

Types And Shapes Of Fasteners

Nut Types



Hex

A six-sided nut. Also referred to as a finished hex nut.



Heavy Hex

A heavier pattern version of a standard hex nut.



Nylon Insert Lock

A nut with a nylon insert to prevent locking-off. Also referred to as a locknut.



Jam

A hex nut with a reduced height.



Nylon Insert Jam Lock

A nylon nut with embossed height.



Wing

A nut with wings for hand tightening.



Cap

A nut with a domed top over the end of the fastener.



Acorn

Acorn nuts are a high crown type of cap nut used for applications.



Flange

A nut with a built in washer like flange.



Tree

A nut designed to be driven into wood to create a threaded hole.



Square

A four-sided nut.



Prevailing Torque Lock

A non-weldable lock nut used for high temperature applications.



K-Lock or Rap

A nut with an attached non-spinning external tooth lock washer.



Coupling

Coupling nuts are long nuts used to connect pieces of threaded rod or other male fasteners.



Slotted

Slotted nuts are used in conjunction with a collar pin or drilled shank fasteners to prevent loosening.



Castle

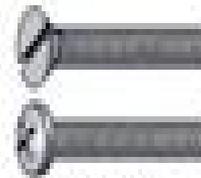
Castle nuts are used in conjunction with a collar pin or drilled shank fasteners to prevent loosening.

Fastener Categories



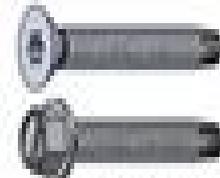
Wood Screws

Twisted with a smooth shank and tapered point for use in wood. Abbreviated WS.



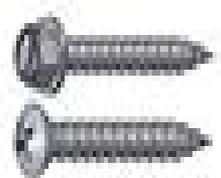
Machine Screws

Screws with threads for use with a nut or tapped hole. Abbreviated MS.



Thread Cutting Machine Screws

Machine screws with a thread cutting self-tapping point.



Sheet Metal Screws

Fully threaded screws with a point for use in sheet metal. Abbreviated SM.



Self Drilling SMS

A sheet metal screw with a self-drilling point.



Hex Bolts

Bolts with a hexagonal head with threads for use with a nut or tapped hole. Abbreviated HB or HBT.



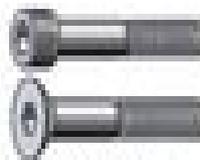
Carriage Bolts

Bolts with a smooth rounded head that has a small square section underneath.



Lag Bolts

Bolts with a round head and pointed tip. Abbreviated LB.



Socket Screws

Twisted screws, also known as Allen screws, are formed with a hex Allen screw.



Set Screws

Machine screws with no head for loosening all the way into threaded hole.



Eye Bolts

A bolt with a circular ring on the head and thread for attaching a rope or chain.



Eye Lags

Similar to an eye bolt but with wood threads instead of machine thread.



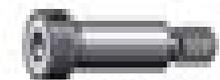
J-Bolts

J shaped bolts are used for tie-downs or as an open eye bolt.



U-Bolts

Bolts in U shape for attaching to pipe or other round surfaces. Also available with a square head.



Shoulder Bolts

Shoulder bolts (also known as stopper bolts) are used to create a stop point.



Elevator Bolts

Elevator bolts are often used in conveyor systems. They have a large flat head.

Engineering Guide For Fasteners

Puja Mehta



Engineering Guide For Fasteners:

Fastener Facts ,2006 *Fastener Design Manual* Richard T. Barrett,1990 What Every Engineer Should Know about Threaded Fasteners Alexander Blake,1986-08-29 This valuable reference presents a considerable body of materials knowledge distilled from the leading industrial institutions practical experience in developing and improving threaded fasteners introducing engineers to the selection procurement and quality control of fasteners It gives elementary design formulas for fastener sizing properties and sample calculations Illustrated with tables and drawings this volume is an important reference for any mechanical design manufacturing automotive and aerospace engineers technologists and technicians fastener manufacturers and sales personnel under graduate level courses in manufacturing and mechanical engineering and industry in house training courses in fastener design and manufacture Engineering Materials and Design ,1989 Product Engineering ,1958 **Handbook of Engineering Design** Roy D. Cullum,1988 **Fasteners** ,1967 Mechanical Engineering ,1981 **Materials in Design Engineering** ,1961 **Engineering** ,1882

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In an electronic era where connections and knowledge reign supreme, the enchanting power of language has become more apparent than ever. Its power to stir emotions, provoke thought, and instigate transformation is truly remarkable. This extraordinary book, aptly titled "**Engineering Guide For Fasteners**," published by a highly acclaimed author, immerses readers in a captivating exploration of the significance of language and its profound impact on our existence. Throughout this critique, we shall delve to the book is central themes, evaluate its unique writing style, and assess its overall influence on its readership.

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