



PRECISION IN

 PRODUCTION

 PERFECTION IN PERFORMANCE

WWW.RSGFASTENERS.COM

ABOUT US

RSG FASTENERS is one of leading manufacturer and exporters of all kind of High Tensile, Mild Steel, Non Alloy Steel and Alloy Steel Fasteners which are used as safety components. We excel in matching quality and price to client. We give edge cutting solution for specific requirements. RSG Fasteners has one manufacturing Facility and large semi finishing facilities at some locations in Ludhiana. (Punjab, India)

PRODUCT RANGE

As Indian manufacturers & exporters RSG Fasteners are dealing in various fastener products range like High Tensile Bolts, High Tensile Precision Nuts, MS Steel Washers (Plain Washers / Flat Washers), Railway Fasteners, Road Crash Barrier Fasteners, Anchor Foundation Bolts, Structural Bolts, Hot Forged Eye Bolts, T-Bolts, J-Bolts, U-Bolts, Threaded Rods & Bars, Coil Rods & Bars, Hex Nuts, Eye Bolts, Hexagonal Bolt & Nut, Thread Studs, Forged Fasteners and customized forging components etc. as per customers requirements or drawings.

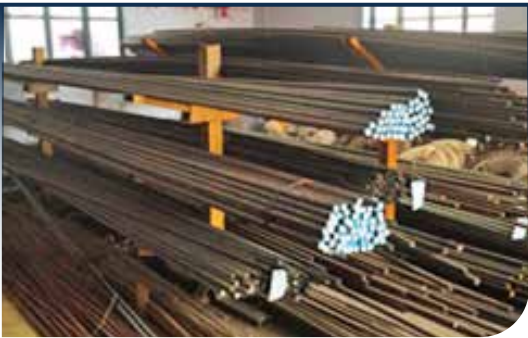
QUALITY

We, at RSG Fasteners, devise plans and strategies to meet customer requirements for all ranges of industrial fasteners by quality, delivery, and prompt service. The quality system is certified according to ISO: 9001-2015. We have in-house physical and chemical testing facilities equipped with sophisticated instruments. Critical parameters are checked on-line and finally, each piece is sorted out before dispatch. Having a "TRACEBILITY SYSTEM" to find out the history of the product; a batch no is allocated, which is available on every packing box. We ensure quality and confidence in the products



INFRASTRUCTURE

RSG Fasteners has established a vast infrastructural facility. Well-equipped with the latest technologies, our infrastructure is segregated into different units such as raw material, Hot forgings, Cold forgings, production, stamping, thread rolling, heat treatment, quality testing, warehousing, packaging, etc. Our warehouse is a spacious building segmented into divisions as per the product categories. A team of experts who ensure prompt delivery of consignments manages the activity in the warehouse.



RAW MATERIAL STORAGE



HOT FORGING



COLD FORGING



HEAT TREATMENT



HOT DIP GALVANIZING



PACKING

LAB FACILITY



SPECTRO



METALEURGICAL MICROSCOPE



UTM (TENSILE TESTING MACHINE)



IMPACT TESTING MACHINE

INDUSTRIES WE SERVE

- AEROSPACE INDUSTRY
 - AUTOMOTIVE AND RAILWAY INDUSTRY
 - SHIPBUILDING & REPAIR INDUSTRY
 - WATER DESALINATION PLANTS
 - MARINE AND OFFSHORE INDUSTRY
 - OIL AND GAS INDUSTRY
 - METAL AND MINERAL MINING INDUSTRY
 - RESEARCH AND DEVELOPMENT PROJECTS
 - CONSTRUCTION INDUSTRY
 - POWER GENERATION INDUSTRY
-



CERTIFICATIONS



Certificate of Registration

RSG FASTENERS

PLOT NO. 536/35-D/5-A, INDUSTRIAL AREA-C, STREET NO. 3, NEAR EASTMAN CHOWK, SUA ROAD DHANDARI KALAN, LUDHIANA- 141014, PUNJAB, INDIA

has been assessed and Certified by Otabu Certification Pvt. Ltd.
as meeting the requirements of:

ISO 9001:2015

Quality Management System

For the following scope of activities:

MANUFACTURER AND SUPPLIER OF HIGH TENSILE BOLTS, NUTS,
WASHERS AND THREADED ROD

Issue No : 01
Date of Certification: 29 December 2023
1st Surveillance Due: 28 December 2024

Revision No () : NA
2nd Surveillance Due: 28 December 2025
Recertification Due: 28 December 2026
(subject to the company maintaining its system to the required standard)

Certificate No:- 1229Q221323

To Verify this Certificate please visit at www.otabucert.com




Dr. Anita Gupta
(Managing Director)

*Validity of the certificate is subject to successful completion of surveillance audit on or before due date (in case surveillance audit is not allowed to be conducted, this certificate shall be suspended/withdrawal). *This Certificate of Registration remains the Property of Otabu Certification Pvt. Ltd. and shall be returned immediately upon request.

Otabu Certification Pvt. Ltd., RZ-9 (Ground Floor), Prem Nagar, Uttam Nagar, New Delhi-110059 (India)

Email:- info@otabucert.com website:-www.otabucert.com



PRODUCT RANGE

BOLTS

- HEX BOLTS
- HIGH STRENGTH FRICTION GRIP BOLTS
- FLANGE BOLTS
- CUP HEAD BOLTS
- CRASH BARRIER
- GUARD RAIL BOLTS
- SOCKET HEAD CAP SCREWS
- MACHINE SCREW AS PER CUSTOMERS REQUIREMENT
- COUNTER SUNK
- DOME HEAD
- COLD FORGING (M4 TO M30)
- HOT FORGING (M10 TO M80)

GRADE :

4.6, 4.8, 5.6, BSW, BSF, UNC, UNF (GR2) PRECISION, 6.6, 6.8, 6.9, 8.8, 10.9, GR 2, GR 5, GR 8, B7, A325, A490

FINISH :

- BLACK, SELF
- ZINC PLATED
- RILSAN BLUE
- HOT DIP GALVANIZED



NUTS

- HEX NUTS
- FRICTION GRIP NUTS
- SQUARE NUTS
- FLANGE NUTS
- NYLOCK NUTS
- DOME NUTS
- COMMERCIAL NUTS
- WHEEL NUTS

GRADE :

GR.4, 5, 6, 8, 10, 12, 2H

FINISH :

- ZINC PLATED
- HOT DIP GALVANIZED
- SELF, BLACK



WASHERS

- PLAIN WASHERS
- HEAVY WASHERS
- SPRING WASHERS
- HIGH STRENGTH FRICTION GRIP WASHERS
(AS PER THE REQUIREMENT OF CUSTOMER)

FINISH :

- ZINC PLATED
- SELF, BLACK
- HOT DIP GALVANIZED



THREADED BARS

RSG FASTENERS PRODUCES THREADED BARS WITH A
MAXIMUM DIA UPTO 100 MM AND LENGTH UPTO 3 METERS

GRADE :

- MILD STEEL
- HIGH TENSILE
- STAINLESS STEEL

FINISH :

- SELF, BLACK
- HOT DIP GALVANIZED
- HOT DIP GALVANIZED



STUD BOLTS & DOUBLE ENDED STUDS

RSG FASTENERS IS MANUFACTURING STUD BOLTS AS PER ASTM A193 GR. B7 AND DOUBLE ENDED STUDS IN DIA- ½" TO 4" AND LENGTH UPTO 76" IN INCHES SERIES AND 8 MM TO 100 MM AND LENGTH UPTO 3 METERS IN METRIC SERIES.

GRADE :

B7, B7M, 2H, 2HM

DOUBLE ENDED :

- MILD STEEL
- HIGH TENSILE



RANGE OF COMMERCIAL & PRECISION FASTENERS

DIAMETER	LENGTH (MM)	
	COLD FORGED	HOT FORGED
M04	6 to 40	---
M05	8 to 75	---
M06	8 to 100	---
M08	10 to 100	---
M10	15 to 300	25 to 300
M12	20 to 300	35 to 400
M14	25 to 300	40 to 400
M16	25 to 300	40 to 3000
M18	25 to 300	50 to 3000
M20	30 to 300	50 to 3000
M22	30 to 300	60 to 3000
M24	40 to 300	60 to 3000
M27	50 to 300	60 to 3000
M30	60 to 300	60 to 3000
M33	---	70 to 1500
M36	---	80 to 1500
M39	---	100 to 1500
M42	---	100 to 1500
M45	---	100 to 1500
M48	---	100 to 1500
M52	---	100 to 1500
M56	---	100 to 1500
M60	---	100 to 1500
M64	---	100 to 1500
M72	---	100 to 1500
M80	---	---

STANDARD SPECIFICATION

S. NO.	STANDARD	ITEM	MECHANICAL	DIMENSIONAL
1.	IS ISO ASTM BS DIN	Hex Bolt	IS 1367 PART-III ISO 898 PART-I ASTM A307A ASTM A193 BS EN ISO 898 PART-I & BS 3692 DIN EN ISO 898 PART-I	IS 1363 PART P-I ISO 4016 & ISO 4014 ASME B18.2.1 ASME B18.2.1 BS 3692 DIN 601, 931
2.	IS ISO DIN	Heavy Hex Bolt	IS 1367 Part-III ISO 1367 898 PART DIN EN ISO 898 PART-I	IS 3757 ISO 7411, ISO 7412 DIN 6914
3.	IS DIN ASTM BS	HEX Structural Bolt	IIS 1367 PART-III DIN EN ISO 898 PART-III ASTM A 394 BE EN ISO 898 PART-I & BS 4190	IS 12427, IS 6639 DIN 7990 ASME B 18.2.1 BS 4190
4.	IS DIN ASTM	Coach / Carriage Bolt	IS 1367 PART-III DIN EN ISO 898 PART-I ASE J429	IS 2609 DIN 603 ASME B18.5
5.	IS ISO DIN	Hex Screw	IS 1367 PART-III IS 1367 PART-III ISO 898 PART-I DIN EN ISO 898 PART-I	IS 1363 PART P-II IS 1364 PART P-II ISO 4017 & ISO 4018 DIN 933, DIN 558
6.	IS ISO DIN ASTM BS ASTM ASTM	Stud & Bent / U Bolt	IS 1367 PART-III ISO 898 PART-I DIN EN ISO PART-I ASTM A307-A BS EN ISO 898 PART-I ASTM A 1554 SAE J429 & ASTM A307	AS PER DRAWING AS PER DRAWING DIN 975 ASME B18.31.1 AS PER DRAWING AS PER DRAWING IFI-136

OUR PRESENCE

RSG Fasteners is Exporter and Supplier of superior quality Fasteners. We possess technical know-how and understand the quality standards. We want to cater utmost possible clients, thus, undertake challenging demands too. Our extensive range of fasteners in different material type, designs, sizes and specifications. Although fasteners are very small components but these pocket elements do wonders.

There are various common type of fasteners like Bolts, Nuts, Washers, Threaded Rods, Strut Support Fittings, Anchor Foundation Bolts, Carriage Bolts, Flange Bolts, Socket Screws, Timber Bolts, Ubolts, Eye Bolts, Hex Screws etc which are used for Industrial and Construction purpose. But, for industrial purposes object is to export fasteners with prominent features. We do not compromise with any of the stage involved in its export. Fastener's designs are not complex but threading precision is what makes the competitive difference.

We export our products to USA, Newzealand, Australia, Brazil, Canada, Czech Republic, Denmark, France, Germany, Israel, Italy, Netherland, North America, Poland, South Africa, Spain, Sweden, Switzerland, Turkey, UK etc.





AN ISO 9001:2015 CERTIFIED COMPANY



CONTACT US



Near Eastman Chowk, Industrial
Area C, Plot No. 536/35-D/5-A,
Street No. 3, Sua Road, Dhandari
Kalan, Ludhiana - 141014
Punjab (INDIA)



+91 70093-79413



www.rsgfasteners.com
info@rsgfasteners.com