon bronze, titanium, acme, coil, Dywidag
- \* All rods can be cut to threaded full length studs of desired length

#### **Inserts**

- Coil thread (Helicoil), key locking (Keensert)
- E-Z Lok, knife thread, AVK blind insert, Bollhoff Rivnut, PEM

## **Construction Fasteners**

• Hex lag bolt, carriage bolt, wedge

anchor, drop-in anchor, machine screw, wood/tapping screw, self drilling (TEK)

 Toggle bolt, masonry anchor, floorboard screw, deck screw, threaded rebar, clevises and turnbuckles, tamperproof, grease fittings, hose clamps.

# **Plating Services**

- · Electro-zinc & clear
- · Electro-zinc & yellow
- Electro-zinc & wax
- Mechanical zinc & clear
- · Mechanical zinc & yellow
- Nickel
- Silver
- Hard chrome
- Cadmium
- · Hot-dipped galvanized
- Black oxide
- JS 500
- Delta-Protekt
- Teflon coating
- Xylan 1070
- \* Electroplated fasteners, which are case hardened or heat treated should be baked for a minimum of 4 hours within a temperature range of 375-450F no later than 4 hours after plating occurs to reduce the risk of hydrogen embrittlement.

## **Product Distribution**

- Unbrako Socket Products
- Holo-Krome Socket Products
- Disc-Lock
- E-Z Lok inserts
- Bollhoff Rivnut
- PEM Engineering
- Gray Tools
- Spaenaur
- Toggler Anchors
- Spirol Industries
- Ucan Fastening Products
- Roto Precision
- Esna Lock Nuts
- AK-West Inc.