## **SINCE 2017**

# BEST QUALITY FASTENERS ITEMS STRINGENT, IN HOUSE QUALITY CONTROL











### **COMPANY PROFILE**

We are R.R. FASTENERS are a Sole Proprietorship firm and engaged in manufacturing a wide range of Nut, Bolts & Industrial Washers. We have gained a strong and significant position in this industry. When we started our business in the year 2017, we have developed a wide infra structural unit that is situated in Ludhiana-Punjab, (INDIA). We provide these fasteners across the nation as per the varied needs of the clients and in a timely manner.

We are a client-focused company that strives hard to fulfill each and every requirement of our clients. We also follow the principles of carrying out ethical business in order to gain the trust and faith of our clients and mark our own segment in the industry. Besides, our ability to customize the products proficiently as per the clients' specifications has helped us earn a commendable position in the industry.

We leverage the synergies of a professional team with a strong service intent, open communication channels and a customer-oriented approach to processes in order to provide customized solutions at the earliest. Making customer satisfaction our utmost priority and an attitude to resolve our strongest tool only helps us further strengthen our associations and establish our reliability time and again.



# **OUR CERTIFICATIONS**





R R FASTENERS

Address: Majara Sau Road, Vill. Dharur, Near Brothers Motors, Sahanewal-Dehlon Road, Sahanewal Distt. Ludhiana-141010, INDIA

has submitted Declaration of Conformity (Dated: 01-12-2020) according to

Construction Products Regulation (CPR 305/2011), EN 14399-3, EN 14399-4, EN 15048-1&2

Organization has been assessed and found to be conforming with the requirements of the stated directive and standards submitted through Declaration of conformity

Hence manufactured places the CE marking with his own responsibility as follows:

CE

For the Products of anufacture of the Components and Assemblies from Ferrite Steel for high strength preloaded, Non-preloaded and Bottling Assemblies size from M-12 up to M-36 for structural purpose.

Items	Property Classes (Grade)	Remarks
Bolts	Grade upto 10.9 (Grade)	Carbon Steel & Alloy Steel
Nuts	Grade upto 12 (Grade)	Carbon Steel & Alloy Steel
Bolts	Grade upto 80 (Grade)	Austenitic Stainless Steel
Nuts	Grade upto 80 (Grade)	Austenitic Stainless Steel
Washer	Hardness Class HV100-HV 300	NII.

Registration Number: QSA-20122589 Initial Certification Date: 16 Dec 2020 Certification Expiry Date: 15 Dec 2023





Email: info@qsai.co.uk Web:www.qsai.co.uk





### Certificate of Compliance

This is to Certify that

#### R R FASTENERS

MAJARA SAU ROAD, VILLAGE DHARUR, NEAR BROTHERS MOTORS, SAHNEWAL-DEHLON ROAD, DISTT. LUDHIANA - 141120 (PUNJAB) INDIA

PRODUCT:

HOTDIP GALVANISED AND DECROMATE PLATING,
HIGH TENSILE FASTENERS, BOLTS, NUTS, SCREWS, WASHERS,
WHEEL STUDS, PINS, HOT FOTGED, COLD FORGED COMPONENTS.

#### RoHS Directive (2002/95/EC) and RoHS 3 Directive (2015/863/EU) (Restriction of use of certain Hazardous Substance)

(Restriction of use of certain Hazardous Substance)

RallS Directive (20029/8/EV) of the European Perliament and the Causall on the Rectriction of use of certain

Bazardous Substance in Electrical and Electronic Equipments.

in its to state that the above mentioned Product in compliance with RollS Directive (2002/9/EEC) of the European Parliament and Commission Decision 2005/6/18/EC on the restriction of use of certain Hazardous Sustance like Lead/9/s), Mercury (14g),

-Substance (2005/6/18/EC) on the restriction of use of certain Hazardous Sustance like Lead/9/s), Mercury (14g),

-Substance (2005/6/18/EC) on the restriction of use of certain Hazardous Sustance like Lead/9/s), Mercury (14g),

-Substance (2006/6/18/EC) on the European Parliament

Statement: This Certificate Declared (2006/6/18/EC) on the Certificate in concerns of the product. This certificate that of the above products. It does not imply and

suscessment of the mass-production of the product. This certificate the own certificate in concerns on the product. This certificate the own certificate is concerned in with the

Test Report. The Certification Body should be informed (previous of Sechasial file) for any modification or alterations median

to be afferencemental of product type(s), including design and immufactors and or extension to the rectificate to commend or of application of the and or extension to the rectification of the product. Type of application of the afferencement of the rectification of the

Certificate No : 20/R/RF1221 Issuance Date : 21/12/2020 2nd Surv. Due : 20/12/2022

Initial Registration Date : 21/12/2020 Ist Surv. Due : 20/12/2021 Date of Expiry\* : 20/12/2023









Times Certification Services UK Ltd.

11.74 Shallon Street, Covent Garden, London, WC2H 93Q, United Kingdom





This is to Certify That The Quality Management System of

#### RR FASTENERS

OPPOSITE SUA, NEAR BROTHERS MOTORS, MAJARA ROAD, SAHNEWAL, LUDHIANA- 141120 (PUNJAB) INDIA

has been assessed and found to conform to the requirements of

ISO 9001:2015

for the following scope :

MANUFACTURING & SUPPLY OF BOLTS, SCREWS, NUTS, STUDS BOLTS, SPRING WASHER, PACK WASHERS, COTTER PIN AND VARIOUS OF FASTENERS IN IS ISO/BIS-MODIN/ASTM STANDARDS.

 
 Certificate No
 20DQHL66

 Initial Registration Date
 : 17/11/2020

 Date of Expiry\*
 : 16/11/2023

 1st Surve. Due
 : 17/10/2021
 Issuance Date : 17/11/2020 2nd Surve. Due : 17/10/2022







ROHS Certification Pvt. Ltd.



# **BOLTS**







ltem	4.6/4.8	5.6/5.8	6.6	6.8	10.9
Hex Bolts					
DIN601/558	•	•	•		
DIN931/933	•	•	•	•	•
ISO4014/15	•	•	•	•	•
ISO4017/18	•	•	•	•	•
Cup Square Bolt	s (Carriag	e Bolts)			
DIN603	•	•	•	•	
BS 4933	•	•			
Square Square H	Holding Do	own Bolt			
BS 7419	•			•	
High Strength F	riction Gri	p Bolt (Str	uctura	Bolts)	
DIN7990	•	•	•	•	
IS 3757	•	•	•	•	•
DIN6914				•	•
A325M				•	•
A490				•	•
Nib Bolts	•	•	•	•	
Round Head Bo	lts •	•	•	•	
Bolt blanks	•	•	•	•	

Item Size(Dia)	Cold Forging (Length)	Hot Forging (Length)
M6	10-160	
M8	10-160	
M10	20-180	30-600
M12	25-180	40-600
M14	25-250	40-600
M16	30-250	40-1000
M18	30-250	40-1000
M20	35-250	60-100
M22	35-250	60-1000
M24	50-250	60-1000
M27		60-1000
M30		70-1000
M33		70-1000
M36		100-1000
M39		100-1000
M42		100-1000
M45		100-1000
M48		100-1000
M52		100-1000
M56		100-500
M64		100-500



# **NUTS**







Item	4.6/4.8	Grade	Range(inch)
Hex Nuts	M6-M100	5,6,8,10	1/4"-4"
Nylon insert Nuts	M8-M64	6,8,10	3/8"-2.1/2"
Heavy Hex Nuts	M12-M100	8,10	1/2"-4"
H.S.F.G Nuts	M12-M48	8,10	1/2"-2"
Castle/slotted Nuts	M8-M50	5,8,10	3/8"-4"
Flanged Nuts	M16-M64	6,8,10	5/8"-2.1/2"
Jam Nuts	M12-M64	6,8,10	1/2"-2.1/2"
2H Nuts	M12-M64	6,8,10	1/2:-2.1/2"



RR Fasteners a comprehensive range of nuts using both hot forging, bar turning and milling processes. Our regular production includes the following specifications.

We also manufacture application/profile nuts to customer's requirements and specifications. Our standard size range of nuts are available from Diameters M6 to M100 and also in corresponding inch sizes Diameters  $\frac{1}{4}$ " to 4".



### **WASHERS**







We produce washers to all the relevant international standards DIN, ISO, BR, AS, ANSI, NEN and JIS and also to specialized drawings and specifications, with customer specified close tolerances – Internal and External Diameters, thickness and profiles.



Specification	4.6/4.8	Size
DIN 125 A,B/ISO 7089,7090	Mild/Alloy Steel	M2.5-M64
DIN 126/ISO 7091	Mild/Alloy Steel	M5-M64
DIN 127	Mild/Alloy Steel	M5-M64
DIN 9021/ISO 7093-1/2	Mild/Alloy Steel	M2.5-M64
DIN 440/ISO 7094	Mild/Alloy Steel	M5-M64
DIN 443-1.2/ISO 7092	Mild/Alloy Steel	M5-M64
DIN 7989/7980	Mild/Alloy Steel	M5-M64
DIN ASTM F436 (A235)	Mild/Alloy Steel	1/2"-1.1.1/2"
DIN 436	Mild/Alloy Steel	M5-M64
DIN 4320	Mild/Alloy Steel	M5-M64



# **THREADED RODS**







Size	WGT / FT (lbs)	600°F (Max Rec Load (lbs))	600°F (Max Rec Load (lbs))
1/4 - 20	0.12	240	210
3/8 - 16	0.29	610	540
1/2 - 13	0.54	1130	1010
5/8 - 11	0.83	1810	1610
3/4 - 10	1.25	2710	2420
7/8 - 9	1.70	3770	3360
1 - 8	2.23	4960	4420
1-1/8 - 7	2.81	6230	5560
1-1/4 - 7	3.54	8000	7140
1-1/2 - 6	5.12	11630	10370



# **STUD**







### STUD BOLTS MATERIAL & GRADES

- Carbon Steel Stud Bolts: ASTM A307, A193
- Alloy Steel Stud Bolts: ASTM / ASME A/SA 193 / 194 B 6, B 7/ B 7M, B 16, 2, 2HM, 2H, GR 6, B 7, B 7M

# **FLANGE BOLTS**









# **CARRIAGE BOLTS**







# **PAL NUTS**







# **U BOLTS & J BOLTS**









# **FOUNDATION BOLTS**







# **ANCHOR BOLTS**





