

Astm A307 B And Equivalent Metric Grade

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Astm A307 B And Equivalent

ASTM A307 Grade B is a standard material specification for medium strength carbon steel fasteners specially bolts, studs and threaded rods for general purpose applications. Grade B is a heat treated carbon steel bolting material with minimum tensile requirement between 60 to 100 ksi and hardness range from 121 to 212 BHN.

ASTM A307 Grade B Specification - Boltport Fasteners

ASTM A307 is the standard specification for carbon steel bolts, studs, and threaded rods of 60000 PSI tensile strength in sizes from ¼ inch to 4 inches in diameter. A307 bolts from Glaser and Associates are available in two grades, A and B, offering different mechanical and chemical properties for specific applications.

Carbon Steel Bolts in ASTM A307 (Grades A and B) | Glaser ...

The ASTM A307 specification covers carbon steel bolts and studs ranging from 1/4" through 4" diameter. This is your everyday, run of the mill bolt specification often manufactured using A36 round bar. There are three grades A, B, and C* which denote tensile strength, configuration, and application. Refer to the Mechanical Properties Chart for the subtle strength differences within each grade.

ASTM A307 - Portland Bolt

Astm A307 B And Equivalent ASTM A307 Grade B is a standard material specification for medium strength carbon steel fasteners specially bolts, studs and threaded rods for general purpose applications.

Astm A307 B And Equivalent Metric Grade

ASTM A307 Specification for carbon steel bolts, studs, threaded rods & similar externally fasteners with min 60 ksi tensile strength. ASTM A307 specification covers the chemical and mechanical requirements for three grades (Grades A, B, and C) of carbon steel bolts, studs, threaded rods with minimum tensile requirement of 60 ksi.

ASTM A307 Specification - Boltport Fasteners

ASTM A193, A320, A307, A325, A593, A354, A449, A490, F593, F1554, F3125, and MANY more Fastener Specifications. Lightning Bolt - Rated #1 Resource on Web!

Fastener Specifications ASTM A193, A320, A307, A325, A593

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ASTM A307-14e1, Standard Specification for Carbon Steel Bolts, Studs, and Threaded Rod 60 000 PSI Tensile Strength, ASTM International, West Conshohocken, PA, 2014, www.astm.org.

ASTM A307 - 14e1 Standard Specification for Carbon Steel ...

1. Scope. 1.1 This specification covers the chemical and mechanical requirements of three grades of carbon steel bolts and studs in sizes 1/4 in. (6.35 mm) through 4 in. (104 mm). The fasteners are designated by "Grade" denoting tensile strength and intended use, as follows: Grade Description Grade A Bolts and studs having a minimum tensile strength of 60 ksi (414 MPa) and intended for general ...

ASTM A307 - 00 Standard Specification for Carbon Steel ...

Choose from our selection of ASTM A307 bolts, including over 600 products in a wide range of styles and sizes. In stock and ready to ship.

ASTM A307 Bolts | McMaster-Carr

Since Anhui Jianlong Engineering shake hands with several famous Japanese brands listed in approved vendor list, such as Yokogawa, Tokyo Keiso, Koso, Ebara and etc, as per several client's requirement request of clarification to materials, we prepare this material table to indicate the equivalent metallic material in JIS standard and ASTM standard.

Material Standard Comparison between JIS and ASTM Standard ...

This specification covers the chemical and mechanical requirements of three grades of carbon steel bolts and studs in sizes 1/4 in. through 4 in. ASTM A307 is the most common of all bolt specifications and is often manufactured using A36 round bar. The fasteners are designated by "Grade" denoting tensile strength and intended use, as follows:

A307 Bolts Studs and Fasteners | ASTM | Atlanta Rod and ...

ASTM A307 Bolts. 7 results found that include 13 products. Bolts secure material by applying pressure from the head of the bolt. They fit with corresponding tapped holes and nuts to create bolted joints. Cap screws and hex bolts have heads designed for tightening to exact specifications with ratchets or spanner torque wrenches. Bolts with ...

ASTM A307 Bolts - Grainger Industrial Supply

ASTM A307 Grade B Bolts, ASTM A307 Square Bolts, ASTM A307 Carbon Steel Studs, ASTM A307 Hex Headed Bolts Supplier in India. Call Us for Best Prices for ASTM A307 Bolts, ASTM A307 Bolts And Studs Special Alloys! Buy High Quality ASTM A307 Threaded Rods, A307 Bolts! Call Us Now +91-22-66157087 Mail Us enquiry@torqbolt.com

ASTM A307 Bolts, ASTM A307 Studs, ASTM A307 Carbon Steel Bolts

ASTM A307 Gr B $\geq 1/4$, ≤ 4 in 36 ksi (a) 60-100 ksi 69-95 HRB 18 (na) ASTM A307 COMMENTS: Grade A are far more common than Grade B. Grade A bolts are also more common than SAE J429 Grade 2. Grade B are usually specified when it is critical for the fastener to fail before the application fails; hence Grade B's specified maximum tensile strength ...

y. Fasteners With Similar Strengths

You will often hear about A307 and Grade 2 bolts as being equivalent. While they are small differences they each are referred to as "low carbon" fasteners. A307 is an ASTM (industrial) spec, while Grade 2 is an SAE J429 Grade 2 (automotive) spec.

Hex Bolts A307 and A307B Supplier & Distributor | Bayou ...

ASTM A307 Grade B - heavy hex bolts and studs with a tensile strength of 60 to 100 ksi for flanged joints in piping systems with cast iron flanges. ASTM A307 bolts can be used for many different applications that include fastening wood, steel, and other construction materials for projects such as docks, bridges, highway structures, and buildings.

astm a307 bolts, a307 hex bolts, a307 flange bolts, a307 studs

ASTM A307 - 10 Standard Specification for Carbon Steel Bolts and Studs, 60 000 PSI Tensile Strength This specification covers the chemical and mechanical requirements for three grades (Grades A, B, and C) of carbon steel bolts and studs in specified sizes.

My Business - ASTM A307 / A307M Bolts / Studs Manufacture ...

ASTM A307-Grade B Low or medium carbon steel 1/4 - 4 60,000(min) 100,000(max) B69 B95 ASTM A563 Grade A Heavy Hex 1/4 - 1 85,000 120,000 C25 C34 92,000 1 1/8 - 1 1/2 74,000 105,000 C19 C30 81,000 ASTM F3125 - Grade A325 - Type 1 Medium carbon steel: quenched & tempered

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