



[316 Stainless Steel Bolts](#)

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<http://ss-fasteners.com/> || <https://stainlessteelfasteners.in/> ||
<https://stainlessteelscrews.in/>

The 316 alloy is a molybdenum-bearing austenitic stainless steel that contains 18% chromium, 8% nickel, and 2-3% **molybdenum**. The higher nickel and molybdenum content in this grade allows it to demonstrate better overall corrosion resistant properties than the **304 alloy**, which is especially true in pitting and crevice corrosion within chloride environments. We are one of the most demanded manufacturer and supplier of 316 Stainless Steel Bolts. The marine industry is particularly partial towards using **316 Stainless Steel Bolts** across engineering applications because they have excellent resistance to seawater and brine solutions. SS 316 hex bolts are also used on boats or for shipbuilding because the alloy is resistant to chlorine induced stress-related corrosion cracking. The chromium on the surface of these bolts reacts with the air to form a passivated oxide layer - which does not promote corrosion. The **SS 316 Bolts and Nuts** are perfect grade of stainless steel for applications involving evaporators, production of equipment for chemical processing as well as in the paper and textile industry. **SS 316 Hex Bolts** are the best choice for the manufacture of advanced surgical implants that are intended to be used in the body.

316 Stainless Steel Fasteners Specification – By Stainless Steel Bolt Industries

Specifications of 316 Stainless Steel Fasteners	ASTM A193 / A193, ASME SA193 / SA194
Standard of 316 Stainless Steel Fasteners	DIN, ASTM, BS and all International Standards
Length of 316 Stainless Steel Fasteners	3 mm to 200 mm
316 Stainless Steel Nuts Size	M3 - M56 3/6" to 2" Custom Sizes
SS 316 Bolts / Screw Size	M3 - M56 3/6" to 2" Custom Sizes

316 Stainless Steel Machine Screws Size	M1.6 - M12
316 Stainless Steel Washers Size	M3 - M56 3/6" to 2" Custom Sizes
Stainless Steel Grades	ss 316 fasteners
316 Stainless Steel Fasteners Type	Nut, Hex Coupling Nut, Hex Nut, Square Nut, Hex Domed Cap Nuts, Hex Head Bolts, Stud Bolts, Socket Hexagon Head Screw,U- Bolts, Anchor Bolt, Mushroom Head Square Neck Bolts, J Bolts, Wing Screw, T-Head Bolts, Foundation Bolts, Eye Bolt,Structural Bolts, Bolts, Nuts, Sockets, Screws, Screw, Studs, Socket Screw, Hex Set Screw, Cap Screw, Machine Screw, Pan Head Screw, Allen Cap screw, Socket Head Cap Screw, Wing Screw, Spring Washers, Washers, Studs, Marine Anchors, Anchors, Hexagon Nut

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Stainless Bolt Industries Pvt. Ltd. in Ahmedabad, Gujarat, India

Get in Touch With Us

If you have any further questions or queries please do not hesitate to get in touch.

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