

Product Information Sheet

HEAVY HEX NUTS, GRADE DH, INCH SERIES

Typical Material: 1045 steel

Material and Mechanical Properties: Purchased to meet ASTM A563 Grade DH.

Dimensions: ASME/ANSI B18.2.2/ASME B18.2.6

Hot-Dip Galvanized: Purchased to meet ASTM A153 and/or ASTM F2329

Hardness: HRC 24-38

Proof-Load Strength: 175,000 PSI (150,000 PSI for HDG nuts).



- Proof load is defined as an axially-applied load using a bolt or mandrel that must be supported by a nut without evidence of thread stripping or rupture. The specifications do not include breaking strength, or tensile strength of coupling nuts.

WRENCH/SOCKET SIZES - HEAVY HEX NUTS

Bolt Size	Socket Size	Bolt Size	Socket Size
1/4	1/2	9/16	15/16
5/16	9/16	5/8	1 1/16
3/8	11/16	3/4	1 1/4
7/16	3/4	7/8	1 7/16
1/2	7/8	1	1 5/8
1 1/8	1 13/16	2	3 1/8
1 1/4	2	2 1/4	3 1/2
1 3/8	2 3/16	2 1/2	3 7/8
1 1/2	2 3/8	2 3/4	4 1/4
1 3/4	2 3/4	3	4 5/8



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