



KD FASTENERS



MANUFACTURER & SUPPLIER OF FASTENERS



KD FASTENERS

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KD FASTENERS

ABOUT US

KD Fasteners, established in 2008, is a trusted name in the field of industrial fasteners manufacturing and trading. With years of industry experience, the company is committed to delivering high-quality, durable, and reliable fastening solutions for diverse industrial requirements. KD Fasteners also provides solutions for solar projects and solar structure-related requirements. The company focuses on maintaining strict quality standards, timely delivery, and long-term customer relationships. Under the leadership of Managing Director Mr. Bhaavesh Shah, KD Fasteners continuously works towards innovation, process improvement, and customer satisfaction, making it a reliable partner for infrastructure, construction, engineering, solar, and industrial sectors.

**SINCE 2008
KD FASTENERS**





KD FASTENERS

OUR MISSION

Established in 2008, **KD Fasteners** has built a strong reputation for providing premium quality and reliable service in the fasteners market. As a leading manufacturer and supplier, we have successfully served more than 36,000 clients, earning their trust through our dedication to performance and precision.

Our Mission is clear:

We aim to supply exceptional quality fasteners, engineered with meticulous precision, to meet the evolving needs of our customers. By incorporating premium raw materials and state-of-the-art manufacturing processes, we ensure every product delivered upholds superior reliability, durability, and performance in the most challenging conditions.

To Foster Long Term Relationships

Customer satisfaction stands as the foundation of our mission. We are dedicated to fostering lasting client relationships through consistently exceeding performance expectations. Our professional team works proactively to comprehend and fulfill individual customer requirements, providing bespoke solutions and exceptional service excellence.

To Innovate and Improve Continuously

Amid a rapidly transforming industry environment, we are devoted to remaining at the forefront of technological evolution and compliance excellence. Our strategic mission embraces an unwavering pursuit of innovation and continuous optimization, ensuring our products and processes consistently deliver cutting-edge performance and operational efficiency.

To Uphold Integrity and Transparency

Honesty and transparency stand at the core of our organizational values. We conduct our business with the highest level of integrity, ensuring that our customers receive clear and accurate communication at every stage. Our strong commitment to ethical conduct allows clients to place their confidence in us as a trusted industry partner.

To Contribute to a Sustainable Future

We acknowledge the growing importance of environmental responsibility and remain focused on lowering our ecological impact. Our objective includes integrating environmentally friendly practices and resources, fostering sustainable operations, and contributing toward a cleaner and more sustainable future. At Dinesh Steel & Alloys, our mission motivates us to maintain superior standards in every fastener we produce and every solution we offer. We strive to be your reliable partner, delivering high-quality fastening systems that help drive your growth and achievement.



KD FASTENERS

MATERIAL GRADES

Stainless Steel: 304, 316, A2-70, A2, A4-70, A4-80, B8, B8M, 18-8, 310, 321, 347, 410, 416, 420, 430, 431, 440A, 440B, 440C, 2205, 2507, 17-4 PH, 15-5 PH, 13-8 MO, 904L, 254SMO, 405, 409, 444.

High Tensile: 8.8, 10.9, 12.9
ASTM A193 Grade B7, L7, ASTM A325, ASTM A490, 2H, ASTM F3125 Grade A325, ASTM F3125 Grade A490, 10S, B16, L43, BC, BD, ASTM A490, ASTM A325, Grade 105, Grade 50, ASTM A588, ASTM A514

Specialized in: Mild Steel (MS) Fasteners – Grade 4.6 / 5.6 / 5.8

Customised: These fasteners are specially designed to fulfill the precise needs of a specific application. This covers size specifications, material grades, thread configurations, and other detailed features according to the provided drawings.

Length: upto 4000MM | **Dia:** 3 to 1000MM **Standard:** DIN standards

Coatings: PTFE, Zinc Plating, Nickel Plating, Geomet, HOT DIP Galvanise.





KD FASTENERS

Stainless Steel PRODUCT RANGE OF BOLTS



Hex Bolt

Size Range: M3- M100
Grade: A2-50/70/80 &
A4-50/70/80
Standard: IS / DIN



Allen Bolt

Size Range: M1.6 to M64
Grade: A2-50/70/80 &
A4-50/70/80
Standard: IS / DIN



Counter Sunk Bolt

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Carriage Bolt

Size Range: M5-M24
Grade: A2-70, A4-70
Standard: IS / DIN



Eye Bolt

Size Range: M6- M100
Grade: A2, A4
Standard: IS / DIN



Dome Bolt

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN
Specification



Foundation Bolt

Size Range: M6 - M100
Grade: A2, A4
Standard: IS / DIN
Specification



Half Threaded Bolt

Size Range: M3-M100
Grade: A2, A4
Standard: IS / DIN



Stud Bolt

Size Range: M5- M24
Grade: A2-70, A4-70,
B8, B8M
Standard: IS / DIN



J Bolt

Size Range: M6- M100
Grade: A2, A4
Standard: IS / DIN
Specification



KD FASTENERS

Stainless Steel PRODUCT RANGE OF BOLTS



Shoulder Bolt

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN
Specification



T Bolt

Size Range: M3-M20
Grade: A2-70, A4-70
Standard: IS / DIN
Specification



U Bolt

Size Range: M5- M36
Grade: A2-70, A4-70
Standard: IS / DIN



Weld Stud

Size Range: M3-M20
Grade: A2-70, A4-70
Standard: IS / DIN



Flange Bolt

Size Range: M3-M100
Grade: A2-70, A4-70
Standard: IS / DIN



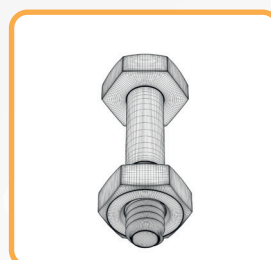
Anti Theft Bolt

Size Range: M6-M16
Grade: A2, A4
Standard: IS / DIN
Specification



Solid Rivets

Size Range: M6-M16
Grade: A2, A4
Standard: IS / DIN



Customised Bolt

Size Range: M6-M200
Grade: A2, A4
Standard: IS / DIN
Specification





KD FASTENERS

Stainless Steel PRODUCT RANGE OF NUTS



Hex Nut

Size Range: M3-M100
Grade: A2-50/70/80&
A4-30/70/80
Standard: IS / DIN



Lock Nut

Size Range: MLJ to M64
Grade: A2-50/70/80&
A4-50/70/80
Standard: IS / DIN



Nylock Nut

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Flange Nut

Size Range: M3-M24
Grade: A2-70, A4-70
Standard: IS / DIN



Dome Nut

Size Range: M5-M100
Grade: A2, A4
Standard: IS / DIN



Anti Theft Nut

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN
Specification



Cage Nut

Size Range: M10-M110
Grade: A1, A4
Standard: IS / DIN
Specification



Castle Nut

Size Range: M3-M100
Grade: A2, A4
Standard: IS / DIN



Clinch Nut

Size Range: M5-M24
Grade: A2-70, A4-70,
88, B&M
Standard: IS / DIN



Insert Nut

Size Range: M6-M100
Grade: A2, A1
Standard: IS / DIN
Specification



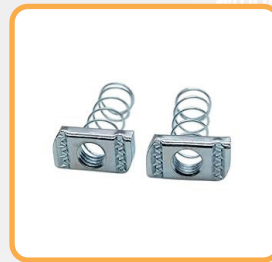
KD FASTENERS

Stainless Steel PRODUCT RANGE OF NUTS



Long Nut

Size Range: M3-M100
Grade: A2-50/70/80 &
A4-50/70/80
Standard: IS / DIN



Spring Nut

Size Range M1.6 to M64
Grade: A2-50/70/80 &
A4-50/70/80
Standard: IS / DIN



Square Nut

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



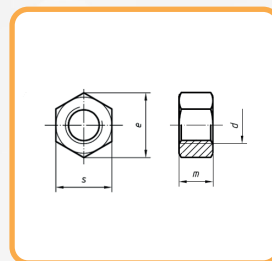
Weld Nut

Size Range M5-M24
Grade: A2-70, A4-70
Standard: IS / DIN



Wing Nut

Size Range: M6-M100
Grade: A2, A4
Standard: IS / DIN



Customised Nuts

Size Range: M5-M200
Grade: A2-70, A4-70
Standard: IS / DIN





KD FASTENERS

Stainless Steel PRODUCT RANGE OF WASHERS



Plain Washer

Size Range: M3-M100
Grade: 304 and 316
Standard: IS / DIN



Spring Washer

Size Range: M6 to M64
Grade: A2-50/70/80 & A4-50/70/80
Standard: IS / DIN



Tapper Washer Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Disc Spring Washer Size Range M5-M24
Grade: A2-70, A4-70
Standard: IS / DIN



Tooth Washer Size Range: M4-M100
Grade: A2, A4
Standard: IS / DIN



Tab Washer Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN
Specification



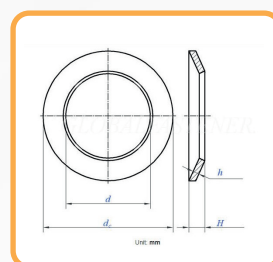
Large Washer Size Range: M4- M100
Grade: A2, A4
Standard: IS / DIN
Specification



Serrated Washer Size Range. M3-M100 Grade: A2, A4
Standard: IS / DIN



Nord Lock Washer Size Range: M5- M24
Grade: A2-70, A4-70, B8, B8M
Standard: IS / DIN



Customised Washers Size Range: M3-M200
Grade: A2, A4
Standard: IS / DIN



KD FASTENERS

Stainless Steel PRODUCT RANGE OF SCREWS



Grub Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN
Specification



Pan Head Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Cheese Head Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Self Drill Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Coach Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Self Tapping Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Truss Head Screw

Size Range: M3- M20
Grade: A2, A4
Standard: IS / DIN
Specification



Wood Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN
Specification



CSK Slotted Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



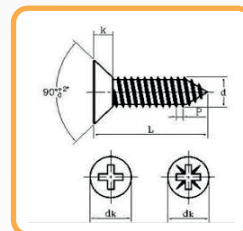
Button Head Screw

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN



Star Head Screw

Size Range: M3 -M20
Grade: A2, A4
Standard: IS / DIN
Specification



Customised Screws

Size Range: M3-M20
Grade: A2, A4
Standard: IS / DIN
specitication



KD FASTENERS

Overview KD FASTENERS

Fasteners Manufacturing:

The Manufacturing Division is central to **KD Fasteners'** business activities, specializing in the fabrication of superior-grade fasteners. By leveraging modern production technologies and strict quality control procedures, it manufactures an extensive variety of products such as bolts, nuts, screws, and washers. The department is dedicated to addressing both conventional and bespoke fastener requirements, guaranteeing durability, precision, and conformity with industry norms.

Project Supplier:

KD Fasteners is a comprehensive project supplier, providing an extensive range of industrial products. The company serves multiple industries, offering everything from basic tools to specialized machinery and equipment. Its objective is to ensure that clients have access to all essential components required for their projects, positioning itself as a reliable one-stop solution for industrial requirements.

Export:

The International Sales and Export Division at **KD Fasteners** concentrates on delivering superior fastening solutions to overseas markets. Backed by a reliable logistics network and adherence to worldwide quality standards, it guarantees efficient and consistent product distribution globally. The department contributes significantly to strengthening the company's international reach and serving clients across various regions.

Customized Products:

KD Fasteners' Custom Products Division focuses on manufacturing made-to-order solutions that align with precise project specifications. By working in close coordination with customers, the department identifies unique requirements and develops personalized solutions.

Tender:

The Tender Department is focused on providing materials for government projects through the tendering process. By actively participating in and securing contracts, **KD Fasteners** maintains a consistent supply of products for various public sector initiatives. This division plays a crucial role in supporting infrastructure and development programs, ensuring compliance with regulatory standards and timely delivery of high-quality materials.

Trading Partners:





KD FASTENERS

SUPERIOR INVENTORY MANAGEMENT & LOGISTICS

At **KD Fasteners**, we specialize in efficient inventory control and streamlined logistics operations, ensuring that our premium-quality fasteners are consistently in stock and delivered to you on time. Here's how we establish industry benchmarks:

Robust Inventory Management:

Real-Time Inventory Tracking: Utilizing advanced technology systems, we keep our inventory data continuously updated to avoid stock shortages and excess inventory. This enables us to respond swiftly to your requirements without unnecessary delays.

Efficient Stock Management:

Our systematic inventory organization improves space utilization and boosts operational productivity, enabling fast and precise order processing.

Demand Forecasting:

Through the evaluation of past sales data and current market insights, we accurately anticipate future requirements, ensuring optimal product availability at all times.

Quality Control: Every batch of fasteners is subjected to strict inspection procedures, ensuring that only premium-grade products are delivered to you.

Efficient Logistics & Distribution:

Strategic Warehousing:

Our well-positioned warehouse facilities reduce transit time, enabling faster and more efficient order fulfillment.

Extensive Distribution Network:

By collaborating with trusted logistics partners, we ensure precise and secure delivery of your fasteners at local, national, and global levels.

Real-Time Order Tracking: Ensuring complete transparency, our live tracking system enables you to follow your shipment from our warehouse to your location, delivering total peace of mind.

Customized Delivery Solutions: We provide flexible shipping options, including just-in-time supply and large-volume dispatches, designed to align with your specific project requirements.

Advanced Technology Integration:

Our logistics operations are enhanced through modern technological systems, ensuring smooth coordination while reducing errors and delivery lead times.

Environmentally Conscious Practices:

Dedicated to environmental sustainability, we streamline transportation routes, implement fuel-efficient logistics, and minimize packaging waste.

Dedicated Customer Support:

Our support team guarantees a seamless journey from order confirmation to final delivery, resolving any queries efficiently. Choose Dinesh Steel & Alloys for exceptional inventory control and streamlined logistics and distribution services. Our integrated capabilities ensure you receive premium-quality fasteners precisely when required, helping your projects progress without interruption.





KD FASTENERS

QUALITY ASSURANCE:

KD Fasteners remains strongly committed to upholding superior quality benchmarks. As a dependable manufacturer and distributor of premium fasteners, our pursuit of excellence is integrated into every aspect of our operations. We understand that the reliability of our products is essential to the performance and safety of our clients' projects, which is why we continuously strive for flawless standards.

Premium Raw Materials: Our commitment to exceptional quality begins with a rigorous raw material selection process. We source high-grade materials from trusted vendors, ensuring every component meets our stringent requirements for durability, strength, and consistency. This meticulous process establishes the foundation for the superior reliability and performance of our fasteners.

Advanced Manufacturing Techniques: Through innovative production techniques, we convert superior raw inputs into high-performance fasteners. Our technologically advanced plants provide comprehensive oversight at every stage of the process, ensuring accuracy and consistency. Whether it involves forming, machining, thermal processing, or finishing, each product is engineered to meet precise design specifications.

Rigorous Quality Control:

Quality assurance at **Kd Fasteners** is not a single step but a continuous process. Our dedicated quality control team conducts rigorous inspections and tests at every stage of production. This includes

- **Mechanical Testing:** Assessing tensile strength, hardness, and impact resistance to ensure our fasteners can withstand the most demanding applications.
- **Chemical Analysis:** Verifying the composition of materials to guarantee conformity with industry standards such as ISO, ASTM, and DIN.

Non-Destructive Testing (NDT): Employing advanced techniques like ultrasonic testing and radiographic inspection to detect any internal flaws without damaging the product.

Documentation and Traceability:

Transparency and responsibility are fundamental to our quality management system. We keep detailed records and complete documentation for every product, ensuring full traceability from raw material procurement to the final finished fastener. This approach guarantees that our clients receive products that consistently meet and surpass their expectations.

Commitment to Continuous Improvement:

Our focus on continuous development drives us to regularly improve our operational methods and adopt innovative technologies to elevate our quality assurance framework. We aim to lead industry progress and supply fastening solutions that redefine quality benchmarks.



KD FASTENERS

OUR CUSTOMERS:



EXPORTING IN ALL OVER WORLD





KD FASTENERS

Contact Information :



202, 2nd Floor, Bharat Nagar No. 2, Near Sadharam Hotel,
Navghar Cross Road, Bhayandar (E), Thane - 401105.



+91 98339 95950



kdfasteners@gmail.com



www.kdfasteners.in