

TENSILE STRENGTH OF A325 BOLTS%0A

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Properties | ASTM A325

Below is a chart comparing the mechanical property requirements for A325 versus F3125 Grade A325. As you can see, the requirements are identical through 1 diameter, but beyond that, F3125 Grade A325 has a higher minimum strength requirement.

ASTM A325 - 14 Standard Specification for Structural Bolts ...

This specification covers two types of quenched and tempered steel heavy hex structural bolts having a minimum tensile strength of 120 ksi for sizes 1.0 in. and less and 105 ksi for sizes over 1.0 to 1 1/2 in., inclusive.

Alternatives | ASTM A325

It is common for ASTM A325 to be specified by engineers based on the strength requirement of the grade, but often times the size availability and allowed configuration is not considered.

Structural Bolts in ASTM A325 | Glaser & Associates, Inc.

Scope. ASTM A325 is the standard specification for heavy hex structural bolts in heat-treated steel with a minimum tensile strength of 120/105 ksi.

Strength Properties Specifications for Steel Bolts ...

The imperial standard is officially titled Standard Specification for Structural Bolts, Alloy Steel, Heat Treated, 150 ksi Minimum Tensile Strength, while the metric standard (M) is titled Standard Specification for High-Strength Steel Bolts, Classes 10.9 and 10.9.3, for Structural Steel Joints.

ASTM A325 - Wikipedia

ASTM A325 is an ASTM International standard for heavy hex structural bolts, titled Standard Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength. It defines mechanical properties for bolts that range from 1/2 to 1 1/2 inches (13 to 38 mm) in diameter.

Specification for Structural Joints Using Using ASTM A325 ...

Specification for Structural Joints Using ASTM A325 or A490 Bolts June 30, 2004 Supersedes the June 23,

2000 Specification for Structural Joints Using ASTM A325 or A490 Bolts.

Bolt Tensile Test

Tensile test of a 3/4" Nucor A325 high-strength bolt on the Richle universal machine in our Ontario, California laboratory. Instant replay at the end of the video shows the break slightly slowed down.

Standard Specification for Structural Bolts, Steel, Heat

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Standard Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength. This standard is issued under the exact designation A325; the number immediately following the designation indicates the year of original adoption or, in the case of revision, the year of last revision. A number in parentheses indicates the year of last reapproval. A superscript epsilon

Cap Screws & Bolts Head and Thread A325 & A490 Dimensions

Used in structural steel joints in heavy construction when greater yield and tensile strengths than those of an A325 bolt are required. A A Type 3 bolt is approximately twice as resistant to corrosion as a Type 1 bolt.

Erection of Steel Structures Rev 0A | Structural Steel ...

Erection of Steel Structures DS-CS-03 Rev Date
Description Author Checked By Approval Technical
60,000 psi Tensile Strength A325 Standard Specification for Structural Bolts, Steel, Heat Treated, 120/105 ksi Minimum Tensile Strength A490 Standard Specification for Structural Bolts, Alloy Steel, Heat Treated, 150 ksi Minimum Tensile Strength A578/A578M Standard Specification for Straight

Structural Bolts Feb-26-09 DONE - Fastenal

1-1/2, ASTM A449 specifications should be considered) with a minimum tensile strength of 120,000 PSI for diameters one inch and less and 105,000 PSI for sizes over one inch to 1-1/2. They also come in two
aise design guide 17 - high strength bolts - a primer for

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. threads per inch. Threaded rods are not a factory-produced item, as is the case for bolts. As such, a threaded rod can be made of any available steel grade suitable for the job. Anchor rods are types of high-strength bolts used in structural

Structural Bolts | Fastenal

Grade A325 bolts are available in diameters from 1/2 to 1-1/2 inch (for diameters greater than 1-1/2, ASTM A449 specifications should be considered) with a minimum tensile strength of 120,000 PSI.

ASTM A490 | Glaser & Associates, Inc.

In comparisons to other standards ASTM A490 bolts are similar to ASTM A325 but have improved strength. ASTM A490 also covers the American Association State Highway and Transportation Officials Standard AASHTO M-253.