

INVICTA FASTENERS



Edition 2019

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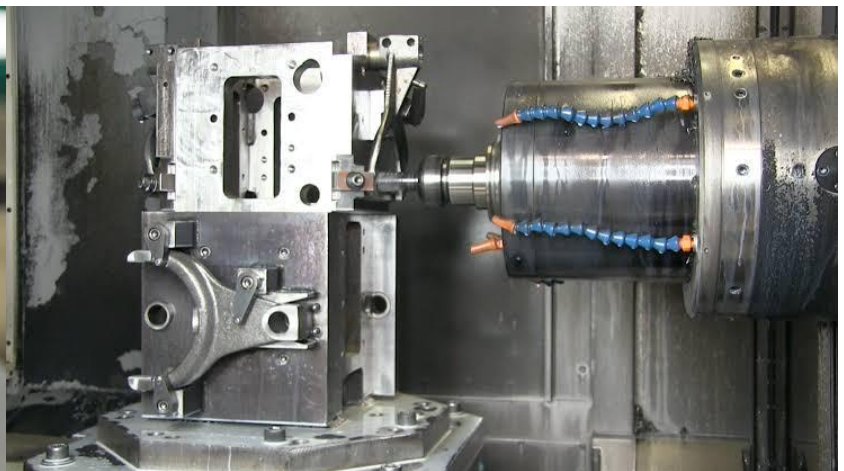
QUALITY CONTROL AND TESTING

- **Magnetic Particle Inspection Machine**
- **Optical Inspection Machine, Dimensional Inspection**
- **Profile Projector**
- **Precision Measuring System (VMM)**
- **Salt Spray Tester**
- **Plating Thickness Testing**
- **Surface Roughness Tester**
- **Dimensional and Metallurgical Inspection Machine (Laser and Eddy Current Based)**
- **Rockwell Hardness Testers**
- **Spectrometer**
- **Metallurgical Microscope**
- **Brinell Hardness Tester**
- **Digital Rockwell cum superficial Hardness Tester**
- **Micro hardness tester with Image Analyzer**
- **Electronic Universal Testing Machine**



MANUFACTURING PROCESS

- Wire Processing
- Tooling
- Cold Forging
- Thread Rolling
- Heat Treatment
- Hot Forging
- Machining
- Surface Treatment



HEX-HEAD BOLTS

DIN Standards : DIN933 (Full Thread), DIN931 (Partial-Thread)

Diameter : M4 to M52

Grades : 8.8, 10.9, 12.9, 14.9, Stainless Steel A2, Stainless Steel A4

Length : 6mm to 600mm



SOCKET-HEAD BOLTS

Diameter : M4 to M52

DIN Standard :

Grades : 8.8, 10.9, 12.9, 14.9, Stainless Steel A2, Stainless Steel A4

Length : 6mm to 600mm



SOCKET HEAD CAP SCREWS

CARRIAGE BOLTS

DIN Standard : DIN603

Diameter : M4 to M52

Grades : 8.8, 10.9, 12.9, 14.9, Stainless Steel A2, Stainless Steel A4

Length : 6mm to 600mm



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SPECIAL BOLTS

Produced as per customer specifications.



STUDS

Diameter : M6 to M100

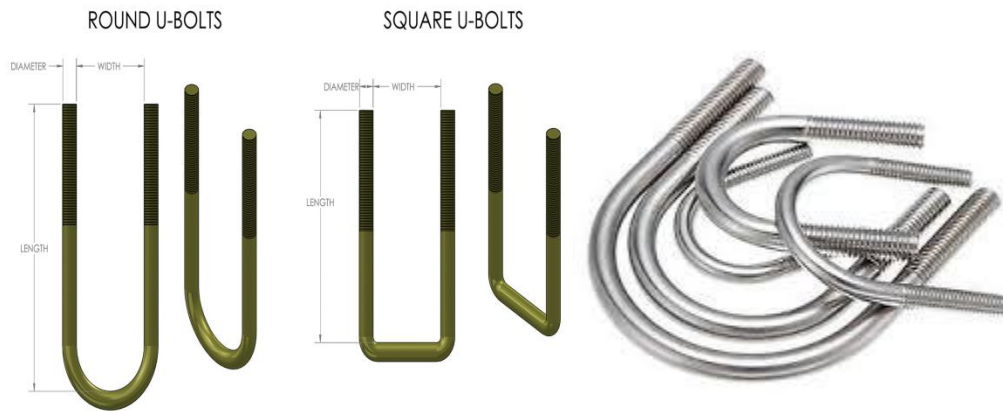
Length : Upto 2000mm



U-BOLTS (DIN3570)

Produced as per customer specifications.

Grades : 4.6, 5.6, 8.8, 10.9, 12.9, 14.9, Stainless Steel A2, Stainless Steel A4



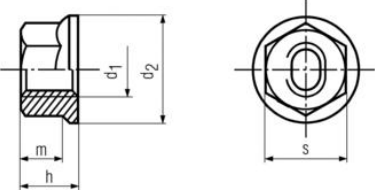
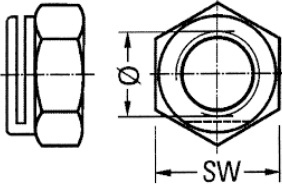





RIVETS


Produced as per customer specifications.



STANDARD NUTS / MUTTERN

| | |
|--|--|
| <p>DIN934 Hexagonal Nut</p> <p>Material : 8.8 Galvanised Steel, Stainless Steel A2, Stainless Steel A4, Brass, Nickel Plated, Raw Steel</p> |  |
| <p>DIN980</p> |  |
| <p>DIN6927</p> |  |
| <p>DIN14440 / DIN14441</p> |  |
| <p>DIN6923 / DIN EN 1661 DIAMETER : M4-M12 , 5/32-1/2"</p> |  |
| <p>DIN985,982 (Nylock Nut)</p> |  |

| | |
|--|--|
| <p>Stainless Steel Square Nut, DIN 557 Stainless Steel Square Nuts. Available in A2 / 304 and A4 / 316 Stainless Steel. All manufactured to DIN 557 standard.</p> |  |
| <p>Wing Nut</p> |  |
| <p>Weld nut DIN 928,929 DIAMETER : M4-M12. 5/32-1/2"</p> |  |
| <p>BRASS NUT</p> |  |
| <p>TEE NUT</p> |  |

| | |
|--------------------|---|
| DOOM NUT |  |
| CAGE NUTS |  |
| SLOTTED NUT |  |

OTHER BOLTS



SOCKET BUTTON HEAD SCREWS



HEXAGON FLANGE BOLTS DIN6921 (A2)



SOCKET HEAD COUNTERSUNK SCREWS DIN 7991 STAINLESS



SHOULDER BOLT



CYLINDER HEAD BOLT



EYE BOLT



ALLEN KEY

THREADED ROD DIN-975

TECHNICAL SPECIFICATION:

The company manufactures superior quality Threaded Rods that are used in a number of industrial as well as mechanical applications. Our Industrial Threaded Rods are specially designed to suit the specific requirements of the industry. We make them available in both standard as well as customized ranges. These treaded rods are fabricated from the best quality base materials such as stainless steel so that they become doubly durable and long lasting in nature. They have high tensile strengths that resist them from any abrasion for a longer period of time. Besides, we stand amidst the reliable Industrial Threaded Rods in Exporters.

Sizes : 6 mm to 30 mm

ASTM Size :

Diameter: 1/4" to 2"

Lengths: 1' to 12'

Tube Quantities: 1 to 50 depending on diameter

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WASHERS

TECHNICAL SPECIFICATION:

We are a distinguished manufacturer, supplier and exporter of a wide array of Washers. These washers are manufactured using high quality raw material. Our washers are acknowledged for their features like dimensional accuracy, corrosion resistance, low maintenance, durability, fine finish and easy installation. Due to these features, our products are used in automobile and engineering related industries. Our range includes Threaded Washers (Ring) Slotted, Brass Washers Nickel Plated, Brass Square Punched Washer, Brass Round Punched Washers

| | | |
|---|---|---|
| BELL CRANK WASHER  | DIN 6916 WASHER  | CUP WASHER  |
| FENDER WASHER  | HUB BOLT WASHER  | DIN 9021 WASHER  |
| SPRING LOCK WASHER [DIN127]  | SQUARE WASHER  | DIN7349 WASHER  |
| ALUMINUM WASHER  | DIN 472 WASHER  | COPPER WASHER  |
| DIN 471 WASHER  | | |

DOWEL PINS & CLEVIS PINS



SCREW

| | |
|--|--|
| <p>Coach screw</p> |  |
| <p>Grub Screw</p> |  |
| <p>Self Tapping Screw (DIN 7971,7972,7973,7976,7981,7982)</p> |  |

CONTACT INFORMATION

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