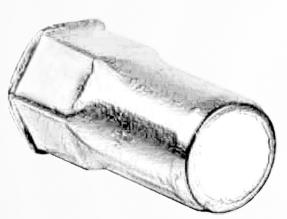
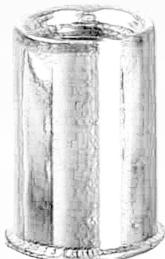
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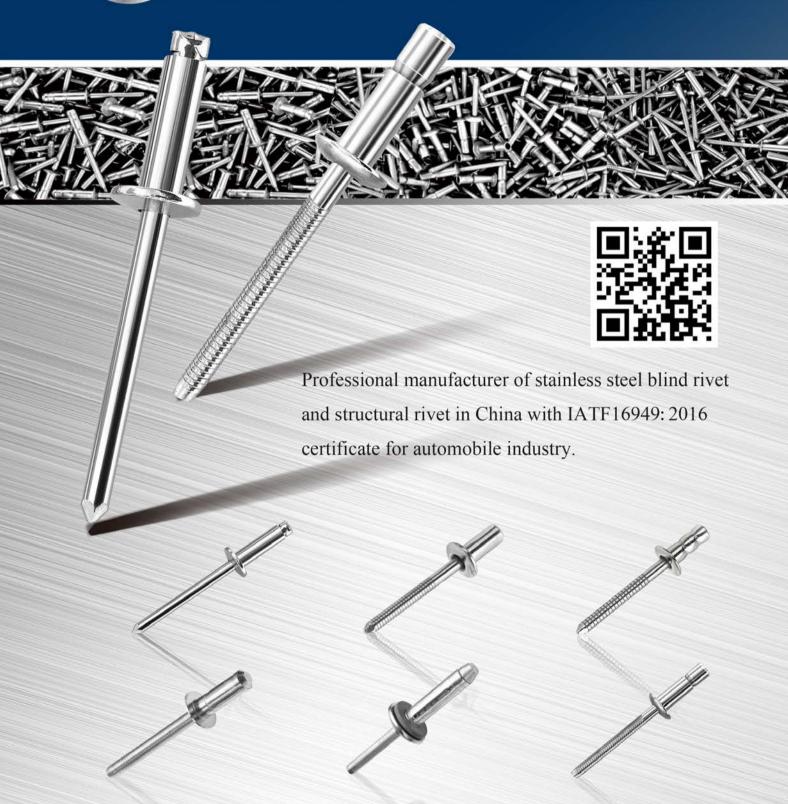
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Cover Story



f water is the source of life, then quality is the life of a company. In the manufacturing world, quality of products is even more important as the failure of one small screw can cause disastrous accidents.

For this reason, Haining R-Best Hardware Co.,Ltd. has always considered the quality of its products and services as an indispensable prerequisite and primary competitive factor with respect to both national and international competitors.

"If a company wants to become a big famous brand, it must be a responsible enterprise which not only for products, employees and as well as for the society and even the country," remarks Ms. July Xu, manager of Haining R-Best.

Uncompromised Towards Quality Makes Ongoing Development

Specialized in production and sales of rivet nuts, self clinch nuts, self clinch screws, self clinch standoffs, Haining R-Best can offers a massive range of rivet nuts including flat head, reduce head, countersunk head, plain body, knurled body, hex body, open

end, close end, etc. Materials cover carbon steel, stainless steel, aluminum, etc. with standards of DIN, GB, UK and ANSI and sizes from M3-M12.

Haining R-Best Hardware Co.,Ltd., located in Yangtze River Delta, the developed economic zone in China, enjoys a convenient transportation as it is nearby the Pudong International Airport, Hongqiao International Airport, Hangzhou Xiaoshan International Airport, Beilun Port and Shanghai Port.

Since its establishment, Haining R-Best has been uncompromised on the product quality and committed to the company operation philosophy of "Quality First, Customer Foremost, Prestige Principal, Service Excellent". It has built a high reputation among customers and earned their trust for the quality products and outstanding service.

"Zero tolerance to the quality is the key for our company's consistent growth," July Xu points out. For many years now, the company's quality management has been operated to requirement of ISO 9000. These results are not considered as a stand alone achievement, but as the evidence of a continuous effort to improve every aspect of R-Best industrial processes as well as its customers' satisfaction.



To ensure the product quality, Haining R-Best works out a comprehensive and effective quality management system from the raw material purchase to the product delivery. Every product, every process is strictly carried out according to the ISO 9000 quality system and standards. And the final shipment should be after the strict test.

The quality management of R-Best's plant can be found in every detail. Perhaps, only as you walk into R-Best's plant can you feel their relentless pursuit of high quality.

From Strict System to Good Habit: Bring Product Quality Control Into Working Detail

When you walk into R-Best's plant, you can find lots of R-Best's innovative ideas of quality control. For instance, the quality exposure platform is set to audit the daily performance of staff. Activities such as the competition of quality control, quality evaluation, regular quality analysis are periodically held so as to help staff form the awareness of "all people should pay close attention to the quality, all people should work best to improve product quality". Under this kind of atmosphere, people working in R-Best are easily forming the habit of keeping product quality high.

A very efficient quality assurance structure, directly under the control of the top management, gives strength and rigor to the application of internal quality procedures and drives effectively the continuous improvement process that makes R-Best become a reliable partner for its customers.

100% Inspection: Only the Very Best Products Are Delivered

The pursuit of quality is throughout R-Best's production process of rivet nuts. R-Best is committed to quality and ensuring that only the very best products are delivered. It has introduced sets of state-of-the-art optical sourcing machines to ensure all products are 100% inspection.

"The rivet nut is small but the responsibility is big. We do not want to see the accidents occurred for our failure of products. Every product delivered should not go against our conscience," says July Xu. "Armed with the advanced equipment, we can have the strong ability to meet our customers' need and the confidence to delivery perfect products to our customers."

To Be the Best Supplier of Rivet Nuts

Jack Welch, the chairman and CEO of General Electric once remarked, "Quality is the best guarantee for customer loyalty." It's exactly the relentless pursuit of and dedication to quality that make R-Best successfully earn clients' trust at home and abroad. They trust R-Best and have established long-term personal and commercial relationships with R-Best.

Nowadays, rivet nuts produced





by R-Best find ready markets in European, American and Asian markets, and widely used in the industries of automobile, railway, elevator, furniture, household electrical appliances, machinery, etc.

Knowledgeable, experienced, dedicated people who are fully supported with state-of-the-art testing equipment and procedures make it possible for R-Best to guarantee "quality rivet nuts" with confidence and a proven track record.

July Xu concludes, "we will let these proven track records continue since we firmly believe that quality makes us successful. It's our responsibility for the customers and even for the world. We are dedicated to being the best supplier of rivet nuts."

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Developments and Future Plans for Shanghai Minmetals - Fasteners



Shanghai Minmetals-Fasteners

hanghai Minmetals – Fasteners is one of the divisions of Shanghai Minmetals, a wellknown large-scale state-owned enterprise which was founded in 1949. Over the past seven decades, the corporation has been developed from a specialized trading company into an integrated enterprise comprising processing, manufacturing, international trade, futures trade, distribution and logistics, etc. and has received high recognition in the world marketplace.

In this issue, reporter of China Fastener Info interviewed with Jay Hu, General Manager of Shanghai Minmetals – Fastener, who talks about the company developments and shares his ideas on future plans.

CFI: Could you please introduce the company developments and competitive products?

Hu: Since it was established in 1949, Shanghai Minmetals has been providing global customers with hardware and mineral related products. Nowadays, we have developed business models of import, export and domestic sales.

The products of Shanghai Minmetals – Fasteners range from bolts, nuts, wood screws, machine screws, selftapping screws, washers, rivets, anchors, etc. according to the standards of DIN, ANSI, BS and JIS, which are generally applied to machine parts, automobile accessories, furniture, construction, decoration, etc.

Apart from supplying steel fasteners of general grade (4.8/6.8) and high tensile strength (grade 8.8/10.9/12.9) in large quantities, Shanghai Minmetals – Fasteners can also provide fasteners made of brass, aluminum, stainless steel and various alloy. Products with black finish, plated with bright (yellow/black) zinc, brass, nickel and chromium can be made upon request.

CFI: How about the sales in 2018? What changes will you expect in 2019?

Hu: In 2018, the annual revenue of Shanghai Minmetals totaled approximately 6 billion yuan, 653 million yuan of which were fastener sales. As the market is currently full of uncertainties, the growth rate of our sales in 2019 is expected to decline to some extent.

CFI: Which markets will your company emphasize on in 2019? What measures will you take to develop markets and find customers?

Hu: To confront the market winter, we will mainly focus on stabilizing the existing markets and exploring some emerging markets as supplement. Since the EU antidumping measures against Chinese fasteners have been canceled, we are glad that the European market is gradually recovering. Therefore, we will pay more attention to the European market. Furthermore, we have been working with professional media such as China Fastener Info to launch marketing promotions.

CFI: On September 24, 2018, the US imposed an additional 10% tariff on approximately 200 billion USD of goods imported from China, including fasteners. Whether the US will impose another new round of tariffs is still unknown, as the high-level Sino-US economic trade negotiation is still in progress. What's your attitude towards the Sino-US trade friction?











Hu: Sino-US trade friction has become a hot issue for trading companies. For the US is not our only market, it has limited impact on us. It is believed that the Chinese government will take effective measures to deal with it.

CFI: Does the fluctuation of RMB exchange rate have an influence on your company?

Hu: Due to our combination of imports and exports, generally speaking, the exchange rate does not affect us much, but we will still take precautions to reduce the impact.



Hu: I have been engaged in the fastener industry for nearly 20 years and have witnessed the rise of China fastener industry. From the aspect of market division, looking for the niche market is inevitable. Therefore, in addition to avoiding the vicious competition, it is suggested that the fastener companies should build up a spirit of collaboration and unity, so as to authentically expand the influence of Chinese manufacturing in the international market.

CFI: Finally, please draw a blue print for Shanghai Minmetals – Fasteners.

Hu: Our company will celebrate the 70th anniversary this year. Our goal is to make unremitting efforts to build a century enterprise. ◆









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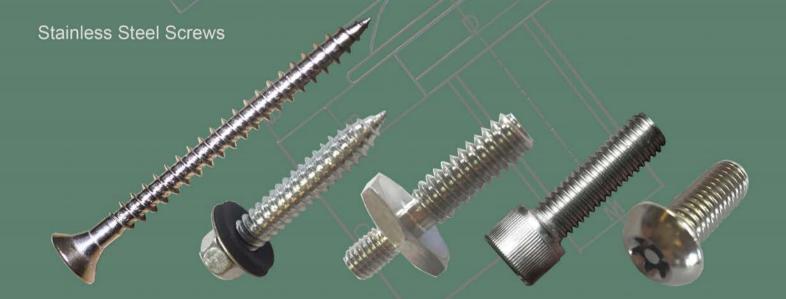
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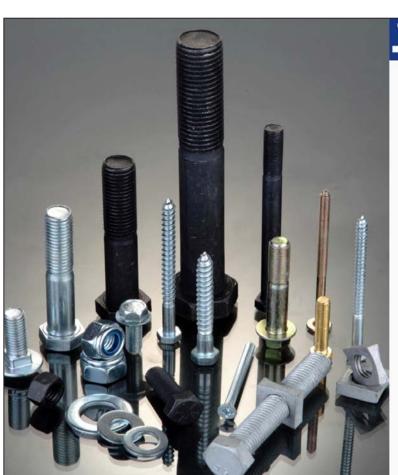


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Website: http://96778v.chinafastener.info, www.bestgia.com

Boito Metal Co., Ltd.

A manufacturer for SUS410 & A2 & A4 DIN7504 in China with more than 10 years expenience. Material: 304+1035/316+1035/410/A2/A4. Diameter: #6-M8. Drilling ponit: Self drilling, self tapping, Type 17. Length: 13MM to 300MM.



Tel: +86-769-83128860/65 Fax: +86-769-831298900 Email: lori@boitoscrew.com

Website: http://33025v.chinafastener.info, www.boitoscrew.com

Bolt Mfg. Trade Ltd. Haiyan

Hex bolts, carriage bolts, hex lag bolts, hex nuts, threaded rods, washers.

Tel: +86-573-86178181, 86178282, 86178383

Fax: +86-573-86177766 Email: sales@boltmfg.com

Website: http://83420v.chinafastener.info, www.boltmfg.com

Biing Feng (Dongguan Ansheng Hardware Machinery Co., Ltd.)

High speed nut, roller, rivet, socket, rivet nut, set screws forming machines.





Tel: +86-769-83130244 Fax: +86-769-83131544 Email: 2579589432@aq.com

Website: http://73581v.chinafastener.info

BSC Corporation Ltd.

Flat washers, spring washers, square washers, marble angles, stamping parts, stainless steel bolts, stainless steel nuts, stainless steel threaded rods, steel fasteners.



Tel: +86-21-56383752, 54488960

Fax: +86-21-56383751

Email: export@bscmetal.com, billow _ su@263.net

Website: www.bscmetal.com

Binhai Lite Screw Factory

Hex head bolts, hex socket bolts, flange bolts, T-bolts, square bolts.



Fax: +86-577-85239115

Email: 18385803368@163.com

Website: http://100840v.chinafastener.info

Carlo Salvi (Guangzhou) Machinery and Equipment Ltd.

1-die 2-blow headers, 2-die 4-blow headers, progressive headers.

Tel: +86-20-81734672, +86-13808894952

Fax: +86-20-81239359

Email: info.china@carlosalvi.com

Website: http://66234v.chinafastener.info, www.carlosalvi.com



Changshu City Standard Parts Factory

Chipboard screws, fasteners for automobiles, hex head bolts, hex socket screws, hex nuts.



Tel: +86-13706239222 Fax: +86-512-52811984 Email: 1401545600@qq.com

Website: http://8608v.chinafastener.info, www.china-dali.cn

China Worldbest Holding Ltd.

Nails, screws, bolts and nuts, iron wire and meshes, hinges, mortise locksets, paint brushes.



P21

Tel: +86-510-82752690 +86-13901512736

Fax: +86-510-82751635, 82758973

Email: info@cwbis.com

Website: http://705v.chinafastener.info, www.worldbest-china.com

Chang Yan Machine (Shanghai) Co., Ltd.

2-die 4-blow screw head making machines, 3-die 3-blow screw head making machines, 2-die 2-blow screw head making machines, 3-die 6-blow screw head making machines, blind rivet heading machines, hollow heading machines, thread rolling machine.

Tel: +86-21-69212692, +86-18916502690

Fax: +86-21-69212690 Email: xiayingcy@163.com

Website: http://15593v.chinafastener.info, www.chanchange.com.tw

Chengzhi Metal Mfr. Co., Ltd.

Self-tapping threaded inserts, CNC precision parts, self-clinching nuts, self-clinching standoffs, plastic, nuts, studs, bolts, hardware, weld screws, blind rivets, panel fasteners, panel screws, K-nuts, female/male spacers.



Tel: +86-755-61168328 Fax: +86-755-27685476

Email: chengzhi100@126.com, chengzhi0008@126.com Website: http://2157v.chinafastener.info, www.cnchengzhi.com.cn

Changzhou Buddy Automotive Parts Co., Ltd.

Non-standard fasteners, special-shaped cold formed parts, rich experience in complex parts with multi-processes (cold forming+).



Tel: +86-519-83665229-8048 Fax: +86-519-83660260 Fmail: xxf@china-buddv.com

Website: http://47272v.chinafastener.info, www.buddv2005.com

Cixi Hengrun Metal Products Co., Ltd.

Water heater fittings, special nuts, non-standard parts.



Fax: +86-574-63528996 Email: cxhengrun@hotmail.com

Tel: +86-574-63526996

Website: http://62765v.chinafastener.info, www.cxhengrun.com

Changzhou Wujin Jiangnan Special Type Screw Co.,Ltd.

Lock bolts, blind rivets, semi-tubular rivets, shoulder rivets, welding nuts, non-standard bolts.



Tel: +86-519-86488200 Fax: +86-519-86489201

Email: sales@jiangnan-screw.com

Website: http://3167v.chinafastener.info, www.jiangnan-screw.com

Dayang Fastener Factory

Hex bolts, carriage bolts, hex lag screws, threaded rods, hex nuts with the stamping products flat washers and spring lock washers.



Tel: +86-573-86197573 Fax: +86-573-86197576 Email: dv@dv-fastener.com

Website: http://49243v.chinafastener.info, www.dy-fastener.com



Dongguan Chaojun Auto Fastener Co., Ltd.

Flange nuts, nylon nuts, K-nuts, flange nuts, metal selflocking nuts and other anti-loose nuts, multi-stage forming special parts.



Tel: +86-769-81062676, 81068765

Fax: +86-769-83195477 Email: chaojunwujin@189.cn

Website: http://44088v.chinafastener.info, www.chaojunwujin.com

Dongguan Hao Long Automation Equipment Co., Ltd.

Automatic feeding vibration disks, automatic feed bins, linear feeders, vibration disks with electromagnetic, vibration platforms, vertical vibrators, kinds of packing machines in automatic counting, multiple vibration disk screws and accessories.



Tel: +86-769-85888382 Fax: +86-769-85888383

Email: haofeilong1130@163.com

Website: http://88093v.chinafastener.info, www.haolong188.com

Dongguan Dalang Naili Mould Processing Factory

1. Thread rolling dies with different profiles, other special thread rolling dies. 2. Various kinds of heading molds: ordinary molds, 2-die 4-blow, 4-die 4-blow, tubular rivets, and other multi-station molds.



Tel: +86-13649806954 Fax: +86-769-82912970 Email: 467041774@aa.com

Website: http://99461v.chinafastener.info, www.naili888.com

Dongguan Haoyijia Machinery & Equipment Co.,Ltd.

Automatic washer assembly machines, spring washer machines, vibration plates and nailing selecting machines.

Tel: +86-769-82092372, +86-13332611988

Fax: +86-769-87565719 Email: jinyi71@21cn.com

Website: http://43452v.chinafastener.info



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Dongguan Dmscrew Hardware Products Co.,Ltd

M8 self drilling screws, collated screws, drilling PT.5, hex HD self drilling screws, round head series, round head washer self drilling screws,



cement screws, nylon HD screws, self drilling screws with length of 360 mm.

Tel: +86-769-81781366 Fax: +86-769-83126693

Email: sales@dm-screw.com, dm076981781366@163.com Website: http://93962v.chinafastener.info, www.dm-screws.com

Dongguan HongDa Industrial Machinery Co., Ltd.

Rivet machines, button machines, belt cutting machines, hydraulic cutting machines, stationery folder equipment machinery, screw machines, molded teeth machines, milling machines, etc.



Tel: +86-769-88313008, +86-13602371709

Fax: +86-769-88313018 Email: 783700046@qq.com

Website: http://36299v.chinafastener.info, www.hcco.com.tw

Dongguan Guoxing Hardware Co.,Ltd.

Stainless steel self-drilling screws. Sizes range from #6-#16. Drill point size from L2 - L5. Length up to 200mm. Variety of head types.



Tel: +86-769-81776628 Fax: +86-769-81776629 Email: galand@vip.sina.com

Website: http://36527v.chinafastener.info, www.gd-gxwj.com

Dongguan Hongjian Hardware Mould Co., Ltd.

High strength and high precision thread rolling dies, special thread rolling dies, heading dies, etc., with super



hard materials such as carbon steel, alloy steel, titanium alloy and stainless steel.

Tel: +86-769-87184256, +86-13528637168

Fax: +86-769-87184257 Email: 364453627@qq.com

Website: http://99374v.chinafastener.info



Dongquan Juncheng Dacromet Metal Products Co.,

Dacromet, Zintek, ZTK-coating, Xylan, BNL-coating, DELTA-MKS.

Tel: +86-13925531807, +86-18681011388 Fax: +86-769-82555633, 82606209 Email: juncheng2013@yeah.net

Website: http://96960v.chinafastener.info, www.dgsjcdkl.com



Dongguan Shijie Jinfusheng **Hardware Factory**

Wing nuts, square nuts, cap nuts, domed cap nuts, flange nuts, lock nuts, weld nuts, left pitch nuts, rectangle nuts, etc.

Tel: +86-13926852252 Fax: +86-769-86386994 Email: rongtao4@163.com

Website: http://91312v.chinafastener.info



Dongguan Lion-King Hardware

Mini screws, nuts, bolts, washers,

Tel: +86-13532537144 Fax: +86-769-22245144 Email: dgsjswj@126.com

Website: http://98178v.chinafastener.info



Dongguan Sanhewlett Metal Products Co., Ltd.

Non-standard fasteners, machine screws, selftapping screws, insert nuts, rivets, hollow bolts &

Tel: +86-769-83518248, +86-22-86837818 Fax: +86-769-83518243, +86-22-86837816 Email: business@sanhewlett.com.cn Website: http://10383v.chinafastener.info, www.sanhewlett.com.cn



Dongguan Olang Hardware Machinery Co., Ltd.

Four-axis automatic tapping machines, two-axial automatic tapping machines, circular automatic tapping machines, blind hole single shaft automatic tapping machines, blind hole double-shaft automatic tapping machines, etc.

Tel: +86-769-81239005 Fax: +86-769-81239005 Email: 1523391987@aa.com

Website: http://99464v.chinafastener.info

Dongguan SHITELAO Metal Products Co.,Ltd.

Locking washers. DIN25201, DIN92550, S, VS, NFE2511, NFE-3L, 4L, SN60727, VSKD, VSK, etc.

Tel: +86-769-89083477 Fax: +86-769-89083476 Email: szjydwj@126.com

Website: http://41282v.chinafastener.info, www.dg-jyd.com



Dongguan Shengbiao Hardware Products Co., Ltd.

Nylon lock nuts, K-nuts, nylon flanges, nylon cap insert lock nuts, hex nuts, flange nuts, nuts for lighting, rivet nuts, T-nuts, casings, customized non-standard products, etc.



Tel: +86-769-86263089 Fax: +86-769-83206780 Email: Igc@3339.com

Website: http://57936v.chinafastener.info

Dongguan Yafan Hardware Manufacture Co., Ltd.

Various hardware nuts and screws.

Tel: +86-769-81114008, 81114009

Fax: +86-769-83205713 Email: 2850786303@qq.com

Website: http://39414v.chinafastener.info, www.yafan88.com





Dongguan Yingxing Metal Surface Treatment Materials Co.,Ltd.

High temperature coating agent series, medium temperature coating agent series, no pickling coating agent series, drawing series, high carbon steel series, conventional lubricants, high grease lubricants.



Tel: +86-18922942619

Fax: +86-769-81060629 Email: dgsyx@dgsyingxing.com Website: http://81391v.chinafastener.info, www.dgsyingxing.com

P24

Dongguan Zhengmao Precision Hardware Co.,Ltd.

Self clinching nuts, self clinching standoffs, selfclinching blind fasteners, studs, flare-in nuts, floating self-clinching fasteners, self-locating projection weld nuts, flush nuts, pilot pins, right angle clinch fasteners.



ZHENG MA

Tel: +86-769-81160350 Fax: +86-769-83691051 Email: raisesunmetal@163.com Website: http://99852v.chinafastener.info

P22,23

Dongguan Metal Mould Machinery Co.,Ltd.

Main die, punch die, case, nut-forming die, folder die, 6 segments die, cut-off blade, shear die, punch, injector pin, sleeve, washer, thread rolling die and multi-stroke die, etc.



Tel: +86-769-83180318, 83191319

Fax: +86-769-83193891

Email: dl.sales01@gd-donglong.com

Website: http://45946v.chinafastener.info, www.gd-donglong.com

Dongtai Huawei Standard Component Corporation

Stainless steel hex head cap screws, hex socket head cap screws, anchor bolts, threaded rods, wire rods, self tapping screws, thread forming screws, expansion bolts, square neck bolts, punch products, etc.



IFC

Tel: +86-515-85923866, +86-515-85923919,

+86-21-68753496

Fax: +86-515-85525866, +86-21-68753596

Email: huawei@dthuawei.com

Website: http://12317v.chinafastener.info, www.dthuawei.com

Dongtai Huisheng Stainless Steel Products Co.,Ltd.

Stainless steel flat washers, square cushions, round cushions, spring washers, internal and external tooth washers, stainless steel washers.



Tel: +86-515-85917968 Fax: +86-515-85917998 Email: fei516@yeah.net

Website: http://51091v.chinafastener.info, www.hhfast.com

P2,3

Dongtai QB Stainless Steel Co.,Ltd.

Bolts, nuts, threaded studs, flanges, pipe fittings.

Tel: +86-515-85520679 Fax: +86-515-85523066 Email: davy@abfastener.com





P28

Fairiver Inc.

Flat washers in stainless steel, spring lock washers in stainless steel, stainless steel screws.



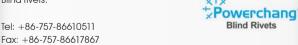
Tel: +86-574-87166420 Fax: +86-574-87166450 Email: sales@fairiver.com

Website: http://54809v.chinafastener.info, www.fairiver.com

P25

Foshan City Guangqingchang Metal Plastic Co.,Ltd.

Blind rivets.



Email: sales@qingchang.com.cn

Website: http://85429v.chinafastener.info, www.qingchangrivet.com



Foshan City Hongyi Machinery Co., Ltd.

Design, production and maintenance of high quality fastener machinery, such as multi-stage machines, heading machines, thread rolling machines, etc.



Tel: +86-13927222656 Fax: +86-757-83903937 Email:2782157552@qq.com

Website: http://99376v.chinafastener.info

Guangzhou Chiku Screw Co.,Ltd.

High-speed, high-strength flash-Point self-drilling screws.



Tel: +86-20-36822230 Fax: +86-20-36822900

Email: zhyw@china-zhichao.com

Website: http://57077v.chinafastener.info, www.chikuscrew.com

Foshan Nanhai Lishui Hexing Machinery Factory

Automatic cold heading machines, spring machines.

Tel: +86-757-85608889, +86-13902819732

Fax: +86-757-85602181 Email: hexing@fs-hexing.com Website: http://6016v.chinafastener.info



Haining Sanlic Fastener Factory

Various non-standard fasteners, full range of nonstandard nuts.

Tel: +86-573-87537823 Fax: +86-573-87539603 Email: fbsy32@gmail.com





GongLian Hardware Co.,Ltd.

Lathe parts, stamping parts, precision screws and nuts which are RoHS compliance.

Tel: +86-769-22881910-823 Fax: +86-769-23056442 Email: 2215787017@qq.com

Website: http://38590v.chinafastener.info, www.gonglian.cn

Haining R-Best Hardware Co.,Ltd. All kinds of rivet nuts, flat head, reduce

All kinds of rivet nuts, flat head, reduce head, countersunk head, plain body, knurled body, hex body, open end, close



end, etc. Materials include carbon steel, stainless steel, aluminum, etc.

Tel: +86-573-87627684 Fax: +86-573-87627685 Email: sales@khfastener.com

Website: http://97019v.chinafastener.info, www.khfastener.com

Guangdong HeJin Hardware Products Co.,Ltd.

Screw in Grade 12.9, 10.9 and 8.8 & SS screws, DIN912/GB70 hexagon socket head cap screws, DIN931-933/GB5782-5783 hexagon head screws,



DIN7991 hexagon socket countersunk head screws, ISO7380 hexagon socket button head screws, ISO7379 hexagon socket head shoulder screws, DIN916-45H alloy steel hex socket

head set screws.

Tel: +86-18923191655

Fax: +86-769-8261290 Email: 429890629@qq.com

Website: http://45453v.chinafastener.info

Haiyan Al&LUN Standard Fastener Co., Ltd.

Nuts, bolts, threaded rods, screws, washers and non-standard fasteners.

Tel: +86-573-86027828 Fax: +86-573-86027826

Email: sales@al-fastener.com

Website: http://99163v.chinafastener.info, www.al-fastener.com





Haiyan Fasteners Factory

Carriage bolts, hex head bolts, flange bolts, rivets, non-standard fasteners, furniture fasteners.

Tel: +86-573-86513188, 86511248

Fax: +86-573-86511248

Email: hyxugx@126.com, yongjin@mail.jxptt.zj.cn Website: http://10051v.chinafastener.info, www.hyff.com



All kinds of standard fasteners, non-standard bolts & nuts, hardware manufacturing and processing, fasteners for foreign trade.

Tel: +86-573-86513958, +86-13957323412

Fax: +86-573-86513260 Email: hylywj@163.com

Website: http://27653v.chinafastener.info



Haiyan Hongrun Fasteners Co.,Ltd.

Grade 4.8, 8.8, 10.9 and 12.9 hexagonal flange bolts (including non-slip toothed flange screws, wheel hub screws and seat belt screws), high strength auto and motorcycle fasteners and other kinds of non-standard special items.



Tel: +86-573-86806666, +86-13506664650, 13506666092

Fax: +86-573-86866789 Email: xiw@wz-hr.com

Website: http://20356v.chinafastener.info, www.jxhyhr.com

Haiyan Lihe Hardware Products Co., Ltd.

DIN985/982, DIN6923, DIN980, DIN6926, DIN928/929, DIN439/DIN936, DIN1587, non-standard parts, etc.



Tel: +86-573-86058506 Fax: +86-573-86058509 Email: andhan2008@163.com

Website: http://96650v.chinafastener.info

Haiyan Huayu Automotive Components Co., Ltd.

M3-M30 nuts. GB52, GB6170 high-strength nuts, galvanized nuts, black nuts, flange nuts, weld nuts, brass nuts. We can also produce in accordance with standards of ISO, DIN, ANSI, BS, UNI and various shaped nuts.



Tel: +86 573-86815261 Fax: +86-573-86815262 Email: 402245023@qq.com

Website: http://37468v.chinafastener.info

Haiyan Tongrun Fastener **Factory**

D-3(1/4-3/4), DIN557 (M6-M20) and DIN934 (M6-M20) in carbon steel. Non-standard nuts according to customers' drawings and undertake processing.



Tel: +86-15967317125 Fax: +86-573-86286567 Email: 2537357279@qq.com

Website: http://66133v.chinafastener.info

Haiyan Junyuan Standard Fasteners Co., Ltd.

Hex bolts, carriage bolts, square head bolts, machine screws, hex flange surface screws, countersunk head bolts, roofing bolts, pins, hex nuts and threaded rods.



Tel: +86-573-86211556 Fax: +86-573-86287218 Email: 757304931@qq.com

Website: http://49740v.chinafastener.info, www.bolthome.com

Haiyan Yida Standard Parts Co., Ltd.

Anchor bolts, U-bolts, eye bolts, non-standard stamping parts, 4.8, 8.8 threaded rods, stainless steel threaded rods, stainless steel U-bolts, stainless steel parts, etc.



Tel: +86-573-86196258, +86-13666743562

Fax: +86-573-86196258 Email: 850887057@aa.com

Website: http://37393v.chinafastener.info, www.ydfastener.cn



HaiYan YouFeng Fasteners Co., Ltd./ HaiYan YouGang **Fasteners Factory**

Drywall screws, self-tapping screws, chipboard screws, cement board screws, deck screws.

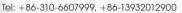


Tel: +86-573-86288986 Fax: +86-573-6288358 Email: ruby@yffasteners.com

Website: http://96805v.chinafastener.info, http://yffasteners.com

Handan Jinggong Construction Anchor Manufactory Co., Ltd.

Sleeve anchors, wedge anchors, hammer drive anchors, shield anchors, drop in anchors.



Fax: +86-310-5139520 Email: 1505664425@qq.com

Website: http://69481v.chinafastener.info, www.jinggong-bzj.com

Handan Ruigiang Fasteners Manufacturing Co., Ltd.

Hexagon bolts, customized products: bolts with reduced shank, tower bolts, carriage bolts, threaded rods, studs, galvanized bolts, HDG bolts, DIN (931, 933, 934), matched nuts, special-shaped



Tel: +86-13373009700 Fax: +86-310-6888669 Email: rabzj@rafasteners.com

Website: http://52197v.chinafastener.info, www.hbrqjgj.com

Hangzhou DingYuan Metal Washers Co., Ltd.

Spring washers and flat washers, stamping parts.

Tel: +86-571-83782296 Fax: +86-571-82875869

Email: admin@dvfasteners.com

Website: http://23505v.chinafastener.info, www.dyfasten-



Handan Ligong High Strength Fastener Co., Ltd.

GB5782/GB5783, DIN933/DIN931, ISO4017/ISO4014, DIN960/DIN961, Grade 4.8, 8.8, 10.9. Dia: M6-M42, length:12mm-400mm. Hexbolts. DIN912 knurling socket head screws.



Tel: +86-310-6886970, +86-13363063929

Fax: +86-310-6886970 Email: hdligong@yahoo.com

Website: http://92059v.chinafastener.info, www.hdligong.com

Hangzhou Quanling Standard Component Co.,Ltd.

Carbon steel screws with a diameter ranging from 2.9mm to 8mm and a length range from 2.5mm to 150mm.

Various head shapes and tail shapes are available.



Tel: +86-571-88792667 Fax: +86-571-88791659

Email: hangzhouquanling@126.com

Website: http://11766v.chinafastener.info, www.quanlingscrew.com

Handan Shuangzi Metal **Products Co., Ltd.**

Self drilling screws, drywall screws, hex bolts & nuts, wedge anchors and threaded rods.



Tel: +86-15188910639

Email: vivianwang@hdshuangzi.com

Website: http://100013v.chinafastener.info, www.hdshuangzi.com

Hebei Fang Deshun Fasteners Co., Ltd.

Electric power fittings, railway fittings, building fittings, steel structure. Accessories, custom made connectors, hot galvanizing, galvanizing, Dacromet products, etc.



Tel: +86-15128877153 Fax: +86-310-6607735 Email: 530319272@qq.com

Website: http://99942v.chinafastener.info



Jiangsu AWD Fastener Co.,Ltd.

Waterproof folding rivets, stainless steel blind rivets, hemlock rivets, countersunk head inlock blind rivets, inlock blind rivets, iron outlock blind rivets, stainless steel monogrip type blind rivets,



sealed type blind rivets, countersunk 48 outlock blind rivets, iron multigrip type blind rivets, open type blind rivets, etc.

Tel: +86-519-89591951 Fax: +86-519-89591952 Email: bao@awdchina.com

Website: http://71995v.chinafastener.info, www.awdchina.com

Jiangsu Chaoyue Stainless

Studs, U bolts, chemical bolts, pin shafts, pipe fittings, metal stamping parts, embedded parts, precision nonstandard parts.

Steel Products Co., Ltd.



Tel: +86-523-83980296 Fax: +86-523-83780273 Email: allen@chaovue818.net

Website: http://83270v.chinafastener.info

Jiangyin Zhenlong Standard **Parts Factory**

Class 4.8/8.8/10.9 bolts according to the standards of GB, ANSI, DIN, etc. Non-standard bolts.

Tel: +86-17351518127 Fax: +86-510-86335173 Email: yuanzijia@qq.com

Website: http://101054v.chinafastener.info



Jiashan East Sun Imp. & Exp. Trade Co.,Ltd.

Fasteners (bolts, nuts, washers, anchors, screws), DIN934, wedge anchors.

Tel: +86-13666782181 Fax: +86-573-89118009 Email: andy.jsjx@hotmail.com

Website: http://59196v.chinafastener.info, http://east-sun-fastener.com



Jiangsu Huajie Stainless Steel Products Co., Ltd.

Stainless steel bolts (hexagonal bolts/ U bolts/ T head bolts/, customized non-standard bolts), threaded rods.

Tel: +86-523-83901012, +86-13914517845

Fax: +86-523-83784202 Email: 1098745789@qq.com

Website: http://57595v.chinafastener.info, www.jshjbxg.



Jiashan Jinde Screw Co., Ltd.

Electric power fasteners, automotive fasteners.

Tel: +86-18268486767 Fax: +86-573-84686328 Email: kongxuchu@163.com Website: http://38719v.chinafastener.info



P31

Suzhou Washen Import & Export Co.,Ltd.

Structural rivets, cup-fix rivets, monobolts, interlocking and hemlok, sealed type, open type.



Tel: +86-523-80237002 Fax: +86-523-80237111 Email: factory@world-rivet.com

Website: http://67154v.chinafastener.info, www.washen-rivet.com

Jiashan Juwei Fastener Co., Ltd.

Furniture screws, self-tapping screws, drywall screws, machine screws, chipboard screws.

Tel: +86-13857309862 Fax: +86-573-84162690 Email: yyyjwyd@163.com

Website: http://99615v.chinafastener.info





Jiashan Liwei Fastener Co., Ltd.

Washers: F436:1/4-4, DIN6916: M12-M48, DIN1186(F35): M12-M30, DIN125: M3-M42, F436M: M12-M100, carbon, stainless steel, stamping parts according to ANSI, DIN, JIS, GB, ISO, BS, NFE.



Tel: +86-573-84895486 Fax: +86-573-84895908

Email: lili-summer@liweifastener.com Website: http://51450v.chinafastener.info

P33

Jiashan Rising Import & Export Co., Ltd.

Screws, expansion anchors, threaded rods, bolts, nuts, washers, carbon steel and stainless steel fasteners, a variety of hardware categories of tools and plastic products.



Tel: +86-15397261902 Fax: +86-573-84111957 Email: scm 83@163.com

Website: http://74484v.chinafastener.info, www.easternfast.com

Jinan Star Fastener Co., Ltd.

Website: http://39687v.chinafastener.info, www.sinifastener.com

Jiaxing Sini Fastener Co., Ltd.

Hot forged bolts, timber bolts, carriage bolts, flange

bolts, customized bolts, stamping parts.

Tel: +86-573-86121535

Fax: +86-573-86121536 Email: sale@sinifastener.com

Hexagon bolts, Hexagon flange bolts, carriage bolts, half-round head oval neck bolts, square-head bolts, T-bolts, U-bolts, anchor bolts, guide bolts, hexagon head wood screws, hexagon socket head cap screws, hexagon square nuts, various washers, etc.



Tel: +86-531-87881740 Fax: +86-531-87871032

Email: zhangguo@star-fastener.com

Website: http://1123v.chinafastener.info, www.starfastener.com

Jiaxing GalleBall Auto Parts Co.,Ltd.

U bolts, lifting lugs, weld nuts, non-standard nuts, auto



Tel: +86-573-85920717 Fax: +86-573-85920712

Email: galleball _ zhang@163.com Website: http://99892v.chinafastener.info

Jinda Screw Machine (Dongguan) Co., Ltd.

Second-hand 1-die 2-blow, 2-die 3-blow, 2-die 4-blow, 4-die 4-blow and multi-station heading machines, high speed thread rolling machines, rivet machines, trimming machines, slotting machines, drilling machines, nail machines, and other second-hand imported screw machines.



Tel: +86-769-83124939, +86-1790497008 Fax: +86-769-83126949

Email: jindaluosi@163.com

Website: http://75171v.chinafastener.info

Jiaxing Reegu Hardware Product Co., Ltd.

Rivet nuts with flat head, countersunk head, vertical stripes, hexagonal head, blind hole or other special kinds.



Tel: +86-577-86665360 Fax: +86-573-86665361 Email: 1692643651@qq.com

Website: http://99588v.chinafastener.info, haiyanreegu.1688.com

Jingjiang Datong Fastener Co., Ltd.

All kinds of fasteners: hex bolts, T-bolts & hex nuts, heavy nuts, carriage bolts, etc. Hot-dip galvanizing.

Tel: +86-523-84211002 Fax: +86-523-84211002

Email: njm31@163.com, juli@jsjjdt.com

Website: http://44091v.chinafastener.info, www.jsjjdatong.com





P13

Jingjiang Hengfeng Rivet Manufacture Co., Ltd.

Various types of blind rivets, such as open end blind rivets, closed end blind rivets, multi-grip rivets, henglock rivets, tri-fold rivets, high strength blind rivets.



Tel: +86-523-84553022 Fax: +86-523-84567222

Email: Jenny qian@hfrivet.com

Website: http://28123v.chinafastener.info, www.hfrivet.com

Kunshan Fengya **Environmental Protection Equipment Co., Ltd.**

Centrifugal machines.

Tel: +86-18962657621, +86-512-57777652

Fax: +86-512-57777651 Email: ksfyhb@163.com

Website: http://97826v.chinafastener.info, www.fy-hb.com



丰亚绿宝

Jingjiang Junma Standard **Fastener Company**

All kinds of self-drilling screws, self-tapping screws, high strength bolts & nuts for wire frame, high strength stud bolts, all kinds of



stainless steel products and various non-standard products.

Tel: +86-18516655337 Fax: +86-523-84598699 Email: junma export1@163.com Website: http://66167v.chinafastener.info

Kunshan Gathered Rich Machinery Co., Ltd.

Conveyors for fastener factories.

Tel: +86-512-55179881, +86-18917053059

Fax: +86-512-55170881 Email: 18917053059@163.com

Website: http://82604v.chinafastener.info



Jinglefast Industrial Co.,Ltd.

Hex bolts, hex cap screws, hex nuts, carriage bolts, hex lag screws, threaded rods, hex nuts with stamping products, flat washers and spring lock washers.



Tel: +86-574-89020185, +86-573-86197573

Fax: +86-574-89020180 Email: jg@jgfastener.com

Website: http://49243v.chinafastener.info, www.jgfastener.com

Kunshan Hengshun Hardware Co., Ltd.

Sauare weld nuts DIN938, hex weld nuts, flange nuts, hex nuts, non-standard nuts, hex socket head cap



Tel: +86-512-57228962, 57227568, 57228969, +86-18915756868,

13912652565 Fax: +86-512-57228961 Email: jhf@ks-hswj.com

Website: http://70405v.chinafastener.info, www.ks-hswj.com

Jiulong Hardware & Stainless Steel Trade Center

Trade market of hardware and stainless steel.



Tel: +86-757-85750666 Fax: +86-757-81108006 Email: 549997798@qq.com

Website: http://99411v.chinafastener.info, www.nhjlwj.com

Leda Metal Co.

Washers (stoppers, snap rings, cushion rings), spring fasten articles, assembled screws and multifunctional screws, circlips, SEMS screws.



Tel: +86-769-87919756, +86-512-65015110 Fax: +86-769-87729835, +86-512-65016135

Email: rosa@ledametal.com, sales01@ledametal.cn

Website: http://45168v.chinafastener.info, www.ledametal.com



LeeSheng Hardware Screw Mould Factory

Assorted screws molds, like cold heading molds and multi-stroke special molds.



Tel: +86-769-87983456, 87320123, 87280123, 82003123, 87333456, 82138066

Fax: +86-769-82079088, 82036166 Email: Ismould168@126.com

Website: http://38299v.chinafastener.info, www.lscoy.com

Ningbo Beilun Congfeng Machinery Co., Ltd.

Tel: +86-574-86907006, +86-13396685588, 15305844680

Fax: +86-574-86900620

Email: cf@nbcfjx.com, www.com1104@126.com,

cf@nbcfjx.com

Website: http://24606v.chinafastener.info, www.nbcfjx.com



Lin'an Tianmu Electric Power Accessories Co., Ltd.

Hot dip galvanized bolts, nuts and washers in Grade 4.8, 6.8, 8.8, which are widely used in electric power equipment, towers in high-grade highways.



Tel: +86-571-63821078 Fax: +86-571-63821958 Email: 3899008@qq.com

Website: http://67386v.chinafastener.info

Ningbo BQ Hardware Co.,Ltd.

All kinds of hex socket head bolts, hex bolts, carriage bolts, double end studs, anchor bolts, U bolts, T bolts, track bolts, flange bolts, guardrail bolts, threaded steel bolts and a variety of high strength non-standard fasteners, various specifications of standard and non-standard nuts, washers and studs.



Tel: +86-13957472267 Fax: +86-574-56702901

Email: haixiucaoccm@hotmail.com

Website: http://84239v.chinafastener.info, www.bghardware.com

Nanjing Flybear Hardware Products Co.,Ltd.

Fasteners, ISO9001:2008 and TS16949 certified.

Tel: +86-25-52758402 Fax: +86-25-52758408 Email: majinsuo@18luosi.com

Website: http://57719v.chinafastener.info, www.fbr99.com

Ningbo Chunli High Strength Fasteners Factory

All kinds of high strength bolts, standard components and non-standard bolts.



Tel: +86-574-86533332, +86-13777017677, 13486676666

Fax: +86-574-86532290 Email: 472164641@QQ.com

Website: http://19671v.chinafastener.info, www.chli.com.cn

Nedschroef Machinery

Multi-station high speed cold formers, automatic high speed hot nut formers, integrated high speed bolt makers, short or long stroke part formers, long part automatic straighteners, cold, warm and hot forming technol



straighteners, cold, warm and hot forming technology consultancy, tool design, develop, testing and manufacturing.

Tel: +32-14-257100, +86-21-35369995, +86-13816589985

Fax: +32-14-212936, +86-21-35369997

Email: info@nedschroef.be; shenghua.wang@nedschroef.be

Website: http://53865v.chinafastener.info, www.nedschroefmachinery.com

Ningbo Echo Fastener Factory

Special parts, such as machining parts, stamping parts, casting parts, forging parts and other non-standard products.



Tel: +86-574-86297378 Fax: +86-574-86297378

Email: sales@echofasteners.com Website: http://99491v.chinafastener.info



Ningbo Economic & Technical **Development Zone Yonggang** Fasteners Co., Ltd.

Pan head square neck carriage bolts in standards of DIN, BS, IFI, AS, hex bolts, guardrail bolts, flange bolts and other special bolts.

Tel: +86-574-88483298, 88352188 Fax: +86-574-88483288, 86232077 Email: nbyg@cnyonggang.com

Website: http://1405v.chinafastener.info, www.cnyonggang.com



Ningbo Fenghua City General Standard Components Factory

High strength standard and non-standard parts for automobiles and motorcycles. Wheel bolts, wheel nuts, flange bolts, flange nuts, hex head bolts, screws, self-tapping screws, hex nuts, anchor bolts, special fastener, etc.



Tel: +86-574-88915038 Fax: +86-574-88927698 Email: web@fhtongyong.com

Website: http://1372v.chinafastener.info, www.fhtonavona.com

Co.,Ltd.

Ningbo Xian Feng Auto Parts

Metal, metal rings, valve body, valve core, fuel injection nozzle, limit block, bolts, and auto parts.

Tel: +86-574-86138847, +86-18658222200

Fax: +86-574-86138847 Email: 277436880@qq.com

Website: http://98996v.chinafastener.info, www.pcnparts.cn

Ningbo Xueyin Aluminum

Aluminium alloy wire series, aluminium alloy bar series, aluminium welded wire seires, aluminium hollow tube series, special profiled series, etc.

Industry Co., Ltd.



Tel: +86-574-65179890, +86-13586752625

Fax: +86-574-65175666 Email: 252357719@qq.com

Website: http://19726v.chinafastener.info, www.chinaxueyin.com

Ningbo Fenghua Lingqi Co., Ltd.

Wheel nuts & bolts, eye bolts, flange nuts & bolts, various cutting & non-standard parts as per customers' drawings.



Tel: +86-15867328896 Fax: +86-574-56877411 Email: 70128336@qq.com

Website: http://53316v.chinafastener.info, http://ryjxpj.damuzzz.com

Ningbo Yinzhou Donamina Stainless Steel Standard Component Co., Ltd.

Bolts, nuts, cross recessed pan head tapping screws, cross recessed countersunk head tapping screws, threaded rods, hexagon nuts, hexagon thin nuts (chamfered), hexagon nuts with flange prevailing torque type, hexagon nuts (with non-metallic insert), acorn nuts, wing nuts, etc.

Tel: +86-574-56155627, +86-13396632177

Fax: +86-574-87715151 Email: jddm@163.com Website: http://21094v.chinafastener.info, www.dmsssl.com

Ningbo Taida Fastener Manufacture Co., Ltd.

Threaded rods, hex bolts, hex nuts, doubleend stud bolts, stud bolts, heavy hex bolts, high strength hex bolts, high strength bolts, blind rivet nuts.



Tel: +86-574-89088921 Fax: +86-574-87261267 Email: luximex@tdfasteners.com

Website: http://79986v.chinafastener.info, www.nbtaida.com

Ningbo Yinzhou Zhenhua Stamping Co.,Ltd.

DIN6797, DIN6798, DIN137, DIN9250, DIN6796, DIN7967, DIN432, NFE25-511, DIN2093, flange, cold stampings, stainless steel stampings, car accessories stampings, and progressive mold stampings, metal stampings, non-standard stampings.



Tel: +86-574-88400330 Fax: +86-574-88400068

Email: zhenhua@zjzhenhua.com

Website: http://29142v.chinafastener.info, www.zjzhenhua.com



Ningbo Zhonghai Fastener Manufacturing Co., Ltd.

Threaded rods, external hex bolts, hex nuts.

Tel: +86-574-86531908, 86535895

Fax: +86-574-86531779

Email: zhjgj1234@163.com, 85483940@qq.com

Website: http://37410v.chinafastener.info



Pinghu Kangchengda Fastener Co., Ltd.

All kinds of washers, hardware stampings, metal products, fasteners, clothing & luggage fittings.

Tel: +86-573-85636788, 85636789

Fax: +86-573-85636787 Email: xkhu188@163.com

Website: http://49528v.chinafastener.info, www.kcdwasher.com



NYLOK®-China

NYLOK®, precote®, 3M®, LOCTITE®, NYCOTE®



Tel: +86-512-50116888, 57700888,

+86-13913255352

Fax: +86-512-57700988, 50119888

Email: tslg.ks@com.cn

Website: http://15686v.chinafastener.info, http://tslg.com.cn

Renqiu Zhenfang Cemented Carbide Mold Co., Ltd.

Cemented carbide molds.

Tel: +86-15031701966 Fax: +86-317-2671463 Email: 295398399@qq.com

Website: http://92580v.chinafastener.info



OPENEX Intelligent Technology (Shanghai) Co., Ltd.

Combined with robots and other mechanism, OPENEX inspection machine uses the machine vision, non-destructive testing and laser technology to do the



dimension measurement, defect detection, positioning and other assembly actions.

Tel: +86-17721105872, +86-21-67860620

Fax: +86-21-67860628 Email: ella@openex.com.cn

Website: http://100319v.chinafastener.info, www.openex-vis.com

Ruian City XinTai Fastener Co.,Ltd.

All kinds of fasteners including washers, retaining rings and others fasteners, circlips for shafts, circlips for hole, wave washers, teeth washers, spring washers.



Tel: +86-577-65350012 Fax: +86-577-65366030 Email: xtjgj@126.com

Website: http://3500v.chinafastener.info, www.xtjgj.com

Oulai-Abletek Hardware Co.,Ltd.

Self-drilling screws, tapping screws, drywall screws, chipboard screws, furniture screws and construction screws, etc.



Tel: +86-571-88618806, +86-13456211822

Fax: +86-571-88618836 Email: ly@hzouli.cn

Website: http://52481v.chinafastener.info

Ruian Huilida Metal Products Co.,Ltd.

Washers, springs, snap rings and cotter pins

Tel: +86-577-65261991, 65261997,

+86-13967792101

Fax: +86-577-65261996

Email: valia@chinahuilida.com, info@chinahuilida.com Website: http://16959v.chinafastener.info, www.chinahuilida.com





Ruian Jiaxin Machine Making Co., Ltd.

5-die, 6-die nut cold headers, components, multi-stage formers.



Tel: +86-577-13906870068 Fax: +86-577-65118885 ,65386585

Email: rajiaxin@126.com

Website: http://17248v.chinafastener.info, www.jiaxinjx.cn

Ruian People's Standard Parts Co., Ltd.

Circlips, washers, fasteners.

Tel: +86-577-65365502 Fax: +86-577-65381138 Email: 312848037@qq.com

Website: http://97327v.chinafastener.info



Ruian Jinfeng Standard Parts Manufacturing Co., Ltd.

Standard fasteners, stamping parts, motor parts, automotive fasteners, copper and copper alloy fasteners.



Tel: +86-577-66071227 Fax: +86-577-65278217 Email: asha188@163.com

Website: http://24574v.chinafastener.info, www.au8848.com

Ruian Yongjiu Standard Fastener Factory

Spring washers, wave spring washers, curved single coil spring lock washers, single coil spring lock washers heavy type, spring lock washers for washer assemblies, copper spring washers, stainless steel spring washers, flat washers, stamping, etc.



Tel: +86-577-65291777, +86-13758777818

Fax: +86-577-65268838 Email: info@yongjiuchina.com

Website: http://43449v.chinafastener.info, www.yongjiuchina.com

Rui'an Lipeng Metal Products Co., Ltd.

Spring nuts.

Tel: +86-577-65273399, +86-13806841611,

15058333110

Fax: +86-577-65273738 Email: jiabanluomu@126.com

Website: http://54447v.chinafastener.info, www.jiabanluomu.com

Ruian Zhirui Standard Co.,Ltd.

Washers: lock washers internal teeth, lock washers external teeth, knurling washers, disc springs, grounding gaskets, curved washers, wave washers, tab washers, etc. Circlips: circlips for hole, circlips for shaft, E rings, etc.



Tel: +86-577-65326221, +86-13506579669

Fax: +86-577-65329297 Email: 38209839@qq.com

Website: http://84002v.chinafastener.info

Rui'an Mingbo Stainless Steel Standard Parts Co., Ltd.

Stainless steel hex and hex socket bolts, flange/ hex Phillips screws, spring washers, cotter pins, threaded rods, high strength hex socket bolts with Grade 12.9, custom-made non-standard parts.



Tel: +86-577-65201535, 65216535, +86-13705781997

Fax: +86-577-65205178, 65921077 Email: 702125547@gg.com

Website: http://52075v.chinafastener.info

Rui'an Zhufeng Standard Parts Co.,Ltd.

1.GB fastening; 2.DIN fastening; 3.punching parts; 4.car punching parts; 5.insulated washers (plastic fastening).



Tel: +86-577-65365630 Fax: +86-577-65393630 Email: zf90000@126.com

Website: http://18110v.chinafastener.info, www.cn-washer.com



SamChang Machinery Industrial

high speed screw thread rolling, high speed screw heading machines, high speed screw end cutting machines.



Tel: +86-595-86882839 Fax: +86-595-86899839 Email: paul@sam-chang.com

Website: http://50437v.chinafastener.info, www.sam-chang.com

Shanghai ChunLi Fastener Co., Ltd.

L type foundation bolts, T type bolts and nuts, standard fasteners, metro bolts, high strength bolts & nuts and washers, expressway guardrail bolts and nuts, concrete bifurcation pillow bolts,



non-standard screws, hex socket cap bolts.

Tel: +86-310-5133686, 6894851, +86-13473017208, 18132207265

Fax: +86-310-6894851 Email: 825125170@gg.com

Website: http://44826v.chinafastener.info

P4,5

Sanwei Fasteners Co., Ltd.

Hex bolts, nuts, chipboard screws, drywall screws, self-tap ping screws, wood screws, wedge anchors, shell anchors, drop in anchors, sleeve anchors, threaded rods, etc.



Tel: +86-21-64604216 Fax: +86-21-64604935 Email: sanweifast@188.com

Website: http://12889v.chinafastener.info, www.sanweifast.com

Shanghai Fast-Fix Rivet Corp.

Open type, sealed type, multi-grip, grooved, peel type and structural rivets, made from aluminum, steel, stainless and cooper.



Tel: +86-21-58912860 Fax: +86-21-58912793 Email: jason@rivet-china.com

Website: http://7689v.chinafastener.info, www.fastfix-rivet.com,

www.rivet-china.com

Shanghai Aflon Metal Coating Co., Ltd.

Dacromet surface processing, Dacromet chromium Dacromet processing, surface treatment, metal processing.



Tel: +86-21-39198868 Fax: +86-21-39901858 Email: texlndex@qq.com

Website: http://49444v.chinafastener.info, www.aflon.com.cn

Shanghai Jianfeng Hardware Products Co., Ltd.

Stainless steel standard and non-standard fasteners.
Standards: metric fastener standards, IFI, BS. Materials:
201, 304, 302, 321, 316, 316L (materials of Shanghai
Baosteel). We can also process non-standard fasteners
to meet the demand of customers.



Tel: +86-21-61174091 Fax: +86-21-61174791 Email: luosi@foxmail.com

Website: http://33986v.chinafastener.info, www.jfluosi.com

Shanghai Biaowu High-Tensile Fasteners Co.,Ltd.

Flange nylon insert lock nuts, square head bolts, guardrail bolts, hex nuts, hex thin nuts, nylon lock nuts, plain washers, hex flange nuts, self-tapping screws, drywall screws, T-bolts, U-bolts, hex bolts, combine bolts, hexagon flange bolts, machine screws, high strength double-end studs.

Tel: +86-21-63177707-1534, 51285033

Fax: +86-21-51285032

Email: sq@sfiec.com, hb@sfiec.com

Website: http://1949v.chinafastener.info, www.sfiec.cn

Shanghai Jiegu Metalwork Co., Ltd.

Various high quality GB, ANSI, JIS, DIN standard and non-standard fasteners.





Website: http://119v.chinafastener.info, www.sh-jiegu.com





Shanghai Jingtuo Mould Manufacture Co., Ltd.

Cold-forging tungsten steel moulds, comprehensive moulds for cold-forging machines, tungsten steel plating rods, outside knives.



Tel: +86-13002127000 Fax: +86-21-69177346

Email: shjtmould2008@163.com Website: http://15345v.chinafastener.info

Shanghai Ouce Technology Co., Ltd.

Providing CE certification from EU, CU-TR certification from Russia and Commonwealth of the Independent States. In inspection aspects, OUCE could provide second party inspection service on behalf of buyers.



Tel: +86-21-62563300 ext.8703

Fax: +86-21-62563977

Email: 2058437773@qq.com, Atong.zhang@ouce.cn

Website: http://100181v.chinafastener.info, www.oucegroup.com

Shanghai Kingpluse **Industry Co., Ltd.**

Bolts, nuts, wood screws, machine screws, self-tapping screws, spring washers, flat washers, anchors, etc. according to DIN, ANSI, BS and JIS standards.



Tel: +86-21-57733852 Fax: +86-21-57736953 Email: sales@kp-industry.com

Website: http://91270v.chinafastener.info, www.kp-industry.com

Shanghai Sanfu Metal **Products Co., Ltd.**

Processing wire rods with diameter of 2 - 42, sales of finished wire



Tel: +86-21-67600511 Fax: +86-21-67600335 Email: 2901918896@qq.com

Website: http://92285v.chinafastener.info, www.sh-sanfu.com

Shanghai Moying Precision Technology Co., Ltd.

Optical sorting machines for screws and nuts. Packaging machines, automatic feeding machines, conveyers, etc.



Tel: +86-21-67621225 Fax: +86-21-67621225 Email: myingkeji@163.com

Website: http://97002v.chinafastener.info, http://myingkeji.wanye.cc/

Shanghai Shangdian Washer Co.,Ltd.

All types of washers, standard parts, flat washers, stamping parts, deformed punched pieces.



Tel: (factory) +86-21-57317386, 57317385;

(office) +86-21-64802072

Fax: (factory) +86-21-57321201; (office) +86-21-64802072

Email: (factory) wyy@shwasher.com, (office) wendysun@shwasher.com Website: http://9444v.chinafastener.info, www.shwasher.com

P10

Shanghai Minmetals -**Fasteners**

Bolts, nuts, wood screws, machine screws, selftapping screws, washers, rivets, anchors, fixings and plugs.



Tel: +86-21-52292888 ext. 2878

Fax: +86-21-63816007

Email: fasteners@shminmetals.com,

hardware@shminmetals.com, jinsha@online.sh.cn Website: http://11932v.chinafastener.info, www.shminmetals.com

Shanghai Welfast Enterprise Co.,Ltd.

Bolts, nuts, washers, and threaded rods covering 4 series and 30 categories. Materials involve carbon steel, alloy steel, stainless steel, etc.



Tel: +86-21-62442081 Fax: +86-21-62447564 Email: sales@welfast.com

Website: http://885v.chinafastener.info, www.welfast.com



Shanghai Xunfei Automobile Fastener Producing Factory

Fasteners and special parts. Diameters from 1mm to 64mm, length from 2mm to 4000mm. Standards: GB, ISO, DIN, ANSI, BS, JIS, etc. and the products can also be made as per customers' requirements.



Tel: +86-21-59122761, 59122461, +86-13901956331

Fax: +86-21-59122161 Email: shxunfei@sina.com

Website: http://168v.chinafastener.info

Shanghai Zhujin Standard Parts Mfg. Co.,Ltd.

Bolt and nut series, high strength bolts, flange bolts, track bolts, subway segment bolts, construction hardware and accessories.



Tel: +86-21-37740008, 60172180, +86-13761447063

Fax: +86-21-37740008 Email: 1595295531@qq.com

Website: http://78357v.chinafastener.info

Shanghai Yi Er Lian Fastener Technology Co., **Ltd**.

Locking screws, anti-loose screws.

Tel: +86-13585977342 Fax: +86-21-58221227 Email: 2567762213@qq.com

Website: http://80049v.chinafastener.info



Sheng Ling Ying Fasteners Co., Ltd.

Chipboard screws, drywall screws, self-tapping screws, hex lag screws, threaded rods, hex head bolts, carriage bolts, hex nuts, washers, common nails, concrete screws, roofing nails, coil nails.



Tel: +86-20-8769 4686, +86-13609729144

Fax: +86-20-8760 8044 Email: helen4@vip.126.com

Website: http://5795v.chinafastener.info, www.shenglingying.com

Shanghai Yeyuan Measuring & Testing Equipment Co., Ltd.

Hydraulic universal testing machines, wind force diameter bolt torsion testing machine systems, bolt hardness sorting apparatus, portable rough-



meters, image measurement instrument, digital measuring profile projectors, spectrometers, impact testing machines, etc.

Tel: +86-21-62996458 Fax: +86-21-62663925 Email: 1994749244@qq.com

Website: http://77255v.chinafastener.info

Shenzhen Shendingsheng Hardware Products Co.,Ltd.

Rivets, male female screws, step screws, non-standard screws, turning parts.



Tel: +86-755-28179975, 28179976

Fax: +86-755-28179977 Email: ds@szdingsheng.com

Website: http://51701v.chinafastener.info, www.szshendingsheng.com

Shanghai Yuezhan Precision Technology Co., Ltd.

Optical sorting machines.



Tel: +86-15902169777 Fax: +86-21-37720826 Email: yuezhankeji@163.com

Website: http://93625v.chinafastener.info, www.uaznc.com

Shenzhen Weiyuan Hardware Co., Ltd.

Stainless steel spring washers, brass washers, carbon steel spring washers, flat spring washers, nuts, brass nuts, stainless steel nuts, K-nuts, flange nuts, special fasteners, etc.



Tel: +86-755-89970213, 28629693

Fax: +86-755-84173354 Email: ma-ttery@126.com

Website: http://37286v.chinafastener.info



Shenzhen Yixing Standard Component Co., Ltd.

SEM screws; cross recessed small pan head screw, single coil spring lock washer and plain washer assemblies; cross recessed pan head screw, single coil spring lock washer assemblies; cross recessed hexagon bolt with indentation, single coil lock washer and plain washer assemblies; hexagon socket head cap screws.

Tel: +86-755-27080096, 23024780

Fax: +86-755-29896167 Email: 1010059772@qq.com

Website: http://93636v.chinafastener.info

Sichuan Aoxin Fastener Manufacturing Co., Ltd.

High-strength fasteners, bolts, nuts and screws according to GB, DIN, JIS, BS, ANSI standards. Custom non-standard fasteners are also available.



Tel: +86-28-38862609 Fax: +86-28-38862609 Email: aoxin@scaoxin.com

Website: http://4983v.chinafastener.info, www.scaoxin.com

Sun-Maku Co., Ltd.

Self-drilling screws, self-tapping screws, wood screws, drywall screws, chipboard screws, non-standard fasteners, machine screws, roofing screws, concrete screws



Tel: +86-769-83130568, +86-13925853081

Fax: +86-769-83130567 Email: sun maku@vip.163.com

Website: http://2996v.chinafastener.info, www.sunmaku.cn

Sunta Hardware Co., Ltd.

Garage door fasteners, hex nuts, flange nuts, nylon lock nuts, domed cap nuts, spring nuts, washers, anchors, bolts, screws, special hardware, etc.



Tel: +86-21-58903118 Fax: +86-21-58956583 Email: sales@sunta.biz

Website: http://11978v.chinafastener.info, www.sunta.biz

P14.15

Sijin Intelligent Forming Machinery Co., Ltd.

Bolt formers, nut formers, part formers, 1-die 2-blow machines

Tel: +86-574-88365336 Fax: +86-574-88352516

Email: sijinchina@machinesijin.com

Website:http://43714v.chinafastener.info, www.machinesijin.com

Suzhou Jianding Fasteners Co., Ltd.

Self-clinching fasteners, precision processing parts, standard hardware, etc.



Tel: +86-13914002255 Fax: +86-512-65045262 Email: 13511601078@139.com

Website: http://4894v.chinafastener.info, www.szjdph.com

SUMON Industrial (Jia Shan) Co., Ltd.

Design, development and production of industrial heat treatment furnaces.



Tel: +86-573-84631999, +86-18966311717

Fax: +86-573-84631898 Email: sumonco@vip.163.com

Website: http://38928v.chinafastener.info, www.sumon.com.cn

Suzhou Ruihe Hardware Co., Ltd.

Stainless steel studs, nuts, hex bolts, hex socket bolts, eyebolts, various nonstandard fasteners.



Tel: +86-512-67286697 Fax: +86-512-67286770 Email: szruihe@ruihe.cn

Website: http://12098v.chinafastener.info



Suzhou Shangyu Fastener Manufacturing Co., Ltd.

Stainless steel standard screws, chipboard screws, hexagonal screws, hexagonal cross washer face screws, T-bolts, carriage bolts and other special screws.



Tel: +86-15506202304, +61-420 403 488

Fax: +86-512-65838016

Email: 1033960527@qq.com, 2936123478@qq.com

Website: http://68519v.chinafastener.info

Taicang Shuoxing Metal Products Co.,Ltd.

Carbon steel spheroidizing annealing wire, alloy steel spheroidizing annealing wire, rivet wire, bright wire.



Tel: +86-512-53296187 Fax: +86-512-53296365 Email: suoxingwire@163.com

Website: http://97065v.chinafastener.info, www.sxsteelwire.com

Suzhou TingJing Precision Hardware Co., Ltd.

Standard and non-standard nut, roller, fastener and multi-stage tungsten steel molds.

Tel: +86-512-65047603, 65048915, 65045805

Fax: +86-512-65043023 Email: qin _ liu5@163.com

Website: http://20722v.chinafastener.info, http://szdjjm.iwopop.com



Taiwan Huihung Industry Co., Ltd.

Screw heading machines, multi-task screw molding machines (two-die three-stroke, three-die three-stroke, four-die four-stroke), riveting machines, rivet machines and circular cutting type hollow riveting machines.



Tel: +86-512-65990795, 65990796, 65990797, +86-13255195012

Fax: +86-512-65990798 Email: szhh65990795@163.com

Website: http://43741v.chinafastener.info, www.hhlsjx.com

Taicang Chaoyi Fasteners Co., Ltd.

Non-standard bolts, nuts and shaft parts in various materials.

Tel: +86-512-82785128 Fax: +86-512-53456687

Email: chaoyi@chaoyiscrew.cn

Website: http://52982v.chinafastener.info, www.chaoyiscrew.cn

Taizhou Fengye Metal Product Co., Ltd.

Stainless steel self tapping screws, bolts, wedge anchors, knocking type back bolts.

Tel: +86-523-86336500 Fax: +86-523-86336501 Email: 3493723514@qq.com

Website: http://98152v.chinafastener.info, www.fyhandware.com



P30

Taicang Jincheng Hui Machinery Co., Ltd.

Imported tungsten steel screw punches, punch rivet tungsten steel welding rods. Hexagonal and a variety of shapes.



Tel: +86-512-53231618 Fax: +86-512-53231617 Email: taicangich@126.com

Website: http://67880v.chinafastener.info

Tianjin Fine Hardware Co., Ltd.

ASTM A193 B7 B7M B8 B8M B16, ASTM A320 L7
L7M double-end bolts, ASTM nuts, Grade 5/8
hex screws, 0#-12# machine screws, alloy steel
screws, stainless steel screws, electronic screws, alloy screws, etc.

Tel: +86-13821422700 Fax: +86-22-87913760 Email: tjfine@163.com

Website: http://6522v.chinafastener.info, www.tjfine.com



Tianjin Yushu T.I.T Co., Ltd.

All kinds of standard and non-standard washers, like flat washers, spring washers, square washers, hardened steel washers and cup washers, wave washers, etc.



Tel: +86-22-23788780, +86-13821375654

Fax: +86-22-58530336

Email: yushugongsi _ xsb@sina.com Website: http://67366v.chinafastener.info

Wenzhou Bangxin Fastener Co., Ltd.

Bolts, nuts, screws, pins, rivets and non-standard cold forged parts.



Tel: +86-577-86500898 Fax: +86-577-86500828 Email: bxwt@bxjgj.com

Website: http://37547v.chinafastener.info, www.bxjgj.com

Tong Ming Enterprise Co., Ltd.

Stainless steel wire rods, stainless steel fasteners.



Tel: +86-800-8573-558 Fax: +86-573-82207588

Email: sales@tongming.com.cn

Website: http://60537v.chinafastener.info, www.tongming.com.cn

Wenzhou Chenghua Standard Component Co., Ltd.

Square nuts, hex flange bolts, wing nuts, nonstandard screws, tapping screws, etc.



Tel: +86-577-86500901 Fax: +86-577-86565090 Email: 348380714@qq.com

Website: http://86263v.chinafastener.info

U-Coat (Shanghai) Co., Ltd.

LOCKCOTE or PRECOTE.

Tel: +86-21-64420011 Fax: +86-21-64420022 Email: jinji@u-coat.cn



Website: http://2316v.chinafastener.info, www.u-coat.cn

Wenzhou City Ouhai Xianyan Gexin Standard Accessory Factory

Cross recess head screws, square head bolts, stud bolts, wave washers, E-rings, axle clamps, circlips for shaft, circlips for hole, rivets, all kinds of standard and non-standard fasteners.



Tel: +86-577-85300777, +86-13806852107

Fax: +86-577-85315277 Email: xianyangexin@163.com

Website: http://48985v.chinafastener.info

Wenley Trading Co., Ltd.

Electroplating chemicals, dry solid film lubricants for fasteners & bond coating industries.



Tel: +886-423227553, +86-51253597212

Fax: +86-51253597211

Email: support@gleitmo-fuchs.com

Website: http://4937v.chinafastener.info, www.gleitmo-fuchs.com

Wenzhou Fengding Fastener Mfg. Co.,Ltd.

Flange bolts, hex bolts, machine screws, outsize truss head screws. Grade 4.8, 6.8, 8.8, 10.9, 12.9 are available.



Tel: +86- 577-86585878 Fax: +86- 577-85506777 Email: wzfdjgj@163.com

Website: http://23796v.chinafastener.info, www.wzfengding.com



Wenzhou Guangquan Standard Component Manufacturing Co., Ltd.

Carbon steel combined screws, SUS 304 stainless steel combined screws, high strength combined screws and GB 6560 triangular screw series.



Tel: +86-577-86522777 Fax: +86-577-86505188 Email: 2881376839@qq.com

Website: http://42148v.chinafastener.info, http://gaohuichao.1688.com/

Wenzhou Hardye Fastener Co., Ltd.

Non-standard fasteners, bolts, screws, etc.

Tel: +86-15888737181 Fax: +86-577-86999600 Email: 13858899138@139.com





Wenzhou Lituo Hardware Co., Ltd.

Non-standard parts, automotive and motorcycle parts, hollow screws, step screws, step nuts, conical screws, etc.

Tel: +86-18324225870 Fax: +86-577-86613188 Email: 2050820263@qq.com

Website: http://69142v.chinafastener.info



Wenzhou Longwan Zhuangyuan Chuangteng Nuts Factory

Non-standard nuts, special nuts.

Tel: +86-18758708818, 13989757917

Fax: +86-20-38861363 Email: 996716031@gq.com

Website: http://99320v.chinafastener.info



Wenzhou Jinsheng Fastener Co.,Ltd.

Nylon insert lock nuts, BS lock nuts, hexagon nuts with flange, wing nuts, flange nuts, slotted nuts, acorn nuts, cap nuts, weld nuts and non-standard nuts.



Tel: +86-577-86352209 Fax: +86-577-86356103

Email: jsjgj@wzjinsheng.com, ally@wzjinsheng.com

Website: http://14028v.chinafastener.info, www.wzjinsheng.com

Wenzhou Shuangyin Hardware Manufacturing Co., Ltd.

Hex flange bolts, hex flange nuts, hex bolts, clamps, lock washers, wing nuts, clips, bearing clips, wave washers, snap springs, tapping clips, flat washers, spring washers, etc.



Tel: +86-577-85226337, 85237337 Fax: +86-577-85220195

Email: 326260433@qq.com

Website: http://32989v.chinafastener.info, www.shuangyin.com

Wenzhou LeYuan Fastening Parts Co., Ltd.

Auto parts, motorcycle parts, lamp fittings, lock accessories, electrical accessories, pneumatic fittings and various non-standard items.



Tel: +86-577-86500523 Fax: +86-577-86500765 Email: 292899384@qq.com

Website: http://92329v.chinafastener.info, www.wzlyjgj.com

Wenzhou Suqi Standard Fastener Co.,Ltd.

Flange screws, GB819, GB818, GB818-85, truss head screws, column head hex socket screws, plain head hex socket screws, countersunk hex socket screws, half-circle hex socket screws, extension screws and non-standard screws.



Tel: +86-577-86779918 Fax: +86-577-86779938 Email: wzsuai@163.com

Website: http://3435v.chinafastener.info



Wenzhou Xionglian Hardware Machinery Co., Ltd.

Dowel pins, clevis pins, spring pins, taper pins, grooved pins, split pins, keys, washers, circlips.



Tel: +86-577-88632648 Fax: +86-577-88607819 Email: letty@xonln.com

Website: http://9879v.chinafastener.info, www.xonln.com

Wuxi Aotian Steel Wire Products Co.,Ltd.

Carbon steel spheroidizing wires, alloy steel spheroidizing wires and rivet wires for cold heading and so on.



Tel: +86-18061512788 ,+86-510-88355025

Fax: +86-510-88353299

Email: overseatrade@aotianwire.com Website: http://91578v.chinafastener.info, www.gotianwire.com



Wenzhou Zhanbang Machinery Co., Ltd.

CF-10B-13B-17B-19B-24B 3-die 3-blow, 4-die 4-blow, 5-die 5-blow high-speed cold forging machines, etc.



Tel: +86-577-86705669, +86-13705889960

Fax: +86-577-86705660 Email: 578360192@qq.com

Website: http://91780v.chinafastener.info, www.chinazbjx.com

Wuxi Wuda Hardware Product Co.,Ltd.

Stainless steel carriage bolts, wire thread inserts, hex screws, precision screws, nuts, segment bolts and some other stainless steel fasteners.



Tel: +86-510-83118458, +86-13382238258

Fax: +86-510-83150867

Email: jennychen@5shardware.com

Website: http://55320v.chinafastener.info, www.5shardware.com

WuXi AMDA M&E Co., Ltd.

Jergens Industrial Supply, Century Spring Corp, Sugatsune/Lamp, Accuride International,

Hafele, STANLEY, BYD-LED, Military Specifications, Patlite Corporation, Precision Brand Products,



McMASTER-CARR, Vlier, The Ohio Nut and Bolt Company, Pacific Bearing Company, etc.

Tel: +86-510-68799745 Fax: +86-510-85730629 Email: sales8@amda.cn

Website: http://42557v.chinafastener.info, www.amdachina.com

Xianyang Juli Petroleum Machinery Manufacture Co., Ltd.

high-temperature & high-pressure fasteners.

Tel: +86-29-33725853 Fax: +86-29-32068801 Email: jingying@xyjuli.com



Website: http://56182v.chinafastener.info, www.xyjuli.com

Wuxi Anshida Hardware Co.,Ltd.

Open type blind rivets, sealed type blind rivets, multigrip type blind rivets, peel type blind rivets, grooved type blind rivets, color-plated blind rivets, large flange blind rivets, solid rivets, semi-tubular rivets and insert nuts, etc.



Tel: +86-510-88762491, 88765068, 88765062

Fax: +86-510-88763742 Email: service@anshida.com

Website: http://856v.chinafastener.info, www.anshida.com

Yichang Hengchang Fasteners Co.,Ltd.

Spring lock washers, spring washers, double spring lock washers, cotter pins, split pins, spring cotters, hair pins, lock pins, R type pins, flat washers, linch pins, quick release pins, wire lock pins.



Tel: +86-15897506175 Fax: +86-717-6351981 Email: hcfasteners@163.com

Website: http://29385v.chinafastener.info, www.hcbzj.com



Yixing City Jufeng Machinery Co., Ltd.

Screw molding machines, cold forged molding machines.

Tel: +86-510-87868816, +86-13806150656

Fax: +86-510-87868815

Email: jf@jf-machine.com, 121422822@gq.com

Website: http://45143v.chinafastener.info, www.jf-machine.com



Yuhuan Xinhong Cold Heading Machinery Factory

Double-end bolts, flange bolts, round head bolts, special high strength bolts, pins, cotter pins, etc.

Tel: +86-18605866685 Fax: +86-576-87283896 Email: tzxhjx7226@163.com

Website: http://52413v.chinafastener.info



Yixing Jingzhen Hardware Technology Co., **Ltd.**

Flange screws, carriage bolts, non-standard screws, stainless steel screws, T-screws, non-standard bolts, shoulder screws.

Tel: +86-18967396292 Fax: +86-51-087581789 Email: 776356668@gq.com

Website: http://100939v.chinafastener.info



Yuyao No.2 Standard Fastener Factory

Eyebolts.

Tel: +86-15306621777, +86-574-62003860,

62003777

Fax: +86-574-62003980 Email: ruanlifei@biaoer.com

Website: http://2261v.chinafastener.info, www.biaoer.com



P60

Yongnian County Tianbang Fasteners Co.,Ltd.

Bolts, nuts, flat washers, spring washers, thread rods, anchor bolts, self drilling screws, hex bolts.

Tel: +86-18631091188 Fax: +86-310-7050686 Email: 362753545@qq.com

Website: http://45489v.chinafastener.info, www.hbtbls.com



Wedge anchors, sleeve anchors, chemical anchor studs, tie wire anchors, split drive anchors, bolt anchors and so on.

Yuyao Xintai Hardware

ana 30 on.



P26

Tel: +86-574-62813977, +86-17705846106, 17705846160

Fax: +86-574-62020898, 62020910

Email: sales@xtanchor.com, office@xtanchor.com Website: http://14295v.chinafastener.info, www.xtanchor.com

Yuhuan Aozheng Locking Screws Co., Ltd.

fastener coating.

Tel: +86-576-87209598 Fax: +86-576-87209598 Email: 3516858820@qq.com

Website: http://99318v.chinafastener.info



Yuyao Xiongji Hardware Co.,Ltd.

Hex bolts, sleeve anchors, flange nut sleeve anchors, hex nut sleeve anchors, hook bolt sleeve anchors, eye bolt sleeve anchors, ceiling anchors, wedge anchors, bolt anchors.



Tel: +86-574-62267698 Fax: +86-574-58102122

Email: sherrylao@live.cn, 564748321@qq.com

Website: http://46073v.chinafastener.info, www.cnxiongjie.com



P1

Yuyao Yuxin Fastener Systems Co.,Ltd.

Sleeve anchors, wedge anchors, drop in anchors, chemical anchors, hex coupling nuts, round couplings, spring



toggles, gravity toggles, shield anchors, tire wire anchors, nylon hammer drive anchors, nylon anchors, other anchors, sheet metal & stamping products.

Tel: +86-574-62938700, +86-13967852497

Fax: +86-574-62938308 Email: lisaliu@cosmosve.com

Website: http://2484v.chinafastener.info, www.cosmosye.com

Zhangjiagang Datong Standard Parts Co.,Ltd.

Different specifications of cap nuts in material of stainless steel and carbon steel, such as cap nuts DIN1587, DIN986 and JIS1183.



Tel: +86-512-58632800, +86-13506223116,

13601561428

Fax: +86-512-58632811 Email: erlang888@yeah.net

Website: http://65217v.chinafastener.info

Zhejiang Dongrui Machinery Industry Co., Ltd.

Serial multi-station cold upsetting formers and serial parts formers, and the products are protected by many invention patents.



Tel: +86-15658586706 Fax: +86-577-66000098 Email: dongrui@cn-ruiqi.com

Website: http://54608v.chinafastener.info, www.dongruimachine.com

Zhejiang Jiancai Machinery Enterprise Co., **Ltd.**

Thread rolling machines, heading machines.

Tel: +86-21-69592966 Fax: +86-573-84775579 Email: 1119559015@qq.com

Website: http://4272v.chinafastener.info, www.jcm-ck.com



Zhejiang Bullet Fastener Co., Ltd.

Nylon insert lock nuts, cap nuts, flange nuts, flange lock nuts, hex nuts, fittings according to DIN, ANSI, GB, JIS, BS and other non-standard fasteners.



Tel: +86-577-85859778 Fax: +86-577-85859779

Email: zjbullet@hotmail.com, zjbullet-billy@hotmail.com,

zjbullet-jason@hotmail.com

Website: http://2009v.chinafastener.info, www.bulletnut.com

Zhejiang Jingyi Standard Components Co.,Ltd.

SEMS screws, high strength screws, micro screws, RoHS compliant screws, tri-lobular thread screws, machine screws, self-tapping screws, ANSI, DIN standard screws, special long screws, brass screws, non-standard screws.



Tel: +86-577-62877009 Fax: +86-577-62873833 Email: sale02@wzjingyi.com

Website: http://15384v.chinafastener.info, www.wzjingyi.com

Р9

Zhejiang Chaoboer Hardware Co., Ltd.

Standard hex bolts, hex socket bolts, hex flange bolts, carriage bolts, square bolts, T-bolts according to DIN/ANSI/BS/JIS and various non-standard bolts.



Tel: +86-573-86408568, 86408168, 86570788, 86570782,

+86-13906830068

Fax:+86-573-86408123, 86408668 Email: chaoboerfastener@126.com

Website: http://41542v.chinafastener.info, http://en.cbefastener.com

Zhejiang Junyue Standard Part Co.,Ltd.

Threaded rods, rod studs.

Tel: +86-573-86966966, +86-13757356800 Fax: +86-573-86976388, 86967000 Email: junyue@zj-junyue.com

Website: http://6325v.chinafastener.info, www.zj-xinyue.com





Zhejiang Kahuan Technology Co., Ltd.

Circlips, washers, springs, snap rings, etc.

Tel: +86-577-85229666 Fax: +86-577-85231999 Email: ilw1002@163.com

Website: http://26821v.chinafastener.info.

www.85229666.com



Zhoushan City Hesheng Fasteners Co., Ltd.

Fasteners, fittings, nuts, bolts, other fasteners & fittings, rivet nuts, non-standard nuts, round nuts, bolts, lock rivet nuts, hex rivet nuts.



Tel: +86-580-8075230, +86-13705806507

Fax: +86-580-8075197

Email: hhb@heshena-fastener.com

Website: http://32530v.chinafastener.info, www.hesheng-fastener.com

Zhejiang Linhai Jinxin Car Fittings Co., Ltd.

Various kinds of bolts, screws, hex nuts, flange nuts, plain washers, spring washers, wood screws, thread rods and so on according to DIN, BS, ANSI/ ADSI, NFE, GB and ISO standards.



Tel: +86-576-85528228, +86-13958554092

Fax: +86-576-85528508

Email: jx88@msn.com, 2088@jinxincar.com

Website: http://8336v.chinafastener.info, www.jinxincar.com

Dongguan Hesheng Hardware Machinery Co, Ltd.

Conveyors, sorting machines, automatic feedingmachines, grinding machines, etc.

Tel: +86-769-81060455, +86-13751210898

Fax: +86-769-83139455 Email: 962164044@qq.com

Website: http://94828v.chinafastener.info/



P6,7

Zhejiang Minmetals Huitong Import & Export Co.,Ltd.

(Original: Zhejiang Minmetals Huaxing Import & Export Co., Ltd.)

Hex nuts, square nuts, hex head bolts, carriage bolts, roofing screws, plain washers, spring washers, machine screws, self-tapping screws.



Tel: +86-571-85775785, 85775791

Email: aschen@zimtd.com, azhou@zimtd.com.cn

Fax: +86-571-85775610

Website: http://256v.chinafastener.info, www.zjmtd.com.cn

Zhejiang Yeswin Machinery Co., Ltd.

5S/6S/6SL nut formers, 3S/4S/3SL/4SL bolt formers, nut tapping machines, standard & nonstandard nuts, socket wrenches, anchor bodies, and other special parts for automobiles or construction.



Tel: +86-573-84183777 Fax: +86-573-84184348 Email: sales@zjyeswin.com

Website: http://1242v.chinafastener.info, www.zjyeswin.com



Top 100 China Fastener Suppliers 2018 Unveiled

China Fastener Info has unveiled the winners of "TOP 100 SUPPLIERS 2018" by counting total clicks of fastener suppliers on www.chinaFastener.info during the year of 2018, including views of company information, supply information, service information, company files, showroom images and search standards.





Top 100 Suppliers 2018

Dongtai Huawei Standard Component Corporation

 hexagon bolts, hex socket cap screws, machine screws, self tapping screws, thread forming screws

Shanghai Minmetals - Fasteners

washers, screws, bolts, nuts, threaded rods, blind rivets

Zhejiang Minmetals Huitong Import & Export Co., Ltd.

• hex nuts, square nuts, hex bolts

Jinglefast Industrial Co., Ltd.

• hex bolts, hex cap screws, hex nuts

Yuyao Yuxin Fastener Systems Co., Ltd.

 hollow wall anchors, wedge anchors, nylon anchors, sleeve anchors

Sanwei Fasteners Co., Ltd.

• hex bolts & nuts, chipboard screws, anchors, thread rods

China Worldbest Holding Ltd.

 drywall screws, chipboard screws, self drilling screws, hex bolts, riggings

Shanghai Shangdian Washer Co., Ltd.

• washers, flat washers, spring washers

Yuyao Xintai Hardware Co., Ltd.

 wedge anchors, sleeve anchors, chemical anchor studs, tie wire anchors

Zhejiang Junyue Standard Part Co., Ltd.

• rod studs, threaded rods B7

Jiaxing Sini Fastener Co., Ltd.

carriage bolts, hex bolts, flange nuts, hex nuts

Sijin Intelligent Forming Machinery Co., Ltd.

• bolt former, nut former

Bolt Mfg.Trade Ltd. Haiyan

• hex bolts, carriage bolts, hex lag bolts, hex nuts

Haiyan Yougang Fasteners Factory/Haiyan Youfeng Fasteners Co., Ltd.

• drywall screws, self-tapping screws, chipboard screws

Donglong Metal Mould Machinery Co., Ltd.

• main die, punch die, case nut-forming die, folder die

Sumon Industrial (Jia Shan) Co., Ltd.

 roller hearth type batch cycle annealing (called stc fur nace)

Ningbo Economic & Technical Development Zone Yonggang Fasteners Co., Ltd.

• carriage bolts, guardrail bolts, hex head bolts

Sheng Ling Ying Fasteners Co., Ltd.

• chipboard screws, drywall screws, self-tapping screws

Taizhou Fenngye Metal Product Co., Ltd.

stainless steel self tapping screws, bolts, wedge anchors

Jiashan Rising Import & Export Co.,Ltd.

• screws, expansion anchors, threaded rods, bolts, nuts

Yongnian County Tianbang Fasteners Co., Ltd.

• hex bolts, anchor bolts, hex nuts

Haiyan AI & LUN Standard Fastener Co., Ltd.

• hex nuts, threaded rods

Handan Shuangzi Metal Products Co., Ltd.

• self drilling screws, drywall screws

Taicang Chaoyi Fasteners Co., Ltd.

• brass screws, expansion bolts

Dongguan Sanhewlett Metal Products Co., Ltd.

non-standard fasteners, machine screws, self-tapping screws

Shanghai Biaowu High-Tensile Fasteners Co., Ltd.

• nuts, flat washers, spring washers, screws

Zhejiang Yeswin Machinery Co., Ltd.

cold forging machines

Zhejiang Kahuan Technology Co., Ltd.

• Etype gasket series, U type nut series

Carlo Salvi (Guangzhou) Machinery And Equipment Ltd.

• 1 die 2 blow headers, 2 dies 4 blow headers, progressive headers, heading machines

Leda Metal Co., Ltd.

· screws, washers, hardware, rings

Jiangsu Washen Fastener Manufacture Co., Ltd.

• stainless steel rivets, blind rivets, structural rivets

Jingjiang Hengfeng Rivet Manufacture Co., Ltd.

• stainless steel closed end blind rivets

Shanghai Aflon Metal Coating Co., Ltd.

• Dacromet surface treatment, metal processing

Haining R-Best Hardware Co., Ltd.

rivet nuts, clinch nuts

Biing Feng (Dongguan Ansheng Hardware Machinery Co., Ltd.)

screws forming machines, high speed nut forming machines

Wenzhou Fengding Fastener Mfg. Co., Ltd.

flange bolts, hex bolts, machine screws, non-standard fasteners

Taiwan Huihung Industry Co., Ltd.

screw heading machines, multi-station screw forming machines

Dongguan Guanhong Hardware Technology Co., Ltd.

• M3- M10, self-clinching nuts, waterproof nuts

Wenley Trading Co., Ltd.

 electroplating chemicals, dry solid film lubricants for fasteners & bond coating industries

Ningbo Xian Feng Auto Parts Co., Ltd.

• fuel injection nozzle, cold heading processing

Haiyan Hongrun Fasteners Co., Ltd.

• flange bolts, flange screws, non-standard fasteners

Dongguan Hongda Industrial Machinery Co., Ltd.

· rivet machines, button machines, belt cutting machines

NYLOK®-China

• NYLOK®, precote®, 3M®, LOCTITE®, NYCOTE®

Jiulong Hardware & Stainless Steel Trade Center

• Hardware & Stainless Steel Trading Center

Samchang Machinery Industrial

• screw thread rolling machines, screw head machines

Zhejiang Dongrui Machinery Industry Co., Ltd.

cold forming machines, multi-station cold upsetting formers

Shenzhen Shendingsheng Hardware Products Co., Ltd.

 semi-tubular rivets, step rivets, step screws, non-stan dard screws

Ningbo Zhonghai Fastener Manufacturing Co., Ltd.

• external hex bolts, hex nuts, threaded rods

Jinda Screw Machine (Dongguan) Co., Ltd.

heading machines, high speed rub teeth machines, rivet machines

Zhejiang Jiancai Machinery Enterprise Co., Ltd.

· heading machines, thread rolling machines

Chang Yan Machine (Shanghai) Co., Ltd.

 2die-4blow screw head making machines, 3die-3blow screw head making machines

Wenzhou Guangquan Standard Component Manufacturing Co., Ltd.

• combined screws, combined bolts

Leesheng Hardware Screw Mould Factory

• carbide heading dies, U-shaped piece molds, dies

Dongguan Yingxing Metal Surface Treatment Materials Co., Ltd.

• conventional lubricant, high grease lubricant

Haiyan Huayu Automotive Components Co., Ltd.

• high-strength nuts, galvanized nuts, flange nuts

Nedschroef Machinery

 multistation high speed cold former, automatic high speed hot nut former

Wenzhou Jinsheng Fastener Co., Ltd.

• nylon insert lock nuts, wing nuts, slotted nuts, T-nuts

Wuxi Aotian Steel Wire Products Co., Ltd.

carbon steel spheroidizing wire, alloy steel spheroidizing wire

Boito Metal Co., Ltd.

 stainless steel self drilling screws, self drilling screws, self tapping screws

Ruian Yongjiu Standard Fastener Factory

• wave single coil spring lock washers

Handan Ruigiang Fasteners Manufacturing Co., Ltd.

• hex bolts, hex nuts, high tensile bolts, carriage bolts

Shanghai Welfast Enterprise Co., Ltd.

• bolts, nuts, threaded rods, washers

Yuyao Biaoer Industry & Trade Co., Ltd.

eye bolts

Ruian ZhuFeng Standard Parts Co., Ltd.

• axes block washers, hole block washers, saddle washers

Zhejiang Jingyi Standard Components Co., Ltd.

 trilobular thread screws, sems screws, machine screws, self tapping screws

BSC Corporation Ltd

• flat washers, square washers, stainless steel anchors

Jiangsu AWD Fastener Co.,Ltd

 waterproof folding rivets, stainless steel blind rivets, hemlock rivets

Haiyan Junyuan Standard Fasteners Co., Ltd.

hex bolts, carriage bolts, square bolts

Dongguan Zhengmao Precision Hardware Co., Ltd.

 self-clinching blind fasteners, self clinching standoffs, self clinching nuts

Handan Ligong High Strength Fastener Co., Ltd.

hex bolts, hex nuts, flange nuts, flat washers

Foshan City Guangqingchang Metal Plastic Co., Ltd

 core rivets, special rivets, rivet nuts, lathe parts, elec tronic screws, micro screws

Ningbo Taida Fastener Manufacture Co., Ltd.

 threaded rods, double end stud bolts, high strength hex bolts

Nanjing Flybear Hardware Products Co., Ltd.

• B7B8, A4-80, self-clinching nuts, U bolts

Ruian Huilida Metal Products Co., Ltd.

• spring washers, pins, spring lock washers

Hangzhou Quanling Standard Component Co., Ltd.

 high strength bolts, special screws, self tapping screws, machine screws

Changshu City Standard Parts Factory

• hexagon head bolts, hexagon nuts, self-tapping screws

Zhejiang Linhai Jinxin Car Fittings Co., Ltd.

• stamping parts, hex nuts, flange nuts, stud bolts

Dongtai QB Stainless Steel Co., Ltd.

• bolts, nuts, threaded studs, flanges, pipe fittings

Jinan Star Fastener Co., Ltd.

• square bolts, hex flange bolts, high tensile bolts

Handan Jinggong Building Anchorage Manufacture Co., Ltd.

wedge anchors, sleeve anchors

Wuxi Wuda Hardware Product Co., Ltd.

• small screws, wire thread insert, carriage bolts

Sun- Maku Co., Ltd.

• self-drilling screws, self-tapping screws, wood screws

Shanghai Kingpluse Industry Co., Ltd.

• hex head bolts, hex nuts, flat washers

Haiyan Fasteners Factory

• carriage bolts, hex bolts, non-standard rivets

Guangdong Hejin Hardware Products Co., Ltd.

hexagon socket head cap screws

Dongguan STL Metal Products Co., Ltd.

• DIN25201, DIN 127, DIN 128, washers

Ningbo Xueyin Aluminum Industry Co., Ltd.

• aluminum welding wire, aluminium alloy wire

Ningbo Echo Fastener Factory

non-standard fasteners

Jiashan East Sun Imp. & Exp. Trade Co.,Ltd.

• DIN934 wedge anchors

Dongguan Haoyijia Machinery & Equipment Co., Ltd.

 screw washer assembly machines, self-drill screw washer assembly machines, count-packing machines

Haiyan Yida Standard Parts Co., Ltd.

• J-bolts, sheep eye bolts, L-bolts, U-bolts, threaded rods

Oulai-Abletek Hardware Co., Ltd.

selfdrilling screws, self tapping screws, drywall screws

Ningbo Fenghua City General Standard Components Factory

• wheel bolts, wheel nuts

Haining Sanlic Fastener Factory

•non-standard nuts, hex nuts

Shanghai Ouce Technology Co., Ltd.

• fastener CE certificate EN14592

Congratulations to "TOP 100 SUPPLIERS 2018"!

For further information of TOP SUPPLIERS, please turn to page 34. ◆

Changzhou Wujin Jiangnan Special Type Screw Co., Ltd.

• lock bolts, blind rivets, semi-tubular rivets

Zhoushan City Hesheng Fasteners Co., Ltd.

• fasteners fittings, nuts bolts, rivet nuts

Ruian City Xintai Fastener Co., Ltd.

washers, retaining rings, circlips

Wenzhou Sugi Standard Fastener Co., Ltd.

• furniture screws, rivets, non-standard screws

Changzhou Buddy Automotive Parts Co., Ltd.

• non-standard fasteners

China Export Tax Rebates for Fasteners Increased to 10% from November 1, 2018

Since November 1, 2018, China has expanded and optimized export tax rebates to lower costs for businesses and encourage trade.

Increased export tax rebates will help lower costs for Chinabased exporters, many of whom have been hit by US tariffs and significant economic uncertainty. According to the State Council's announcement, export tax rebates have increased to 10 percent for fasteners, which marked the second adjustment in export tax rebates within one year. Previously on September 15, 2018, China raised the export tax rebates for fasteners to 9 percent.

Wenzhou Fastener Industry Expects to Increase 5%

The output value of Wenzhou fastener industry forecasts to increase 5% in the year of 2018 compared with that of last year, and the exports of the first eight months of 2018 saw a growth of 36.89% year-on-year.

As "the Town of China Fastener", Wenzhou city has experienced the transformation and upgrade in industries. The fastener industry of Wenzhou has been invested nearly 100 million RMB in the technology upgrade. Companies have made great improvement in the plants, equipment and automation. They are focusing increasingly on quality, intellectual property and technology.



Considering the steady growth of the half year in 2018, the Association predicts the fastener output of full year is expected to increase 5% to 22.8 billion RMB.◆

Steel Sector to Remain Resilient in 2019, Says Expert



Steel demand will remain stable in 2019 backed by increased infrastructure investment, amid lingering worries that the influence of trade tensions on the world's largest steel-maker may shake up the global market, an expert said.

"We are confident about China's steel industry given its great market potential and the resilience of China's economy," Yu Yong, head of the China Iron and Steel Association, said at an industry forum.

"The increased infrastructure investment, together with rebounded growth of ship production and manufacturing, will lead to a slight increase in steel demand. Meanwhile, steel demand in the sector of machinery and home electric appliances will likely remain stable," Yu add.

Yu further noted that steel demand in car manufacturing is uncertain as the outlook for car sales in the new year will largely depend on policies to boost consumption. The demand for steel in the real estate sector, however, may shrink as investment slows and construction declines.

Yu's positive views about China's steel prospects contrast with the Worldsteel Economics Committee's predictions. The committee said no growth in China's steel demand in 2019 is likely to make the world steel demand growth drop to 1.4 percent from 3.9 percent.

"But challenge endures for the country's steel industry as new economies spring up," Yu added. That would include a drop in demand for steel in China's growing emerging sectors, and rising requirements for steel quality from manufacturers in traditional sectors, Yu explained.

Other challenges in China's steel markets lie in the rising cost of raw materials, financing difficulties and tightening environmental regulations, according to Yu. •

Despite Rising Costs, Taiwan's CSC Cuts Domestic Steel Prices

China Steel Corp said it would continue to stabilize prices and bring flexibility for the industry to react to changing market conditions.

China Steel Corp (CSC), Taiwan's largest steel producer, recently cut domestic prices on some of its products for deliveries next quarter and gave a soft price guidance for next year due to rising uncertainties about global trade.

In an effort to ensure the interests of its downstream customers, CSC has cut the prices of the majority of its steel products, ending five quarters of consecutive price increases that was helped by robust global demand, as well as Beijing's call to elevate environmental standards and curb oversupply.

The company has cut the prices of electrical sheets by NT\$900 (US\$29.14) per tonne and cold-rolled coils by NT\$400 per tonne, while hot-rolled coils and hot-dipped, zinc-galvanized sheets have been reduced by NT\$300 per tonne.

No changes have been made to the prices of steel plates, steel bars and electro-galvanized sheets.

Although the company is facing rising raw material costs, the price cuts would help its customers remain competitive and mitigate inventory losses, as well as ensure smooth deliveries next year before the lull during the Lunar New Year holiday, CSC said in a statement. •

Taiwan's Hand Tools Export is Expected to Reach New High

Taiwan hand tool industry is export-oriented and around 70% of its hand tool production is for export. In 2017 its export once climbed to USD 3.758 billion (the highest record since 2003) due to economic recovery and increasing international raw material prices and the YoY growth was 10.5%. In 2018 when the economic recovery continued to be strong, Taiwan exported USD 3.52 billion worth of hand tools in total during the first 11 months of 2018 (YoY growth: 3.0%). The full-year (2018) export is expected to reach new high again.





the first 11 months of 2018 around 74.5% of Taiwan's hand tools exports were non-power hand tools, 19.6% were pneumatic hand tools, and 5.9% were power hand tools. Compared to the year 2012, the export of pneumatic hand tools increased by 2.0%, power hand tools increased by 1.8% and non-power hand tools reduced by 3.8%.

In terms of U.S. hand tools import by country, China (incl. HK) was the largest import origin (its share in the first 10 months of 2018 in the U.S. was 50.1%, followed by Germany at 8.3%, Mexico at 7.4% and Taiwan at 6.6%.). In terms of the hand tools import of China (incl. HK) in the first 11 months of 2018, Japan as the largest import origin took 25.6% of the market share, followed by Germany at 20.1% and Taiwan at 10.4%. If viewed by product, Taiwan took 18.2% of the market share in U.S. pneumatic hand tools import, making it the 2nd largest import origin. Taiwan also took 21.6% of the market share in China (incl. HK) pneumatic hand tools import, making it the biggest import origin for China.

USA is the world's largest consumer market for hand tools and has been the largest export destination for Taiwan's hand tools. In 2017 Taiwan exported USD 1.208 billion worth of hand tools to USA, taking 32.2% of the market share, followed by China (incl. HK) at 13.2% (USD 0.495 billion), Germany at 5.8% and Japan at 5.6%. Since 2012, Taiwan's hand tools export to the U.S. has been growing continuously. ◆

Taiwan's Small Screw Exports Reaches New High

n the first nine months of 2018, Taiwan exported over 160,000 tons of self-tapping screws to the world, up 10.87% from the same period of last year. The export volume of wood screws was also up 11.78% from the same period last year.

The average export price per KG was US\$2.643 for self-tapping screws and US\$2.562 for wood screws, both up over 8% from the same period last year.

The export volume of self-tapping screws has been on the rise for 8 consecutive years and the export price has also trended upward after the continuous decline over the past 5 years.

The export volume of wood screws has increased for two consecutive years and the export price has also trended upward after a continuous decline. •



Japanese Nitto Seiko Develops Collar-less Self-tapping Screws

n recent years the Japanese automotive industry started a boom of light weighting and has increasing demand for automotive self-drilling screws. Of all the types of self-drilling screws, the ones used for resin do not trigger creep (the tendency of a solid material to move slowly or deform permanently under the influence of mechanical stresses) when exposed in high temperatures. For creep prevention, usually a less heat-deformable iron collar and an insert nut are embedded into the resin which then will be fastened. However, this method will increase the use of components, processes and cost, which is against the principles of light weighting.

Nitto Seiko has successfully developed self-drilling screws for resin that are free from the use of collars and insert nuts. Their axial portion has two different kinds of threads with identical thread pitch. Through the threads, the screws self-tap into the material to be fastened and the mating material. This mechanism prevents wobble and creep in the

case of axial force reduction and creep. The

screws launched sales since February 1 with a

sales target of 1 million pieces to the automotive

and house hold appliance industries by 2020. •

Japanese KOBELCO to Increase 30% of Wire Capacity in China

OBELCO announced it will increase the capacity of cold formed wires in China. These wires will be used to manufacture bolts, nuts and other critical parts for cars.



The company invested JPN 900 million to boost the capacity of its special steel wire processing plant in Pinghu City, Zhejiang Province China. The plant will reach full operation during March to June in 2020. The monthly capacity will increase 30% to 5,500 tons.

The reason behind this additional investment is that the company saw the potential growth of automotive demand in China. The plant's wire drawing machines will be increased from 8 to 11 sets, and the heat treatment furnaces from 6 to 8 sets. ◆

Sundram Fasteners Q2 Profit up 22% to Rs 1.10 bn, Revenue Crosses Rs 10 bn

Sundram Fasteners Limited has reported a profit of Rs 1.10 billion during the quarter ended September 30, 2018, as against Rs 960 million in the same period of the previous financial year, an increase of around 22 percent. Total income of the company rose to Rs 10.11 billion from Rs 8.26 billion, an increase of around 23 percent.

The company has crossed the milestone of posting quarterly revenue from operations of Rs 10 billion for the first time.

The export sales for the quarter were at Rs 3.34 billion as against Rs 2.83 billion during the same period in the previous year, an increase of 18.2 percent. ◆

Bossard is Taking Over the Business of Linquan Precision Co. Ltd., Suzhou

The Bossard Group is strengthening its market position in China as a supplier of high-quality fastening solutions. It is taking over the business of Linquan Precision Co. Ltd., Suzhou, which generates annual sales of around CHF 8 million with 28 employees. Bossard is already present on the Chinese market at 12 sites with a total of some 280 employees. This acquisition complements the product range with fastening solutions for application in demanding industries. The parties have agreed to keep the acquisition price confidential.



The company Linquan Precision has longstanding experience in fastening technology. Bossard strengthens with this acquisition the position in the applications for ultra-thin and ultra-light sheet metal fastenings. The customers of Linquan Precision are engaged in the industries such as the electronics, tele- and data-communication, automotive, as well as the medical equipment.

This orientation toward demanding industries corresponds with the Bossard Group's strategy of focusing increasingly on high-quality engineered and branded products. Various acquisitions over the last few years have enabled the company to implement this strategy. With this latest acquisition, Bossard not only consolidates its market position in one of the world's most important economy but also strengthens its longstanding business relationship with PennEngineering (PEM). PEM is the world's leading manufacturer of self-clinching fasteners. •

Nedschroef Celebrates 125 Years of Ideas Coming Together

This year, it's exactly 125 years ago that Nedschroef was established by Dutch entrepreneur and founder Hendrik van Thiel. Back in 1894, it was still a family business producing rivets for the shipbuilding industry. Over the course of time, it gradually started shifting the supply of its fasteners to car manufacturers.

Throughout history, the people at Nedschroef have always been pioneers, as well as engineers. That is why in 125 years, the company has transformed many great ideas into proven solutions that hold together or



help make the products of customers in a wide variety of industries. Besides automotive, these nowadays also include many other business areas such as machinery, racing and aviation.

After having turned 100 in 1994, Nedschroef's heritage was recognized by the House of Orange, by being granted the predicate 'Royal'. Its 125th anniversary is an even more remarkable milestone, made possible by thousands of dedicated employees and esteemed customers with whom it jointly forms ideas that are put into action.

Therefore, 2019 is the year in which Nedschroef is celebrating 125 years of ideas coming together. ◆

Bossard Reports "Another Year of Record Results"

The Bossard Group posted again record results for the 2018 financial year. Sales rose by 10.8 percent to CHF 871.1 million compared to 2017. All market regions contributed to this significant growth. In the fourth quarter, the group's business in America and Asia grew by double-digits, exceeding expectations. The demand in the European markets slowed down at a high level. On balance, the Bossard Group achieved sales growth of 7.9 percent to CHF 212.1 million in the fourth quarter. The overall solid performance is largely based on our steadily growing range of products and services. •

Würth Group Continues Down the Road to Success in 2018

According to the preliminary annual financial statement, the Würth Group reports a sales volume of EUR 13.6 billion in 2018 (previous year: EUR 12.7 billion). This corresponds to a growth of 7.1 percent. Adjusted for foreign currency effects, growth comes to 8.6 percent. All of the individual regions reported successful development again in the past year. With respect to the business units, Electronics and Electrical Wholesale showed above-average growth rates.

The operating result of the Würth Group is between EUR 860 and 880 million, which is a new record and a clear increase over the previous year (2017: EUR 780 million).

The number of employees increased by 2,921 from 74,159 to 77,080 in 2018. In Germany, the number of employees amounts to 23,772 corresponding to an increase by 5.1 percent. The Group currently has 33,218 sales force employees on the payroll.

The Würth Group expects sales growth in the moderate single-digit range as well as a proportionately rising operating result in 2019. "Due to an economic slowdown, the year 2019 will certainly become a bigger challenge than 2018. Nevertheless, there is still no cause for concern,

as the company is based on stable ground," says Robert Friedmann, Chairman of the Central Managing Board of the Würth Group, about the expectations for the new business year.

German Manufacturing Industry Hit by Weak Euro Zone Trade

Price-adjusted new orders in November 2018 for Germany's manufacturing industry have decreased 1.0 percent on the previous month, the Federal Statistical Office (Destatis) announced.

New orders from the euro area were hit particularly hard and went down by 11.6 percent while new orders from other countries even increased by 2.3 percent compared to October 2018.

The German industry has "suffered another setback in orders" in November, Michael Groemling from the German Economic Institute (IW) told Xinhua. "Orders from the euro zone, in particular, collapsed after the strong rise in the previous month. This means that the prospects for German industry remain subdued."

Although German domestic orders increased by 2.4 percent, total orders from other countries decreased by 3.2 percent in November 2018, according to the provisional data.

The manufacturers of capital equipment, "the real big machinery" as a Destatis spokesman explains, showed increases of 1.4 percent in new orders on the previous month. Intermediate goods for the German industry saw orders fall by 4.4 percent and consumer goods recorded a decrease of 3.2 percent.

The price-adjusted turnover in German manufacturing also went down and was 2.4 percent below the previous month. In October 2018, the corrected figure showed an increase of 0.5 percent to September 2018.

However, IW economist Groemling pointed out that "there are no signs of a clear downward or upward trend". ◆

Fastenal Reports Revenue on the Upswing

astenal released its 2018 fourth quarter and annual earning report last week, showing strong growth as the fiscal year closed. According to the report, fourth quarter net sales increased 13.2 percent year to year. The growth was in line with strength the Minnesota-based company showed throughout the year.

"In 2018, Fastenal generated a record \$4.97 billion in sales, which is up 13.1 percent from 2017," the company's CFO, Holden Lewis enthused in a conference call. "We generated at least 13 percent growth in each quarter of the year, reflecting what had been stable and sustained macro tailwinds, as well as effective execution of our growth drivers."

Vending and Onsite continue to be major factors in Fastenal's booming business. The number of Onsite locations has grown significantly in recent years, reaching almost 900 total sites in 2018. Lewis says the company is targeting an additional 375 to 400 locations. The vending portion of the business is on a similar upswing, with approximately 20 percent growth in sales. ◆

Anixter International Inc. Names New Member to Board of Directors

A nixter International Inc. announced the appointment of Jamie Henikoff Moffitt to its board of directors.

Moffitt will join the Audit, Compensation, and Nominating and Governance Committees.

Moffitt is the Vice President for Finance and Administration and Chief Financial Officer of the University of Oregon. She has held various senior finance positions at the University of Oregon since 2003. Moffitt graduated from Harvard University with an A.B. in Economics in 1991, and a M.A.L.D. in International Relations from The Fletcher School of Law and Diplomacy and a J.D. from Harvard Law School, both in 1996. ◆

Fastener Distributor Index Slips for Second Straight Month

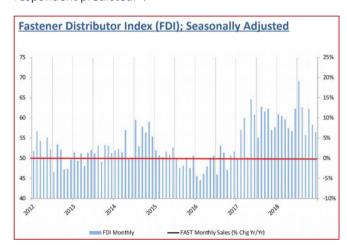
The Fastener Distributor Index saw a straight month of slippage in December, according to the new report from the National Fastener Distributors Association (NFDA) and FCH Sourcing Network. The FDI was down to 56.5 for the month, off of 58.2 in November. It represents a two-year low for the index.

There's some promise to be found in the Forward-Looking Indicator (FLI), which is generated from a weighted average of four measures in the survey. After hitting its own two-year low in November, at 52.5, the FLI moved up a bit to 54.1. Still below the two year average for the FLI (59.8), the number at least shows some movement in the right direction.

According to the report, several respondents noted better-than-expected sales in December, notoriously a soft month as the holidays complicate projects and product flow. In the survey, 42 percent said December sales were better than expected. In November, only 34 percent of respondents felt similarly about the state of business.

Although the survey's FLI shows a slightly improving outlook, there remains some skepticism in the field as the new year dawns.

"I think the first quarter will closely match last year, then be down y/y for each month the rest of the year," one respondent predicted. •



U.S Steel Importers Raise Concerns about Unpredictable Tariff Enforcement

As the one year anniversary of Trump administration tariffs on foreign steel approaches, some sectors of the U.S. steel industry are raising concerns about inconsistent enforcement of the policy, The Wall Street Journal reports.

Despite hardline rhetoric coming out of the White House, the Journal notes approximately 75 percent of requests to sidestep tariffs have been approved by the Department of Commerce. The exceptions amount to around 3.8 million tons of steel. Through the end of November, that accounts for 16 percent of foreign steel imports.

Some companies among the 25 percent of requests that haven't been granted are starting to agitate about a perceived unfairness or at least inconsistency in the process.

U.S. Metals, based in Houston, says it has filed over 350 requests for exclusion. Only seven have been approved, and the company maintains it was given no explanations from the feds about the rejections.

The Department of Commerce insists the process is equitable, but steps have also been taken to both speed the process of reviewing exclusion requests and to create an administrative apparatus to allow applicants to appeal decisions. Over 500 denials were reversed in December alone.

Even companies granted exclusions pay a price for engaging in the process.

"Those companies are very active in working on minimizing the tariffs, but the time and energy in developing these strategies are costly," Miles Hansen, president and CEO of World Trade Center Utah, explains to The Salt Lake Tribune. "Even so, eventually no one will be able to avoid the costs of the tariffs."

For now, the administration is standing firm on the tariffs. The New York Times reports U.S. Trade Representative Robert Lighthizer attempted unsuccessfully to ease tariffs on Mexico and Canada as a revised trade agreement was hammered out in the fall. The president refused. •

Alleged Cover up of Bolt Failures in New York Bridge



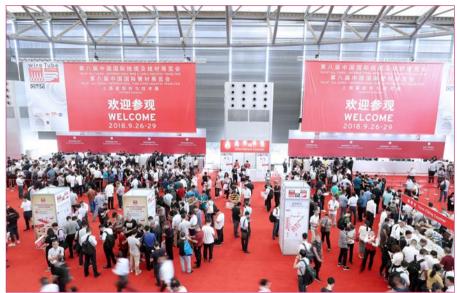
BC New York reports allegations from a whistleblower that "dozens of steel bolts" in the new Mario M. Cuomo Bridge had failed during construction, representing a major defect that had not been fully reported because it would have halted construction.

The New York Times reports that the New York state Attorney General has been investigating the failed bolts and surrounding corruption allegations for more than a year.

The New York Thruway Authority told media that independent experts, called in during 2016, had concluded the bolts were safe before either span of the bridge was opened to traffic. The bridge construction contractor issued a statement confirming it was cooperating with investigators but was emphatic that all the tests so far conducted "by multiple parties" had indicated there was not an issue with the ASTM A 490 bolts.

Both NBC and The New York Times report access partial transcripts of conversations recorded by the whistleblower, which suggest the failure of around 60 bolts was not fully reported to authorities because it would have halted the construction project. NBC's 4 New York I-team reports allegations that evidence of the failures was discarded and documents falsified. The unnamed individual is reported to have now filed a lawsuit and enlisted experts to contend the failures were due to hydrogen embrittlement with a risk of further failures.

Fastener Shanghai - Shanghai Fastener & Tech Show 2018 Post-Show Report





Jointly organized by China Fastener Info, Messe Düsseldorf (Shanghai) Co., Ltd. and Shanghai Electric Cable Research Institute Co., Ltd., Fastener Shanghai – Shanghai Fastener & Tech Show 2018 successfully concluded on 29 September 2018 at Shanghai New International Expo Center, China.

Fastener Shanghai – Shanghai Fastener & Tech Show 2018, co-located with Asia's flagship event in wire, cable, tube and pipe industry – wire & Tube China 2018, opened up the upstream and downstream channels to create a one-stop sourcing platform for fastener products, manufacturing equipment and raw materials.

■ Bringing Together Quality Buyers from Around the World and Delivering Real Sales Results

Relying on the strong industry appeal of the show, Fastener Shanghai and wire & Tube China 2018 once again broke the record of visitor number. According to statistics, the fourday exhibition attracted 45,120 professional buyers from 91 countries and regions to the site, an increase of 6.9% over the previous edition.

This edition, besides a large number of domestic visitors, there were many more overseas buyers interested in the Chinese market. According to the post-show visitor statistics, the top ten overseas visitors were from: India, South Korea, China Taiwan, Japan, Russia, Malaysia, Thailand, Vietnam, China Hong Kong, Indonesia.

In addition, the participation of nearly 100 local and overseas visitor delegations was another highlight. 97 companies and social groups from 10 countries and regions including Mainland China, South Korea, Japan, Vietnam, China Taiwan, India, and Thailand visited the exhibition, which increased nearly twice compared to the previous edition.







■ 1,653 Worldwide Industry Giants Bring Innovative Products and Showcase Cutting-Edge Technology

In order to seize the favorable opportunities brought by the "The Belt and Road" initiative and the "Made in China 2025" strategy, 1,653 brands from 31 countries and regions chose to participate in Fastener Shanghai and wire & Tube China 2018, which increased a little comparing to the previous edition. Among them, many brands have become old friends of the exhibition, and some companies have participated consecutively for eight editions.

Some of the well-known exhibitors of Fastener Shanghai included: Zhejiang Yeswin, Ningbo Sijin Intelligent, Dongguan Biing Feng, Ningbo Yuanchuang, Jiashan San Yung, Ningbo Weifeng, Yuyao Xintai, Dongguan STL, Zhejiang Chuangxin, Wuxi Anshida, Dongguan Boito, Bonuts Hardware, Yantai Jailoone, OUCE, Wenzhou Jianzi, Ruian Xintai, Ningbo Lingqi, Guangdong Hejin, Shanghai Bairoe, Zhuji Huangshan, Ruian Zhufeng, Ningbo Sunrise, Xinghua Zheteng, Dezhou Qianxi, Dongtai Huaqiang, Huaian Delong, Cixi Nonger, Tianjin Shuren, Ningbo Congfeng, Taiwan Pin Sen, Wuxi Wandashun, Tianjin Metins, Cunwei Precision, Hangshen Energy Saving, Shanghai Jzuh Tse, Shanghai Sunrise, Haiyan Fasteners, Dongtai Aoxinyu, Ruian Ruihao, Jiaxing Vodafast, Shanghai Juhong, Dezhou Baiheng, Taiwan Jagular, Dongguan Shengquan, Haiyan Yida, Sumon Industrial, Yuyao No.2, Ruian Lipeng, Jiaxing Reegu, Foshan Taichuang, Wuxi Jinyibo, Haiyan Julong, Anqing Rongda, Taizhou Deyuan, Shanghai Qirun, Shaoxing Dyssen, Jiangxi Hongzhan, Dongguan Ruishun, Dujiangyan Beyond, Shanghai Deshilong, Wenzhou Yifan, Shenzhen Yixing, Shanghai Xinyi, Dongguan Hongbo, Dongguan Jinda, Dongguan Taixin, Ningbo ACEI, Kunshan Hejing, Taizhou Prade, Jiaxing Goodway, Hangzhou Sanli, Suzhou Qihang, Wenzhou Sancheng, etc.

Highlights of Exhibitors

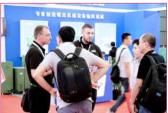


Exhibitions





























Exhibitors Get Positive Results

Mr. Bernd Lohmueller, General Manager and Sales Director of Maschinenfabrik NIEHOFF GmbH & Co. KG, Germany, was pleased to receive a live interview. He mentioned: "NIEHOFF entered the Chinese market in 1970s and has participated in wire China many times. At wire China, we can not only meet Chinese buyers, but also meet with many buyers from Japan, South Korea and Southeast Asia. In order to meet the environmental protection needs from our clients, we are constantly improving our equipment to achieve higher efficiency under lower energy consumption."

Mr. Li BinHeng, Marketing Director of Singcheer, gave positive feedback about the event: "Since the first exhibition in 2004, we have participated in wire China in every session. wire China is the absolute perfect platform for Chinese local enterprises to showcase the power of "Made in China". The clients we met at the exhibition are professional buyers in the cable industry. We successfully export the latest equipment of new technology machinery to countries all over the world via this platform."

We also received positive feedback from Fastener Shanghai exhibitors. Mr. Song ZhangBin, Director and Deputy General Manager of Dujiangyan Beyond Machinery Manufacture Co.,

Ltd., said: "This platform is an important bridge to connect with clients from home and abroad. We could see strong demand for fastener products from overseas buyers during the exhibition. Although the industry is currently under pressure from the US trade protection policy, I believe that with the upgrade of China's fastener production technology in the next five years, and the huge market created by the "Belt and Road" initiative; the industry will be able to walk out on a smooth path!"





■ Multiple Forums Held Concurrently, Focusing on Trending Industry Hot Topics

Fastener Shanghai is not only a professional one-stop business platform, but also a good place to release cutting-edge technology, share industry trends, and learn advanced cases. At the exhibition, the organizers cooperated with industry associations and powerful media at home and abroad to launch dozens of professional forums and conferences!

Exhibitions





Automotive New Technology and Fasteners Application Forum 2018

As the concurrent event of Fastener Shanghai, the forum was held in the conference area of Hall E4 on the second day of the exhibition. The organizers invited senior executives of Dongfeng Motor Fastener Co., Ltd., Zhejiang New Oriental Auto Parts Co., Ltd. and Beijing Taagoo Technology Co., Ltd. to present about the latest technology and practical applications for automobile fastener production to the audience, effectively connecting fastener manufacturers and downstream vehicle manufacturers.

Face2Face Meeting for Experts and Members 2018

The popular activity "2018 Face2face Meeting for Fastener Experts and Members" was held concurrently on Day 3, providing a feast of technical training and information exchange. Four topics including "Application of Heat-Resistant Steel and High Temperature Alloy Performance to Fastener Industry", "European and American Fastener Standards Update", "Current Application and Development of Fasteners for Rail Transit Vehicles" and "Today and Tomorrow of Fastener Industry", were discussed by fastener experts.





Offshore Wind Power and Marine Equipment Industry Fastener Application Forum 2018

For the first time, Fastener Shanghai cooperated with International Ship & Offshore Media China and launched the "2018 Offshore Wind Power and Marine Equipment Industry Fastener Application Forum" on the third day of the exhibition. MAKE, a Wood Mackenzie Business, Shanghai Waigaoqiao Shipbuilding Co., Damen Shipbuilding Group and other mainstream domestic and foreign offshore wind power and marine equipment industry owners, builders, suppliers, design companies and service organizations gathered at the forum and discussed about fasteners in shipbuilding, offshore wind power and applications in the marine equipment industry and related trending topics.

As a "barometer" for the development of international wire, cable, tube and pipe, the biennial trade fair wire &Tube China has been held successfully for eight times, and has won a high reputation from industry insiders in China and abroad. Since 2016, the organizers joined hands with China Fastener Info to hold the Fastener Shanghai in Hall E4, which effectively connected upstream and downstream enterprises in related industries.

Mr. Axel Bartkus, the general manger of Messe Düsseldorf (Shanghai) Co., Ltd., expressed: "In the future, we will continue to adhere to the 'global integration and business development' concept, and strive to create a one-stop platform to connect domestic and international trade, so that both suppliers and buyers can meet face-to-face, and bring more business results to the industry! Thank you for participating and we look forward to meeting you again in Shanghai two years later!"

Exhibitions in 2019 & 2020

For more details of the exhibition, please visit the official website: www.fastenertradeshow.net •



The 19th Fastener Trade Show Suzhou Date: October 23-25, 2019

Venue: Suzhou International Expo Center



Fastener Shanghai Shanghai Fastener & Tech Show 2020

Date: September 23-26, 2020

Venue: Shanghai New International Expo Center

Japan | 112th Stop of CFD Global Trip

21st Manufacturing World Osaka Breaking Its Records with 1,233 Exhibitors & 38,673 Visitors



2 1st Manufacturing World Osaka, one of Asia's leading trade shows for manufacturing industry, was successfully held at INTEX Osaka, Japan from October 3-5, 2018. China Fastener Info attended the show (Booth No. Hall 6, 35-43) as media partner with the latest China Fastener Directory 2018 Plus (CFD2018 Plus), marking the 112th stop of CFD global trip.

According to the organizer Reed Exhibitions Japan, the number of exhibitors and visitors recorded the largest number in its history. The show had attracted around 1,233 exhibitors (including 230 international exhibitors) and 38,673 visitors from all round the world, breaking its records. This year, Mainland China, China Taiwan, South Korea, Thailand, and Vietnam had regional pavilions.

Fastener companies from Mainland China included Jiashan Yongxin, Sijin Intelligent, Zhejiang Chaoboer, Shanghai High Strength, Ningbo Dongbo, Ningbo Jinding, Better Fasteners, etc.



Japan Fastener Trade Overview

Japan as the most famous industrialized country in Asia imported 870 million USD worth of fasteners from different countries and the value of its exported fasteners was about 2.87 billion USD in 2017. Based on these statistics, the value of Japan's exported fasteners is more than 300% higher than that of its imported fasteners. Japan is thus called a self-sufficient country in the fastener industry.

In terms of fastener import, the main partners of Japan are Mainland China, China Taiwan and USA. These 3 regions have represented about 77% of Japan's fastener import market. Mainland China's market share is more than 35%; China Taiwan supports more than 26% of the fastener users in Japan and USA is ranked in the 3rd place. US fastener producers support more than 16% of Japan's fastener import market.

In terms of fastener export, Mainland China is the first market for Japanese fastener producers, while USA and Thailand are respectively ranked the 2nd and the 3rd market. These 3 countries bought about 60% of Japanese total fastener export. Statistics show that the average price of Japanese exported fasteners is between 8 to 9 USD per kilogram.



■ "Manufacturing World" is one of the world's leading manufacturing industry shows held 3 times a year in Tokyo, Nagoya and Osaka.

Manufacturing World Nagoya 2019

Date: April 17 (Wed) – 19 (Fri), 2019 **Venue:** Portmesse Nagoya, Japan

Manufacturing World Osaka 2019

Date: October 2 (Wed) – 4 (Fri), 2019

Venue: INTEX Osaka, Japan

Manufacturing World Japan 2019

Date: February 26 (Wed) – 28 (Fri), 2020 **Venue:** Makuhari Messe, Japan ◆

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Vietnam | 113th Stop of CFD Global Trip

METALEX Vietnam 2018: Five Mega Exhibitions Attract a Huge Number of Industrialists

12th edition of "METALEX Vietnam" was conducted from 11 - 13 October at Saigon Exhibition and Convention Center (SECC), with 18,848 enthusiastic manufacturing industrialists, and the presence of leading pioneer brands has provided encouraging impetus to the manufacturing industry.

China Fastener Info, as the media partner of METALEX Vietnam, participated in the event (Booth No.U06) and distributed the latest *China Fastener Directory (CFD)*.





Ccording to the statistics from the organizer Reed
Tradex, the powerful combination of five shows,
"Metalex Vietnam 2018", "Nepcon Vietnam 2018",
"Industrial Components & Subcontracting Vietnam 2018",
"Supporting Industry Show 2018", "ROBOT X HCMC" coorganized by Japan External Trade Organization Ho Chi Minh City", as well as the constellations of technology providers representing 500 brands from 25 countries and regions, accompanied by 5 international pavilions from Mainland China, Germany, Japan, Singapore and China Taiwan provided the full spectrum of machine tools and solutions ranging from machining centers, EDM machines, sheet metalworking, welding technology, metrology and many more.

Mr. Suttisak Wilanan - Deputy Managing Director of the organizer Reed Tradex shared the result: "After three informative trade fair days, the Vietnam's international metalworking trade exhibition - "METALEX Vietnam 2018" reported 18,848 total attendants, which represents a promising sign of progress towards sustainable development of supporting industries in Vietnam. More and more trade visitors are also coming from abroad (42 countries and

regions), apart from Vietnam, visitors predominantly came from Japan, China, Singapore, Korea and Thailand."

Reporter of China Fastener Info found out that most of the buyers onsite came from Vietnam, and there were also some buyers from Japan, Germany, Turkey, India, etc.

Some local traders and US buyers told us that they would like to know whether there are any Chinese fastener companies have set up their plants in Vietnam, so that they plan to ship fasteners from Vietnam to the US to avoid tariffs; while some traders from Mainland China were looking for a suitable Vietnamese company and considering exporting their products to the US through Vietnamese companies.

There were also some buyers engaged in machinery, engineering and agriculture, who were in need of a large number of fasteners. In addition, some local companies came to the exhibition to look for equipment.

The next edition of "METALEX Vietnam 2019" will be held from 10 − 12 October 2019 at Saigon Exhibition and Convention Center (SECC) in Ho Chi Minh City. More on the trade fair at www.metalexvietnam.com ◆





Indonesia | 114th Stop of CFD Global Trip

indometal 2018 Continues to Gain Momentum As the Gateway to Global Technologies for the Metal & Steel Industries

ointly organized by Messe
Düsseldorf Asia and PT. Wahana
Kemalaniaga Makmur (WAKENI),
indometal 2018 continued to gain
momentum as the gateway to global
technologies for the metal & steel
industries.



The fourth edition of indometal – Indonesia' must attend exhibition for the metal and steel industry, concluded on a highly positive note. Held at the JI Expo from 17 - 19 October 2018, the exhibition welcomed over 6,700 quality visitors from 25 countries, a 15 percent increase from its last edition.



This edition also saw visiting groups from a diverse mix of industries across Indonesia including leading companies such as Barata Indonesia, Cikarang Perkasa Manufacturing, Epiterma Mas Indonesia, Growth Asia, Honda Power Products Indonesia, Hyundai, Isuzu, Inalum and more. While from

outside of Indonesia, indometal 2018 also welcomed visitors from as far as France, Germany, Japan, and visiting delegations representing various metal and steel sectors from the Czech Republic, as well as the China Foundry Association.

As a one-stop, business promoting platform for the metal, steel and related industries, the 3-day trade fair – driven by the expertise of GIFA, METEC, THERMPROCESS and NEWCAST by the Messe Düsseldorf Group, presented world-class exhibits in foundry technology, casting products, metallurgy and thermoprocess technology that enabled the industry to leverage and enhance their manufacturing and processing capabilities.

Representing a wide-ranging exhibit profile, indometal 2018 welcomed 203 exhibiting companies from 22 countries and regions, including pavilions from Mainland China, Germany, Indonesia, Italy and China Taiwan.



China Fastener Info (CFI) as one of the media partners attended the exhibition with the popular *China* Fastener Directory (CFD). While tirelessly answering all visitors' inquiries, representative of CFI sincerely invited visitors to the 19th Fastener Trade Show Suzhou which is scheduled on October 23-25 at Suzhou International Expo Center, China.

Analysis of Indonesia Fastener Market

According to the statistics, Indonesia takes up 25% of the market share by value and 20% of the market share by quantity in the fastener import section of ASEAN. While it accounts for 7% of the market share by value and 5% of the market share by quantity in the fastener export section of ASEAN.

Indonesia is a totally dependant market. For example, in the second quarter of 2017, its fastener export value was about 18% of its import value, and the fastener export quantity was about 28% of its import quantity.

Based on the average of unit prices (the export unit price was about 4.8 and the import unit price was about 6.1), it seems that it imported fasteners which were possible to be produced inside Indonesia, which will stimulate its demand for fastener machinery.

The next edition of indometal will take place in October 2020 at the Jakarta International Expo, Kemayoran. For more information, please visit www. indometal.net ◆



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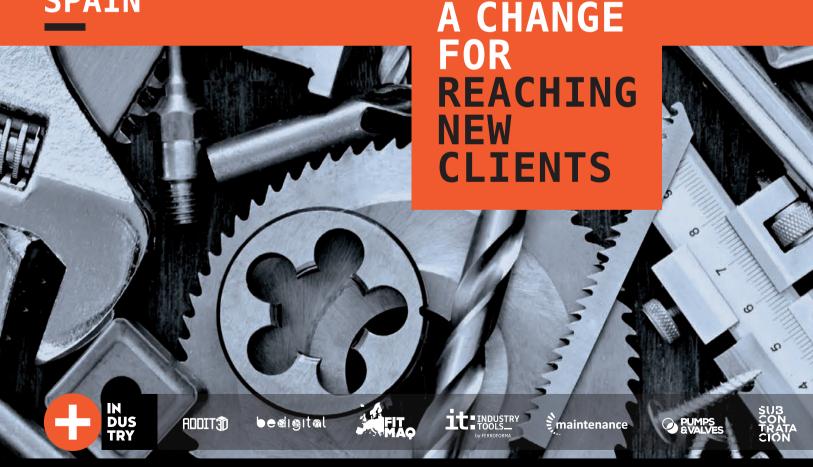


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South Korea | 115th Stop of CFD Global Trip

Dependence of Korea's Fastener Trade on China



orea Metal Week 2018, the leading tradeshow for the metal industry in South Korea, was held at the KINTEX from October 30 to November 2, 2018. China Fastener Info (CFI) as one of the media partners attended the show with the latest *China Fastener Directory (CFD)*, kicking off its 115th global trip.

The product spectrum Korea Metal Week 2018 was rounded off by 13 sectors, namely Fastener & Wire, Foundry & Die Casting, Automobile & Machine Parts, Press & Forging, Tube & Pipe, Surface Treatment & Painting, 3D Technology, Aluminum, Laser & Welding, Fundamental Manufacturing Technology, Pump Technology, Tools, Composite.

Korea Metal Week 2018 had attracted 464 exhibitors (810 booths in total), covering an exhibition area of 21,546 square meters. In addition to the Korean exhibitors, the show also featured China pavilion and India pavilion. Chinese fastener exhibitors included Dongtai Huawei, Jiangsu Washen, Shanghai Yuezhan, BSC Corporation, Zhejiang Kaisheng, Ningbo Yongding, etc.

Reporter of China Fastener Info observed that Korean visitors took up the largest percentage, while buyers from China, Singapore, India, Qatar, UAE accounted for a certain proportion. Most of the visitors, who have experience in doing business with Chinese companies, were looking for such products as screws, bolts, nuts, anchors, automotive fasteners, hinges, etc. Some buyers were very well prepared for the show by employing their own Korean-Chinese interpreters.

Analysis of Korean Fastener Trade

South Korea is one of the most industrialized countries in Asia and has famous brands like Hyundai, KIA, Daewoo and Ssang Young in the automotive industries. The other most famous Korean companies are Samsung, LG in IT and home appliance industries. Meanwhile, Korea is a powerful country in producing fasteners. Its export value is 167% higher than its import value in the fastener category. However, this ratio does not categorize South Korea as a self-sufficient country.

By studying the trade statistics, China Fastener Info finds out that the Korea fastener trade has a strong dependence on China.

China is the biggest exporter to Korea. In 2017, South Korea imported 130,463 tons of fastener from China, with import value of 190,181,000 USD, accounting for 37.1% of South Korea's fastener imports. The unit price of its imported fasteners from China was 1.5 USD/kg.

At the same time, China is the biggest market for Korean fasteners. In 2017, South Korea exported 30,682 tons of fastener to China, with export value of 193,100,000 USD, taking up 22.5% of South Korea's fastener exports. The unit price of its exported fasteners to China was 6.3 USD/kg, which have seen annually increase since 2013.

According to the China's customs statistics in 2018, South Korea was the 6th export destination and the 5th import origin for Chinese fasteners.

Korea Metal Week 2019 will be held during 19-21 June at Hall 2-3, Exhibition Center 1, KINTEX, South Korea. For more information, please visit http://korea-fastener.com ◆





www.korea-metal.com

Metal Specialized Show Representing Korea 380 exhibitors from 22 countries, 21,546sq.m of scale 15,000 visitors are expected in 2019 show!





KOREA 2019 METAL WEEK





Fastener & Wire

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- Wire Production & Manufacturing
- Automobile Parts / Fastening Products & Subsidiary Materials

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Press & Forging	Tube • Pipe	Metal Surface Treatment & Painting
Laser & Welding	3D Technology	Pump Technology Industry
Aluminum	Tools	Control, Measurement & Automation
Composite		

June 19 (Wed.) ▶ June 21 (Fri.) 2019 10:00 AM ~ 5:00 PM Hall 2~3, Exhibition Center 1, KINTEX







USA | 116th Stop of CFD Global Trip

Straight to IFE 2018: Countermeasures of Chinese Fastener Suppliers and US Buyers Against China-US Trade Friction

The 2018 International Fastener Expo (IFE) featured nearly 100,000 net sq.ft. of fastener, machinery, and tooling products and services and hosted 5,000 enthusiastic attendees, Oct. 30-Nov. 1, 2018, at the Mandalay Bay Convention Center in Las Vegas, USA. Owned and operated by Emerald Expositions, early testimonials reveal IFE 2018 produced a top attendee experience with a newly-comprehensive and robust conference schedule and new convenient location on the Las Vegas strip.

IFE 2018 introduced an extra day of conference sessions and special events, giving attendees more time than ever to meet with potentially profitable partners, learn current best practices for a successful business, and network with the top representatives in the fastener industry.

China Fastener Info, as the media partner of IFE, showcased the latest *China Fastener Directory (CFD)* onsite. According to the preliminary statistics, there were about 240 exhibitors from Mainland China and 99 from China Taiwan. Chinese fastener exhibitors included Zhejiang Chaoboer, Yuyao Xintai, Shanghai Fast-Fix, Jiangsu Washen, Jiashan Yongxin, Zhejiang Qifeng, Wuxi 5S, Eagle Metalware, Ningbo Yongding, Ningbo Qunli, Dongtai Qinbiao, Zhejiang Zhengyuan, Ningbo Jinding, Jinan Star, Jiaxing Xingxin, Shanghai Rivet, etc.

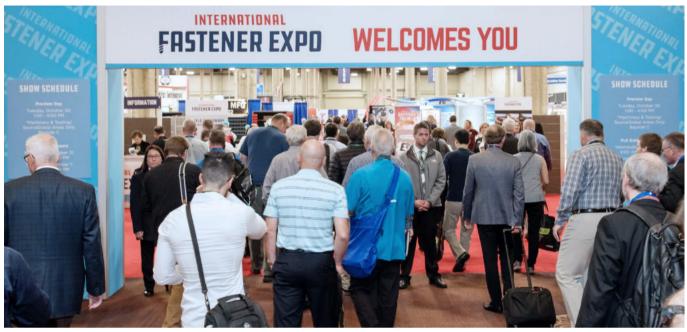
During the show hours, China Fastener Info's booth was crowded with a large number of visitors, many of whom were requesting for the printed version of *China Fastener Directory* and consulting information on Chinese fastener suppliers.

According to China's customs statistics, US is China's the first fastener export destination and the third fastener import origin in the year 2018. Regarding the detailed data, China exported 641,633 tons of fasteners to the US in 2018, with export value of USD 1,254,801,056; while China imported 26,241 tons of fasteners from the US, with import value of USD 381,270,568.

On September 17, 2018, the USTR announced the list of additional tariffs on US\$200 billion worth of Chinese goods, including a wide range of fasteners (nuts are excluded). The tariffs went into effect on September 24, 2018 at an initial rate of 10 percent, and to be increased to 25 percent by January 1, 2019. (However, after months of negotiation



China Fastener Info













between China and US, the rate has been kept at 10 percent.)

Reporter of China Fastener Info learned that since many US fastener buyers have established long-term business relations with the fastener factories in Mainland China, they will not change their Chinese suppliers easily. Although the

tariff rate has been increased, they will continue to work with them if they haven't found the alternative suppliers in other countries or regions.

Some US buyers were looking for new fastener suppliers by comparing the factories and suppliers from Mainland China, China Taiwan, India and other regions. The number of exhibitors from China Taiwan and India saw significant increase. China Hong Kong, China Taiwan, India and South Korea built their regional pavilions to demonstrate their strengths.

This year's conference provided 17 educational sessions, including two favorites – "PROP 65: It's Not About Labels and It's Not About Chemicals – It's About Not Getting Sued," presented by Carmen Vertullo and Rob LaPointe, AIM Testing Laboratory; and "U.S. Tariffs and Trade Policies – What to Expect in 2019," presented by Vanessa Sciarra, vice president for legal affairs and trade and investment policy, National Foreign Trade Council (NFTC).

Throughout, Exhibit Hall show floor kept a steady flow as decision-making buyers stayed busy discovering products and conducting business with suppliers.

The 2019 International Fastener Expo will take place on Sept. 17-19, 2019. For more information on IFE, visit www. fastenershows.com. ◆

India | 117th Stop of CFD Global Trip

Indian Metal Trade Fairs wire India, Tube India and Metallurgy India Projected a Powerful Trade Fair Trio in 2018



or the seventh time now the Bombay Convention & Exhibition Center in Mumbai became the meeting point for the Indian and international wire, cable and metallurgy industries from 27 to 29 November 2018. China Fastener Info (CFI), as one of the official media partners, attended the exhibitions for the first time.

For three days the metal trade fair trio wire India, Tube India und Metallurgy India presented the latest technologies, machinery, plants, services, and finished products in the wire and cable segments, pipe and tube processing, tube trade and metallurgy.

A total of 430 exhibitors from 26 countries travelled to the exhibition halls in Mumbai. Exhibiting alongside many Indian companies again were national pavilions from Austria, Italy, the USA, China and Germany.

In cooperation with Messe
Düsseldorf India and the international
associations IWCEA (International
Wire and Cable Exhibitors
Association), IWMA (International
Wire & Machinery Association),

ACIMAF (Italian Wire Machinery Manufacturers' Association), WCISA (Wire and Cable Industry Suppliers' Association) as well as ITA (International Tube Association) Messe Düsseldorf GmbH organized the three trade fairs.

14,617 trade visitors (including the visitors from India Essen Welding & Cutting) travelled to the exhibition halls in Mumbai to find out about news in the sector, make new contacts and expand existing business relations.

The atmosphere was characterized by busy activities in the exhibition halls, valuable synergies generated by the concurrent staging of the three trade fairs, and the perspectives of a good post-show business. Great decision-making skills and good technical expertise were the hallmarks of all the trade visitors at the stands.

Due to the restrictions on personnel, technology, equipment and capital, it is learned that Indian fastener companies do not have enough productivity. In addition to high-end products, they also need to import some standard fasteners from China. As always, China Fastener Info's booth was packed with many buyers, who

were looking for self-tapping screws, blind rivets, hex nuts, washers, etc.

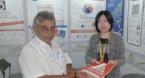
It is worth mentioning that many Indian visitors showed keen interest in Chinese manufacturing equipment, molds and wire rods. Some of them were thinking about importing cost-effective equipment from China to improve their competitiveness.

Several Indian visitors told China Fastener Info that due to the Sino-US trade war the US buyers are currently taking a wait-and-see approach by comparing the factories and suppliers from Mainland China, China Taiwan and India in order to select more competitive suppliers.

Not surprisingly, some Indian companies want to take this opportunity to purchase equipment for their own production, and afterwards export made-in-India products to the US.

wire India, Tube India and Metallurgy India will again be held concurrently at the Bombay Convention & Exhibition Center in two years from now, from 23 to 25 November 2020, to be precise. For further show news, please visit www.wire-india.com ◆











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The 19th Fastener Trade Show Suzhou to Continue Strong Momentum



As one of the most specialized fastener exhibitions in the world and a widely expected fastener event, the 19th Fastener Trade Show will return to Suzhou in 2019, which is scheduled to be held from 23-25 October 2019 at Suzhou International Expo Center, Jiangsu Province, China.

Suzhou, one of the central cities in Yangtze River Delta, is the most developed and modern cities in Jiangsu Province. In addition, Suzhou enjoys a very convenient transportation with only 80 km away from Shanghai, and less than 200 km away from Jiaxing, Wuxi, Ningbo, Hangzhou and many other fastener manufacturing bases. Therefore, the Suzhou show can not only help visitors to easily connect with most of the fastener manufacturers in China, but also provide them with a good chance to visit the fastener factories.

In recent years, the Suzhou show has expanded into two halls, respectively the Fastener Hall and the Equipment Hall, with total exhibition space of 12,000 sqm. The 19th Fastener Trade Show Suzhou will continue a strong momentum with expected more than 400 fastener and supporting manufacturers worldwide, who will showcase a variety of fastener related products and technology, including standard and special fasteners, bearings, equipment, molds, surface treatment, raw materials, building hardware, hardware tools, and automotive fasteners. Therefore, the show will offer a great opportunity for professional buyers to do one-stop purchasing of fastener products, production equipment and auxiliary products, as well as raw materials.

Only two months after the beginning of booth sales, the organizer China Fastener Info reported that over 60 percent of the stand space has already been secured. Apart from the



fastener and supporting brands, members of associations from Jiashan and Pinghu will present as regional pavilion this year.

According to the statistics of previous Suzhou shows, visitors came from 40 countries and regions around the world, covering Germany, Italy, Netherlands, Spain, France, Portugal, Russia, Romania, Ukraine, Belarus, USA, Canada, Australia, Japan, South Korea, Thailand, Vietnam, Singapore, India, Indonesia, UAE, Saudi Arabia, Pakistan, Bangladesh, Sri Lanka, Philippines, Uzbekistan, Iran, Iraq, Taiwan, Hong Kong, Egypt, South Africa, Morocco, and even South American countries of Brazil, Argentina, Chile, Columbia. It is expected that the 19th Fastener Trade Show Suzhou will attract over 12,000 local and overseas buyers.

FREE visitor registration has already started! Register now to enjoy the special privileges:

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More information about Fastener Trade Show, please visit www.fastenertradeshow.net ◆



Highlights of Exhibitors and Visitors

















































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Statistics of China Fastener Imports and Exports in 2018

Source: China Fastener Info

According to statistics from China Customs, China's fastener exports increased by 3.36% to 3,006,832 tons with value of 5,895,686,293 US dollars in 2018, up 16.66% year-on-year. The top 5 fastener export destinations were US, Russia, Japan, Germany and Australia.

The top 5 fastener export categories by value were other screws and bolts, with tensile strength less than 800mpa; nuts; other screws and bolts, with tensile strength 800mpa or more; self-tapping screws; other threaded articles.

The average unit price of fastener exports was 1.96 US dollars per kg.



China Fastener Exports by Product

Product	Value (USD)	Weight (kg)
73181100 Coach screws	18,907,837	12,316,942
73181200 Other wood screws	136,855,619	89,810,410
73181300 Screw hooks and screw rings	29,975,264	13,246,051
73181400 Self-tapping screws	540,329,789	263,659,329
73181510 Other screws and bolts, with tensile strength 800mpa or more	709,187,086	404,954,697
73181590 Other screws and bolts, with tensile strength less than 800mpa	2,096,926,502	1,081,580,443
73181600 Nuts	1,100,183,910	547,976,417
73181900 Other threaded articles	495,948,752	280,292,795
73182100 Other spring washers and other lock washers	55,222,705	22,771,782
73182200 Other washers	383,508,641	192,007,893
73182300 Rivets	54,480,423	15,345,805
73182400 Cotters and cotter-pins	157,714,339	48,070,701
73182900 Other non-threaded articles	116,445,426	34,799,160
Total	5,895,686,293	3,006,832,425
Year-on-year	16.66%	3.36%

China Fastener Exports Top 10 by Country/Region

Rank	Country/Region	Value (USD)	Weight (kg)
1	US	1,254,801,056	641,633,997
2	Russia	319,007,889	214,779,503
3	Japan	276,498,029	123,552,675
4	Germany	250,921,581	118,455,116
5	Australia	178,629,431	81,741,625

Rank	Country/Region	Value (USD)	Weight (kg)
6	South Korea	175,833,401	102,418,805
7	India	173,572,884	83,198,318
8	Vietnam	158,763,644	66,180,101
9	Hong Kong, China	146,756,165	25,566,488
10	UAE	140,424,879	70,571,724

However, China's fastener imports decreased by 7.76% to 297,646,291 tons with value of 3,010,393,558 US dollars in 2018, down 3.55% year-on-year. The top 5 fastener import origins were Japan, Germany, US, Taiwan (China) and South Korea.

The top 5 fastener import categories by value were other screws and bolts, with tensile strength 800mpa or more; nuts; other screws and bolts, with tensile strength less than 800mpa; other washers; cotters and cotter-pins.

The average unit price of fastener imports was 10.11 US dollars per kg, more than five times that of fastener exports.

China Fastener Imports by Product

Product	Value (USD)	Weight (kg)
73181100 Coach screws	1,512,641	139,179
73181200 Other wood screws	1,525,049	276,181
73181300 Screw hooks and screw rings	2,904,643	145,577
73181400 Self-tapping screws	74,747,214	7,875,804
73181510 Other screws and bolts, with tensile strength 800mpa or more	942,221,494	144,928,689
73181590 Other screws and bolts, with tensile strength less than 800mpa	523,400,710	43,601,238
73181600 Nuts	598,400,569	53,396,261
73181900 Other threaded articles	71,254,033	4,000,112
73182100 Other spring washers and other lock washers	59,288,841	2,648,220
73182200 Other washers	261,399,241	11,106,438
73182300 Rivets	78,879,151	5,548,274
73182400 Cotters and cotter-pins	246,367,193	16,478,549
73182900 Other non-threaded articles	148,492,779	7,501,769
Total	3,010,393,558	297,646,291
Year-on-year	-3.55%	-7.76%

China Fastener Imports Top 10 by Country/Region

Rank	Country/Region	Value (USD)	Weight (kg)
1	Japan	850,014,305	96,105,994
2	Germany	594,907,782	55,901,834
3	US	381,270,568	26,241,490
4	Taiwan, China	229,374,455	29,913,289
5	South Korea	193,206,917	29,388,486
6	Italy	132,039,079	18,301,713
7	France	91,086,202	4,271,300
8	UK	55,743,423	2,110,394
9	Spain	35,628,330	4,470,476
10	Malaysia	22,689,153	724,880

Analysis of Fastener Market in Turkey

Source: Fastener EurAsia Magazine

evelopments in the fasteners industry of Turkey, in line with industrialization in Turkey, accelerated in recent years. With the investments made within the fastener industry both in quality and technology in recent years, Turkey has reached a very competitive position in the production of special and standard products. Correspondingly to this development, production and export figures are rising rapidly.

Many well-equipped laboratories have been established that provide world-class service to meet needs for tests and measurements required for quality. MATIL A.Ş in Istanbul and MFCE (Metal Forming Center of Excellence) in Ankara are some examples.

Depending on the intensity of investments, the use and need for fasteners is constantly increasing mainly in automotive and sub-industries, and white goods and sub-industry as well as in the industries including machinery manufacturing, building, electricity, furniture, lighting, defense, ship building, window, glassware, medical, elevator, trailer, mold, plastic, agricultural machinery, construction, heating and cooling.

The fact that there are many strong manufacturers in the production of raw materials used in the production of the fasteners and a strong sub-industry in mold production contribute to the improvement and service quality of the sector. Domestically manufactured heat treatment machines, coating plants, washing machines, threading machines, sorting machines serve Turkey's fasteners industry.

Turkey's geographical position provides significant logistical benefits.



Advanced sea transport as its surrounded by the sea on three sides, rapid logistics opportunities to many strategic countries by road turn into advantage especially in the delivery time and contribute to the preferability of Turkish origin products. Russia, the Middle East and Balkan countries, as well as Europe, are the destinations which Turkey densely trades with.

Turkey's fasteners market has a size of around 900,000 tons. This corresponds to about 1.6 million Euros in value. 100,000 tons of this capacity is provided by imports and fastener manufacturers of Turkey meet 800,000 tons of it. Turkish producers export 300,000 tons to 70 countries in the world, mainly in Europe. Fasteners sector in Turkey includes around 400 manufacturers with different production capacity with more than 20,000 employees. Among these firms, there are highly skilled companies with ability to produce special parts for many important sectors, especially for the

automotive industry.

As seen in the comparative export statistics, an average growth rate of 29% was recorded in 2018 compared to the previous year. According to the data provided by General Secretariat of Istanbul Minerals and Metals Exporters' Association, total value of \$365 million of fasteners export in the year 2017, increased to \$472 million in 2018. The countries highest number of 7318 HS coded fasteners exported to by Turkey respectively are Germany, France, Italy, Slovakia, Spain, Poland, United Kingdom, Austria, Russia, Algeria and Sweden.

While fastener import was 680 million USD in the January-November period of 2017, it decreased to 515 million USD in the January-November period of 2018. According to these data, it is observed that imports are higher than exports, however, since exports increase every year and imports decrease the gap is closing. Top five

countries Turkey imports fasteners from are, respectively, Mainland China, Germany, Italy, France and the United States.

Turkey's: Export Quantity in Fastener Products HS Code 7318, Unit: tonnes

Top 20 Countries/Regions	2017	2018
Germany	42,313	49,890
Italy	5,768	6,587
Slovakia	4,801	5,326
Poland	2,433	4,921
Spain	3,624	4,912
France	3,959	4,881
Kazakhstan	1,316	3,188
Belgium	2,439	2,819
Austria	2,527	2,742
Sweden	2,676	2,693
Egypt	453	2,482
UK	2,005	2,433
Algeria	1,616	2,413
Russian Federation	1,656	2,375
Romania	2,455	2,136
Netherlands	1,759	1,813
Morocco	1,211	1,741
Mainland China	1,081	1,673
USA	735	1,600
Bulgaria	1,348	1,497
Total	111,544	135,218

Turkey's Import Quantity in Fastener Products HS Code 7318, Unit: tonnes

Top 20 Countries/Regions	2017 Jan-Nov	2018 Jan-Nov
Mainland China	21,118	22,559
Germany	10,238	11,064
Taiwan, China	7,390	8,817
Japan	6,966	6,699
Italy	6,108	6,183
France	5,070	4,520
Malaysia	3,439	3,996
South Korea	3,963	3,364
Czech Republic	3,284	3,114
USA	2,819	2,925
India	2,976	2,184
Vietnam	2,773	2,101
Spain	1,772	1,846
Poland	1,015	1,095
Bosnia & Herzegovina	728	870
UK	569	619
Thailand	545	425
Sweden	442	424
Switzerland	181	209
Netherlands	174	173
Total	83,327	84,679



Taiwan's Fastener Export Reached New High in 2018

ccording to the statistics of Taiwan Industrial Fasteners Institute (TIFI), Taiwan's fastener export volume in 2018 was up to 1.68 million tons (up 5.25% from the same period of 2017) and the export value was US\$ 4.846 billion in 2018 (up 12.75% from the same period in 2017).



The average price per KG increased by 7.13% to US\$ 2.884/KG. TIFI noted that the economic recovery in USA and Germany, the increase in the average price and stable material supply are all main reasons for Taiwan's record-high fastener export in 2018.

The top one fastener export destination of Taiwan in 2018 was USA, followed by Germany (showing around 2% growth from 2017). Up to 41.5% of Taiwan's fasteners were exported to USA in 2018 (up 7.12% from 2017). ◆



Fastener Imports Grow 11% in Brazil

Without considering December, to close the annual balance, import purchases for Brazil were around US\$614 million (€542.9 million).

In January 2018 some predictions forecasted the achievement of economic growth above 2.5% to 3% for Brazil. However, the trucker strikes during May, and other factors such as the elections, prevented the Brazilians having better luck. In the year of 2018 the GDP growth should actually get to around 1.5%.

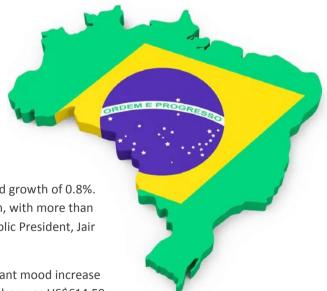
However, during the third quarter the South America giant achieved growth of 0.8%. Now, there is huge expectation for 2019; especially on construction, with more than three thousand paralyzed infrastructure works, that the new Republic President, Jair Bolsonaro, promises to restart.

Despite these "mild results", fastener imports already show a relevant mood increase compared with 2017. The total value for January through to November was US\$614.59 million (+11%). The tonnage imported increased 12.2% year-on-year to 116,756 tonnes. This puts the average price per kg at

million (+11%). The tonnage imported increased 12.2% year-on-year to 116,756 tonnes. This puts the average price per kg at US\$5.264 (-1.1%).

Looking at the other side, the export sale of fasteners "Made in Brazil" was valued at US\$129.6 million (+25%), comprising 23,194 tonnes (5.3%) at an average price per kg of US\$5.59 (18.8%).

Currently, fasteners represent 0.43% of the total for manufactured product imports, it is 47th in the import ranking. Meanwhile, "Made in Brazil" fasteners represent 0.16% of the total of manufactured products exported, being 92nd on the ranking. ◆



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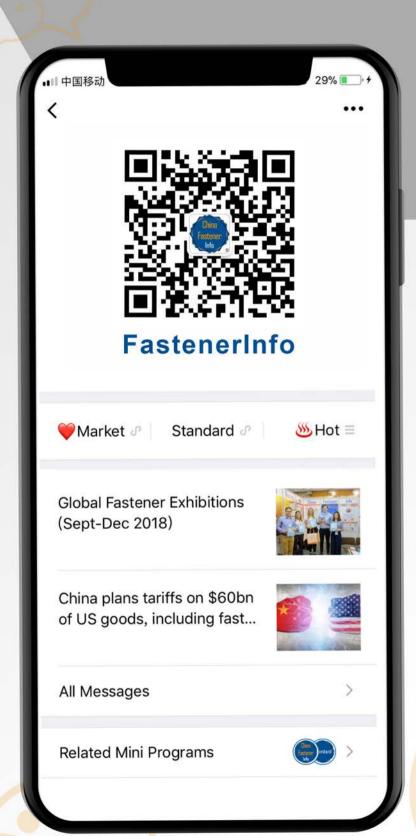
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