

LETIAN

Expert in bolts, nuts, studs and non-standard special fasteners with high pressure resistance, high temperature resistance and corrosion resistance.

LETIAN FASTENERS

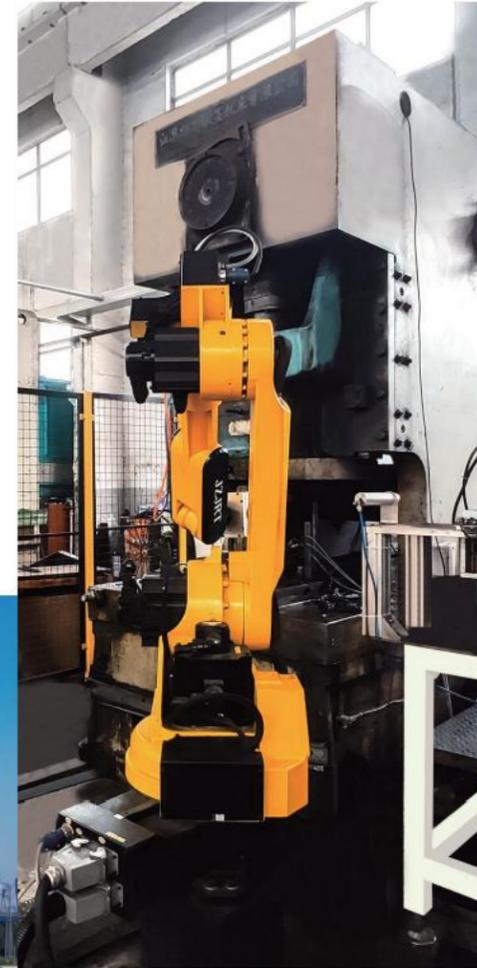




Letian Fasteners, Your Fastener Expert

Founded in 2000, the company is a professional fastener manufacturer with many years of production experience and strong technical capabilities. Producing high-quality fasteners is Letian's commitment to our customers. We remain fully focused on our expertise, dedicated to professionalism.

For decades, we have consistently upheld the business philosophy of attentive management, dedicated service, and the pursuit of perfection. We are committed to building a strong and trusted industry image for fasteners bearing the "PED" mark, firmly establishing a quality-first mindset, and progressively advancing the standardization and internationalization of Letian's production technology and engineering services.





20

Letian fasteners, established in 2000, is a professional fastener manufacturer with technical capability and years of production experience.

7500

Over 7500 square meters of modern plant

100

Located in Jiangyin, within the Shanghai 100 kilometer economic radiation circle.

50,000,000

Our annual sales is about 50 million.

ISO

We have passed the ISO9001, IATF6949 and ISO14001 quality management system certification.

TÜV Rheinland

With more strict quality control requirements, we have passed the certification of TÜV Rheinland CE and TÜV Rheinland AD2000.

98

We have 98 sets of modern production and testing equipment, which is providing a strong guarantee for our quality.

18

Letian fasteners is a national high-tech enterprise with 2 invention patents and 16 practical patents. In recent years, Letian fasteners is committed to developing coating technology and special material products applied in harsh environments to meet the requirements of anti-corrosion, anti-acid and anti-alkali.

100,000,000

We specialize in the production of bolts, nuts, studs and non-standard special fasteners with high-pressure, high-temperature and corrosion resistance of GB, ASTM, ISO and domestic industry standards. The products are widely used in new energy & power, offshore operations, marine engineering, subsea infrastructure, petrochemical processing, and industrial infrastructure projects. Every year, 100 million fasteners are made by Letian and exported to the world.



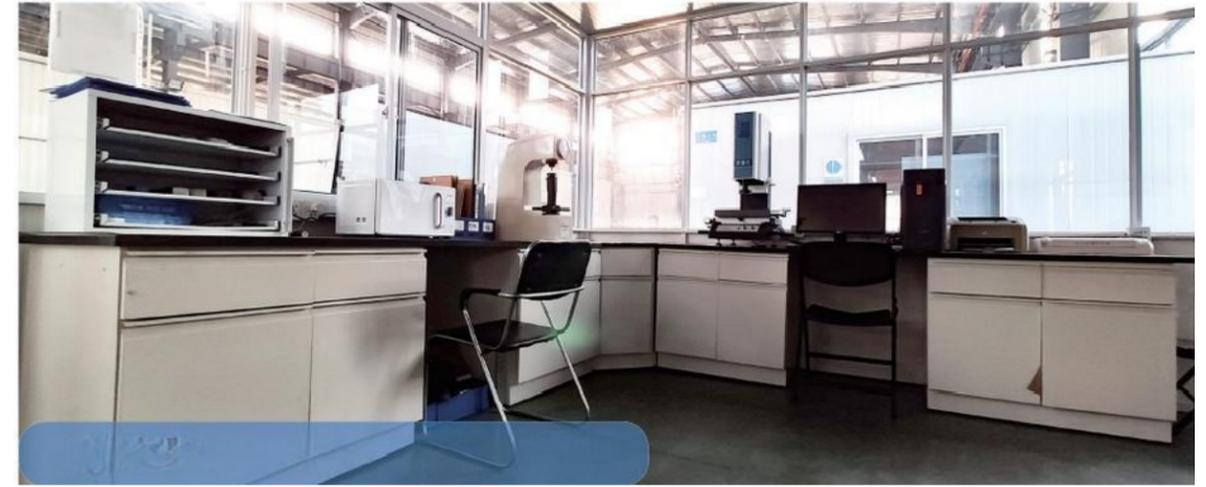
Letian has been supporting plate heat exchanger manufacturer for 20 years. Our workshop is equipped with modern machines and strong technical force to ensure that we can produce reliable products. The workshop is aimed to be the dedicated workshop for supporting clients, striving to become a one-stop and all-round fastener service platform.



Letian mainly produces all kinds of standard fasteners and customized fasteners. Our workshop has strong technical experience, most of which come from the core technology of Jiangyin Standard Fastener Factory.



Letian is equipped with an in-house heat treatment production line, further ensuring superior product performance. Letian's pursuit goes beyond surface perfection; we place even greater emphasis on refined details. Every process and every single product is subject to strict control and precise inspection.



Testing Ability And Certificate

Letian operates its own professional laboratory, equipped with a spectrometer, metallographic microscope, servo-controlled universal testing machine, torsion tester, various hardness testing machines, pendulum impact testing machine, magnetic particle inspection equipment, salt spray testing machine, and optical sorting machine, among other specialized testing instruments.

From raw materials to finished products, every stage is strictly controlled to ensure outstanding product quality. In addition, the company holds certifications from TÜV Rheinland and other leading certifications, further guaranteeing the quality of its products.



TÜV Rheinland

TÜV Rheinland

>> Our Strengths



● **Customization:** With 20 years of experience, we can customize the production and supporting fastener products according to customer requirements.

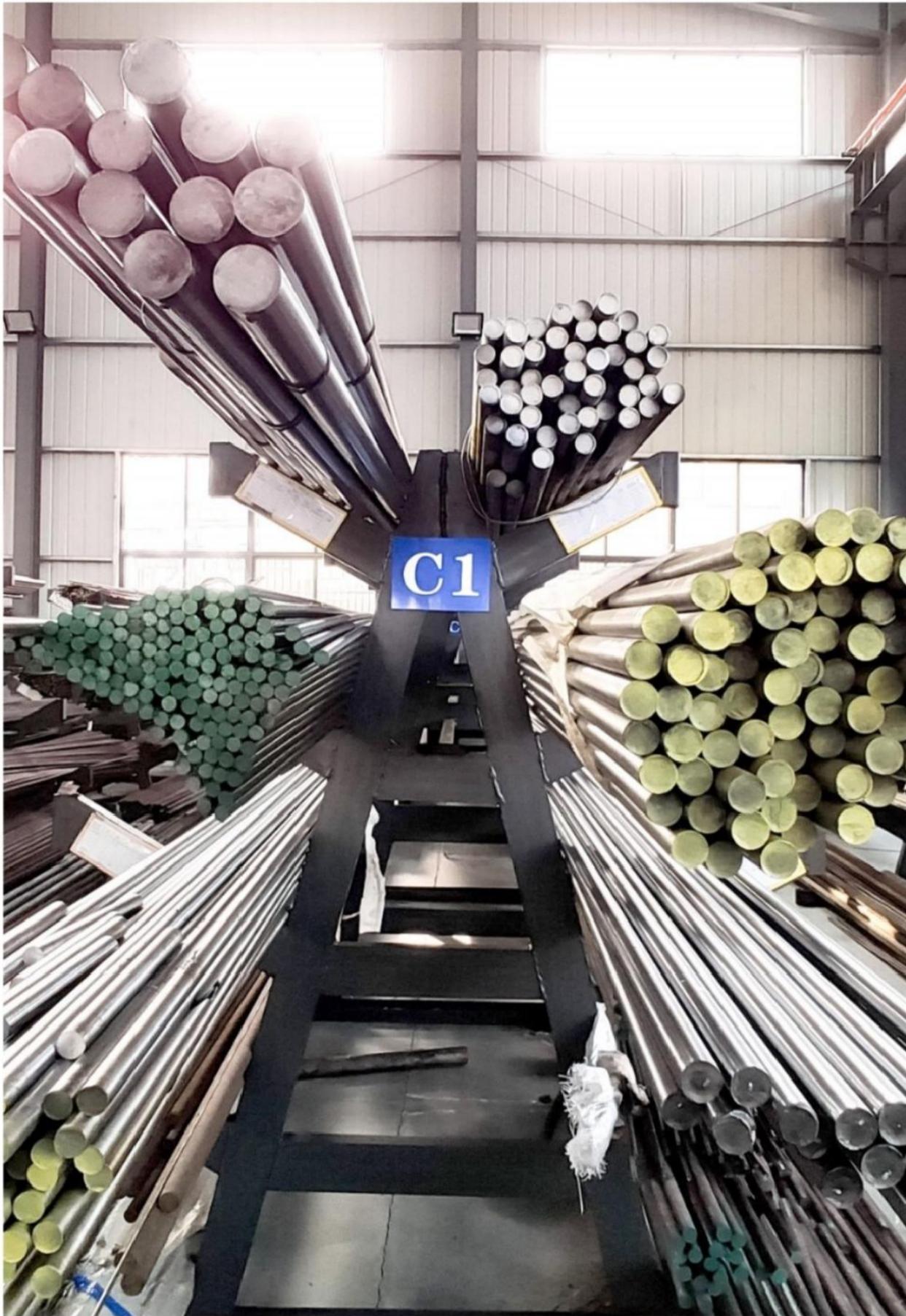
● **Cost:** We are a manufacturer with good quality and low price, not a dealer.

● **Quality:** We have our own laboratory and professional testing personnel, and we manage the product inspection data through ERP system. So that all products can be inspected and traced. At the same time, we have passed the TÜV Rheinland product certification to guarantee our quality.

● **Particularity:** We can provide a variety of specifications and standards of fasteners, in line with national standards (GB), Ministry of chemical industry (HG), international standards (ISO), ASTM standards, etc. At the same time, we have our own heat treatment line, can customize all kinds of high-strength bolts, nuts, studs and non-standard special fasteners with high-pressure, high-temperature and corrosion resistance according to customer requirements;



- **Diversity:** According to customer requirements we can provide a variety of materials and material inventory is around 800 tons perennially. We can provide a variety of coating services, such as Zinc Electroplating, Hot Dip Galvanization, Dacromet Coatings, Cadmium Electroplating, PTFE Coatings, Xylan Coatings, Hot Dip Aluminum Plating etc;
- **Complete certification:** TÜV Rheinland CE certification, TÜV Rheinland AD2000 certification, ISO 9001, IATF 16949, ISO 14001, able to meet the needs of customers in various fields;
- **Service:** We are based in the middle and high-end market, and our products are mainly exported to Europe, America, the Middle East, Japan, South Korea and other countries and regions, in line with international standards;
- **Transportation:** Located in Jiangyin, within the Shanghai 100 kilometer economic radiation circle, our transportation is convenient and close to the port.



PRODUCT INFORMATION



Hexagon Head Bolts				
Standard	Normal diameter	Normal Length (mm)	Material	Grade
GB/T 5782	M6-M64	30~500	Steel or Stainless steel	8.8,9.8,10.9,12.9 A2-50,A2-70,A4-50,A4-70 or according to agreement
GB/T 5783		12~200		
GB/T 1228	M12~M30	35~260	Steel	8.8s,10.9s
SH/T3404	M10~M48x3	45~480	Steel	According to standard
HG/T 20613	M10-M64	30~500	Steel or Stainless steel	5.6,8.8,A2-50,A2-70,A4-50,A4-70 or Special class (according to standard)
HG/T 20634	M14~M33	60~320		
DIN931	M6~M64	30~500		
DIN 933		12~200	8.8,9.8,10.9,12.9A2-50,A2-70,A4-50,A4-70 or according to agreement	



Hexagon Flange Bolts				
Standard	Normal diameter	Normal Length (mm)	Material	Grade
GB/T16674.1	M5~M16	10~160	Steel or Stainless steel	8.8,9.8,10.9,12.9 A2-50,A2-70,A4-50,A4-70 or according to agreement
GB/T16674.2	M8x1~M16x1.5	16~160		
GB/T 5787 (Q184)	M5~M16	10~200		
Q180	M5~M16	10~200		
GB/T 5789	M8x1~M16x1.5	16~160		
ISO 15071	M5~M16	10~160		
DIN EN1662	M5~M16	10~160		



Normal Alloy Steel and Stainless Steel Bolt Materials				
Standard	Material Type &Grade	Normal Size (in.)	Normal Length	Grade
ASM E B18.2.6 ASM E B18.2.6 M	A307	A	All diameters	According to order
		B		
	A32 5	1	1/2~1-1/2(M12-M39)	
		BC	1/4~2-1/2(M6-M64)	
A35 4	BD			



Our Ability

We have the ability to develop fasteners and assembly systems as well as manufacturing. We are good at making the right application plan. We provide advice and assembly solutions to customers from all over the world.



Project Management

Our staff have years of experience in fastener production and relevant technology.

Quality

Never compromise. We operate on the principle of zero defect, because we reckon providing safe and reliable products to customers as the top priority.



Stud Bolts

Standard	Normal diameter	Normal Length (mm)	Material	Grade
GB/T897	M6~M48	20~300	Carbon and alloy steel or Stainless steel	8.8,9.8,10.9,12.9 A2-50,A2-70,A4-50,A4-70 or according to agreement
GB/T 898		20~300		
GB/T899		20~300		
GB/T900		20~300		
GB/T901		20~300		
GB/T 13807.2	M12~M120×6	According to order	Steel	According to GB/T 3098.9
JB/T2773	M14~M56	65~450	Steel	According to standard
JB/T2774		60~350		
JB/T4707		100~480		
SH/T 3404		40~720		
HG/T 20613	M10~M33 M36×3~M56×4	45~500	Carbon and alloy steel or Stainless steel	Special Class (According to standard)
HG/T 20634	M14~M33 M36×3~M90×3	60~500	Carbon and alloy steel or Stainless steel	8.8,9.8,10.9,12.9,A2-50,A2-70,A4-50,A4-70 or according to agreement
DIN 835	M6~M24	25~200		
DIN 938	M6-M48	25~400		
DIN939	M6~M48	25~400		
DIN 976-1	M6~M72	12~3000		



Alloy-Steel and Stainless Steel Bolt Materials for Special Purposes

Standard	Material Type &Grade	Normal Size (in.)	Normal Length
ANSI/ASME B18.2.1 ANSI/ASME B 18.2.3.1M ANSI/ASME B 18.2.3.6M ANSI/ASME B 18.31.1M ANSI/ASME B18.31.2	A193/A193M	B7	≤2-3/4(M72)
		B7M	≤2-3/4(M72)
		B16	≤2-3/4(M72)
	A320/A320M	B8(CL.1,CL.2)	≤2-3/4(M72)
		B8M(CL.1,CL.2)	≤2-3/4(M72)
		L7	≤2-3/4(M72)
		L7M	≤2-3/4(M72)
	A540/A540M	B8(CL.1,CL.2)	≤2-3/4(M72)
		B8M(CL.1,CL.2)	≤2-34(M72)
		B21(CL.1~CL.5)	≤2-3/4(M72)
		B23(CL.1~CL.5)	≤2-3/4(M72)



Carbon Steel, Alloy-Steel and Stainless Steel Nuts High Pressure or High Temperature

Standard	Material Type &Grade	Normal Size (in.)
ANSI/ASME B18.2.2 ANSI/ASME B18.2.4.6M ANSI/ASME B18.2.4.1M	A194/A194M	2HM
		2HM
		4
		7
		8/8M
		8A/8MA
		1/4(M6)~2-3/4(M72) or according to order



Screws

Standard	Normal diameter	Normal Length (mm)	Material	Grade
GB/T 70.1	M6~M64	10~500	Carbon and alloy steel or Stainless steel	8.8,9.8,10.9,12.9 A2-50, A2-70,A4-50,A4-70 or according to agreement
DIN 912	M6-M64	10~500		
GB/T 77	M6~M24	10~60	Carbon and alloy steel or Stainless steel	45H,A2-21H,A4-21H
GB/T 78				
GB/T 80				
DIN 913				
DIN 914				





Nuts				
Standard	Normal diameter	Material	Grade	
GB/T6170	M6~M64	Steel or stainless steel	6,8,10,12,A2-50,A2-70,A4-50,A4-70 or according to agreement	
GB/T6171	M8×1~M64×4			
GB/T6175	M6~M36	Steel	10,12	
GB/T6176	M8×1~M36×3		8,10,12	
GB/T 1229	M12~M30		8H,10H	
GB/T 889.1	M6-M36		5,8,10	
GB/T6184	M6-M36		5,8,10	
GB/T 13807.3	M12~M100×6	Steel or stainless steel	6,8,10,12,A2-50,A2-70,A4-50,A4-70 or according to agreement	
JB/T 2775	M14~M56	Steel	According to standard	
SH/T 3404	M10~M90×3	Steel or stainless steel	6,8,A2-50,A2-70,A4-50,A4-70 or Special class(according to standard)	
HG/T20613	M10-M56×4			
HG/T20634	M14~M33 M14~M90×3			
DIN 934	M6~M64	Steel or stainless steel	6,8,10,12,A2-50,A2-70,A4-50,A4-70 or according to agreement	
DIN 971-1	M8×1~M64×4	Steel	8,10,12	
DIN 971-2	M8×1~M36×3			



Teflon Series



Duplex Stainless Steel Series



Breadth And Depth Of Product Portfolio

Our fasteners include a series of products in accordance with GB,ASTM,DIN and ISO standards.We can also produce fasteners according to the requirements of customers,and provide the production,processing and surface treatment services of fasteners with special materials.Such as Zinc Electroplating,Hot Dip.Galvanization,Dacromet Coatings.Cadmium Electroplating,PTFE Coatings,Xylan Coatings,Hot Dip.Aluminum Plating and so on.

Hexagon Combination Bolts				
Standard	Normal diameter	Standard for plain washers	Normal Length (mm)	Grade
GB/T9074.14(Q140)	M6~M12	GB/T97.4(S)	12~90	8.8,9.8,10.9,12.9 or according to agreement
GB/T9074.15(Q142)		GB/T97.4(N)		
GB/T9074.17(Q146)		GB/T97.4(L)		
		GB/T9074.26		
		GB/T9074.26		
		GB/T97.4		



Non Standard Customization



COMPANY OUTLOOK



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