

METRIC NUT GRADES, IDENTIFICATION MARKINGS AND STRENGTH

Metric nut grades, identification markings and strength chart to show proof strength and Vickers and Brinell hardness values of metric nuts made of carbon steel and alloy steel. Identification marking symbols of metric nuts are given in the following charts for grades 5, 6, 8, 9, 10 and 12.

This page has been developed according to ISO 898 - 2 : 2012 "Nuts with specified property classes – Coarse thread and fine pitch thread" standard.

Some important notes from ISO 898 - 2 standard:

- Standard specifies proof load values of nuts when tested at an ambient temperature range of 10 °C to 35 °C.
- Nuts conforming to ISO 898 - 2 have been used in applications ranging from -50 °C

to +150 °C.

- ISO 898 applies to nominal thread diameters up to and including M39 with triangular ISO thread.
- ISO 898 applies to different nut styles: thin nuts, regular nuts and high nuts.
- Bolt - Nut assemblies with threads tolerances wider than 6H/5g, there is an increased risk of stripping.
- Hex nuts shall be marked by an indentation on the side or the bearing surface or by an embossment on the chamfer of the hex nut. Embossed markings must not protrude beyond the bearing surface of the nut.



- The symbol for property classes of regular nuts (style 1) and high nuts (style 2) consists of one number and given in the following chart.

Nut Property Class	5	6	8	9	10	12
Marking alternative 1 Designation Symbol	5	6	8	9	10	12
Marking alternative 2 Code Symbol						
Identification marking symbols for nuts						

- Failure of bolt - nut assemblies due to over-tightening can occur by shank fracture of bolt or by thread stripping of the nut and/or bolt. Shank fracture is immediate and therefore easily observed. Stripping is slow and therefore difficult to catch and this causes the risk of partly failed fasteners being left in bolt and nut assemblies. It would therefore be preferred to design bolt - nut assemblies whose mode of failure would always be by shank fracture of bolt.

- Following chart is intended to provide a bolt - nut assembly which is capable of being tightened to the bolt proof load without thread stripping occurs.

Nut Property Class	5	6	8	9	10	12
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Metric Nut Identification Letter

IM Harris



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Range Rover Classic - Torque Technical Tips - Vol 1 Range Rover Club of Australia, Victoria Branch, 2020-07-01 Torque Technical Tips books are a must for Range Rover Classic enthusiasts There are two volumes in this series which totals over 700 pages of expert technical tips for Land Rover s Range Rover Classic spanning from 1977 to 1992 and have been collated from Torque the club magazine of one of the oldest Range Rover Clubs around the Range Rover Club of Australia Victoria Branch Volume 1 has 373 pages and takes tips and articles dated between 1977 and 1986 Contributions come from a mix of Land Rover mechanics and club enthusiasts and include how these wonderful cars work getting home if you break down in the middle of nowhere we call it bush mechanics in Australia modifications off road driving and recovery techniques and many more The wealth of knowledge from the club that was formed in 1977 is immense it s still going strong and still has some of the original members **Physics Letters** ,2001 USA Standards American National Standards Institute,1981

Engineering ,1977 *Fasteners and Screw Threads* International Organization for Standardization,1984 Building Scientific Apparatus John H. Moore,Christopher C. Davis,Michael A. Coplan,2009-06-25 Unrivalled in its coverage and unique in its hands on approach this guide to the design and construction of scientific apparatus is essential reading for every scientist and student of engineering and physical chemical and biological sciences Covering the physical principles governing the operation of the mechanical optical and electronic parts of an instrument new sections on detectors low temperature measurements high pressure apparatus and updated engineering specifications as well as 400 figures and tables have been added to this edition Data on the properties of materials and components used by manufacturers are included Mechanical optical and electronic construction techniques carried out in the lab as well as those let out to specialized shops are also described Step by step instruction supported by many detailed figures is given for laboratory skills such as soldering electrical components glassblowing brazing and polishing **Popular Science** ,1990-06 Popular Science gives our readers the information and tools to improve their technology and their world The core belief that Popular Science and our readers share The future is going to be better and science and technology are the driving forces that will help make it better

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The Model Engineer and Electrician ,1903 **Machinery's Handbook** Erik Oberg, Christopher J. McCauley, 2012
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