

Fasteners

Bolts, nuts, washers, screws and studs in stainless, carbon, alloy, nickel and exotic metals.

We manufacture and supply a complete fastener range — bolts, stud bolts, hex head bolts, socket screws, anchor bolts, U-bolts, J-bolts, eye bolts, foundation bolts and structural bolts — along with nuts, washers and screws. Fasteners are produced as per DIN, ANSI, AISI, ASTM, JIS, BS, GOST and IS standards, as well as customers' specific and drawing-based requirements.

AVAILABLE GRADES

SS 202 / 304 / 304L / 310 · SS 316 / 316L / 316Ti · SS 317 / 317L / 321 / 904L · Nickel 200 / 201 / 205 · Hastelloy C-22 / C-276 / C-2000 · Incoloy 800 / 825 / 925 / A-286 · Monel 400 / K500 · Aluminium 6061 / 6063 / 6351

STAINLESS STEEL & DUPLEX STEEL

Grades	Stainless Steel 202, 304, 304L, 310, 316, 316L, 316Ti, 317, 317L, 321, 904L
Size Range	M5 to M50
Product Types	Bolts & Stud Bolts, Hex Head Bolts, Socket Hexagon Head Screws, Anchor Bolts, U-Bolts & J-Bolts, Mushroom Head Square Neck Bolts, T-Head Bolts, Wing Screws, Eye Bolts, Foundation Bolts, Structural Bolts
Applications	Racing industries (motorcycles and cars), Marine applications (sailing boats), Medical equipment manufacturing, High-performance environments demanding corrosion resistance and strength

CARBON & ALLOY STEEL

Specification	We provide Fasteners as per DIN, ANSI, AISI, ASTM, JIS, BS, GOST, IS, etc., as well as consumers' specific requirements. We are specialists in Manufacturing of Drawing Based Fasteners.
Types	Bolts, Stud Bolts, Hex Head Bolts, Socket Hexagon Head Screws, Anchor Bolts, U-Bolts, J-Bolts, Mushroom Head Square Neck Bolts, T-Head Bolts, Wing Screws, Eye Bolts, Foundation Bolts, Structural Bolts
Application	Stainless steel fasteners can be used in racing industries such as racing motorcycles and cars, sailing boats, and medical equipment, etc.

NICKEL & COPPER ALLOY

Grades	Nickel 200 (UNS No. 2200), Nickel 201 (UNS No. 2201), Nickel 205 (UNS No. 2205)
Standard Specifications	ASTM / ASME SB 163, SB 165, SB 167, SB 464, SB 517, SB 619, SB 622, SB 626
Product Categories	Industrial Bolts, Stud Bolts, Hex Head Bolts, Structural Bolts
Industrial Nuts	Hexagon Nuts, Coupling Nuts, Thin Hexagon Nuts, Square Nuts, Castle Nuts, Self-Locking Nuts, Domed Cap Nuts
Industrial Washers	Plain Washers (Small & Large), Spring Lock Washers, Heavy-Duty Spring Washers, Tooth & Star Washers, Tab Washers (Single & Double Tab)
Industrial Screws	Pan Head Slotted Screws, Hex Head Screws, Cheese Head Slotted Screws, Countersunk Head Slotted Screws

HASTELLOY

Grades	Hastelloy C-22, Hastelloy C-276, Hastelloy C-2000
Types	Bolts, Stud Bolts, Hex Head Bolts, Socket Hexagon Head Screws, Anchor Bolts, U-Bolts, J-Bolts, Mushroom Head Square Neck Bolts, T-Head Bolts, Wing Screws

INCOLOY

Grades	Incoloy 800, Incoloy 825, Incoloy 925, Incoloy A-286, Incoloy DS
Product Types	Bolts & Stud Bolts, Hex Head Bolts, Socket Hexagon Head Screws, Anchor Bolts, U-Bolts & J-Bolts, Mushroom Head Square Neck Bolts, T-Head Bolts, Wing Screws, Eye Bolts, Foundation Bolts, Structural Bolts
Key Features	Excellent corrosion resistance, Superior strength, Extended service life, Smooth, high-quality finish

MONEL

Grades	Monel 400, Monel K500
Standard	ASTM / ASME SB 564
Types	Bolts, Stud Bolts, Hex Head Bolts, Socket Hexagon Head Screws, Anchor Bolts, U-Bolts, J-Bolts, Mushroom Head Square Neck Bolts, T-Head Bolts, Wing Screws, Eye Bolts, Foundation Bolts, Structural Bolts
Features	Optimum strength, Corrosion resistance, Long service life, Fine finish

ALUMINUM

Product	Pipes and Tubes
Range	M10 to M100
Standard	ASTM B361: WP6061, WP5083, WP5086
Specification	IS, BS, ASTM
Grade	HE 20 65032, 6061, HE 30 64430, ASTM 6061, 6063, 6351

KEY FEATURES & APPLICATIONS

Key Features	Applications
Complete range of bolts, nuts, washers, screws and studs	Structural steel and foundation work
Sizes from M5 up to M100	Racing motorcycles and automotive assemblies
Drawing-based and customer-specific manufacturing	Marine and sailing boat hardware
Exotic alloys: Hastelloy, Incoloy, Monel, Nickel and Aluminium	Medical equipment manufacturing
Manufactured to DIN, ANSI, AISI, ASTM, JIS, BS, GOST and IS	High-corrosion process environments

QUALITY ASSURANCE

All material is supplied with EN 10204 3.1 Material Test Certificates covering chemical composition and mechanical properties. Third-party inspection (TUV, SGS, BV, Lloyds) available on request. Material is third-party marked, colour coded and packed for export dispatch worldwide.

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