Special Feature: Automotive Fasteners

Fasteners play a very critical role in industrial development and consolidating the competitive edge of a country. When the economy slows down, fasteners will still be indispensable parts in production; on the contrary, when the economy booms, fasteners in conformity with requirements of the production line will become the strongest backup in sales of products.

The current global automotive industry is in a flourishing development. Passenger cars, commercial cars, and cars using new green energy (incl. hybrid cars, electricity cars, or hydrogen cars) represent certain levels of market shares in the automotive production and sales. A French consulting firm even forecasts that the global car production may exceed 0.1 billion units by 2017, attracting more automotive companies in the supply chain to invest in this business sector.

According to the Freedonia Group, Inc., global automotive fastener demand in 2018 will reach the scale of USD 28 billion. In this column, the editors of Fastener World Magazine wrote "Sales Analysis of Global Car Manufacturers", "2010-2014 Global Car Production & Sales Analysis", "Global Automotive Fastener Import & Export Statistics & Trend Analysis" present reports of 6 select suppliers admired by car assembly plants. This is a must-read for both purchasers and makers!



Recommended Suppliers



Chin Lih Hsing-

Your Best Partner for Precision CNC Machined Parts Over the Last 30 Years



Chi Ning-

The Supplier of Wheel Nuts and Custom Nuts Processed with Self-Produced Molds Well Received by Local Manufacturers



Unitech-

Targeting Precision and Secondary **Processing Customers**



Shin Chun-

Using All-staff Quality Assurance System to Gain Critical Auto Fastener Orders



Infastech/Tri-Star-

We Are a Ford Q1 Certified Factory



Topmaker-

The Leading Auto Parts Supplier in China will Launch a New Auto Fastener Production Line in Taiwan This July.

Annex. ISO/TS 16949 Certified Companies List

Your Best Partner for Precision CNC Machined Parts Over the Last 30 Years

Chin Lih Hsing: Green Cars Can Bring New Opportunities to Auto Parts Market

by Tanya Shih, Fastener World Inc.



President Lee (left) and General Manager Tai

Chin Lih Hsing (CLH), the supplier of precision turned parts, has cooperated with global automotive, motorbikes, electronics, cable wires, and other industrial market leaders for 30 years. The company's product ranges include brass inserts, clinching parts, and CNC parts with nearly half of the products are automotive

The owner of CLH, Mr. Lee said "CLH began doing business in the automotive fastener market in Taiwan when the economy started to grow in 1988. In 2000, after 12 years of successfully doing business in the domestic market, CLH started to export products worldwide. Up until now, they have received positive reviews from their world-class customers."







The Next Step of the Fastener Industry

Over the years, as there has been increasing human awareness on the environmental protection, government regulations on material processing become stricter, and demand for green cars is growing faster than before. Moreover, as the results of the quantitative easing imposed by certain country to improve their domestic economy, the world economy is also expected to gain positive effects and will be further improved in 2017. Therefore, while waiting for the time to come, Mr. Lee thinks that the company should be well-prepared in order to be ready for the new opportunities in the fasteners industry.

Technology, Quality, and Service **Are The Keys To Success**

Currently, Chin Lih Hsing has 30 CNC machines and 200 auto lathes machines in their factory, located in New Taipei City. Being in the industry for around 30 years, CLH's strong engineering know-how has become their core competency. Under the leadership of Mr. Lee, the CLH engineering team not only can provide designs for manufacturing based on customers' drawings, but also provide best possible solutions to customers' engineering-related guestions. The strong technical background makes CLH irreplaceable with other industry players.

The quality requirements for manufacturing automotive fasteners are stricter than products used in other industries. As a result, CLH took the lead among the industry competitors to become an ISO 9000 and ISO/TS 16949 company in 2006. Over the years, the company has also introduced various testing devices such as optical sorting machines to conduct quality control. Mr. Lee explained, "Taiwanese fastener industry is quite mature now and most of these companies understand the importance of quality control. Hence, it is common that many of them have been internationally certified and their testing devices have been updated. However, the key is whether they execute it properly." Unlike other companies, CLH always quarantees its quality and provides the best of it to their customers.

If the technology and quality are the shields, the service must be the sword to compete in the global market. As Mr. Lee, the President of CLH, believes success of a business always comes from satisfied customers. CLH's sales team always stands in the shoes of the customers and response immediately to solve any questions or concerns. Therefore, CLH is always the priority choice of their big name customers in supplying precision CNC machined parts.

Manager In Wang (left) and Mr. Michael Liao

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Auto Fastener Supplier-Chi Ning Stands Out with 350 Tons Monthly Customized Production and Marketing Worldwide

by Tanya Shih, Fastener World Inc.

Chi Ning Company Ltd, located at the downtown of Tainan City, was founded in 1981. It has over 30 years of experience in sales and market development. Chi Ning succeeded the technical experience from San Shing Fastech (founded in 1965, which is one of the leading fastener companies in Taiwan).

With the progress of the industry and in order to assure customers of receiving products with satisfying quality, Chi Ning then made further investment and has become both a trader and manufacturer. This fastener company, being not only D&B D-U-N-S $^{\circ}$ registered but also ISO/TS 16949 and ISO 9001 certified, supplies 350 tons of customized automotive fasteners to the global market every month.

Additional Factory Was Inaugurated in 2012 Non-stop Investment in Facilities

The Gueiren, Tainan-based factory with the area of over 3,305 sq m. was inaugurated in 2012 and is mainly used to develop and manufacture flange nuts and customized nuts (almost all of which are applied to the automotive industry). It has 18 forming machines, 85 thread tapping machines, and many sets of multi-station equipment with (5 dies and 6 dies). When the capacity is fully utilized, it can produce 450 tons of automotive fasteners per month. "What makes us different from other factories is our ability to produce toolings by ourselves and the key point lies on the technical development and quality control. We are good at communicating with customers for the drawings of products," according to Chi Ning. In order to increase its competitiveness in quality and prices, Chi Ning is planning to purchase 2 more all-inspection machines and build up the automatic warehousing system in the future









Worldwide Deployment / Consolidating European Market / Promoting at NIFMSE'15

"The automotive fasteners produced by Chi Ning are especially admired by local manufacturers in Germany," said Manager In Wang of Chi Ning. With over 30 years of experience in the market, Chi Ning has established a stable production and sales system. It can not only adjust the marketing strategy according to the market trend, but can also respond to customers' requests to improve itself, thus creating an irreplaceable position in the hearts of customers.

In the future, it will make efforts to develop products with more added values. As for the preference for markets, Mr. Wang has good expectations to important automotive markets in the U.S. and ASEAN and has planned to exhibit and visit local customers in NIFMSE'15 this October and wire Düsseldorf next April, to promote Chi Ning's automotive fasteners and toolings to the global market.



President Zephyr Chang

Unitech Launches New Factory Construction

Auto Fastener Expert Zephyr Chang: Technical Development and Manufacturing Optimization to Create New Market Demands

by Tanya Shih, Fastener World Inc.

With over 20 years of experience in production and sales of auto fasteners, President Zephyr Chang established Spec Products Corp. in 2001, Accurtek Products Corp. in 2004, and BCR Co., Ltd.. in 2009. All these companies are specialized in buying and selling industrial/auto fasteners and components and cooperate with over 200 manufacturing suppliers. The range of new products demanded by previously received orders has been nearly 9,000 items and continues to grow by 200 more items every year.

In order to correspond to the car manufacturers' evaluations guided by distributor customers and the strict control over related procedures, as well as accumulating critical technologies without influencing the long term partnership with all suppliers, Unitech was established in 2010, showing that the business of President Chang has been expanded to the R&D and production of auto fasteners and components. The construction of the new factory spanning the area of 5,950 sq. m has been planned and scheduled. Its capacity will be doubled with the expected annual growth rate of 20-30% when the new factory is completed.

Will It Not Cause Conflict Among **Customers, Products, and Cooperation** with Suppliers When These 3 Fastener **Companies Co-Exist in the Market?**

President Chang having his own management strategy responded, "Although my companies are basically for industrial and automotive market sectors, the markets are still vast and wide. They not only have to build up the image of providing instant service and understanding products really well, but also have to compete internally with each other. I completely fulfill the system of professional managers and differentiate the types of service and products including standard parts and special parts in various sizes and materials to satisfy all the demand of our long-term customers. We are good at offering the most competitive price and highest product quality as well as providing instant R&D service of products for each order."

The all-in one service for the auto fastener market gives President Chang the title of "Auto Fastener Expert."

An ISO/TS 16949 Certified **Factory- Unitech Specializes** in Engineered and Secondary **Processed Special Parts**

As all of Unitech's products are 100% for export (90% for Europe and the U.S., 10% for Japan) and its major customers are local distributors and manufacturers, President Chang said frankly, "Only when we focus more on technical development and manufacturing optimization can the new market demand be created." Auto fasteners with high technical levels like weld bolts/nuts, prefabricated bolts/nuts, and special parts are all what Unitech can manufacture. It is able to supply cold forged products in sizes of 6-14mm and do in-house threading and optical sorting (but secondary processing is outsourced).

President Chang's Expectation to Auto Fasteners Market

The current depreciation of currencies directly influences the market supply and demand. President Chang said, "Europe is one of the important export trade partners of Taiwan. Take auto fasteners as example, some of the contracts for certain items may last for lots of years, so the depreciation of currencies may not be a good thing to the suppliers and buyers. I suggest that we should take actions that are favorable to maintain the relationship with customers and those will be the best ways."

The future of the auto fasteners market still leaves something to be worried about. For example, with the continuous growth of the electricity cars market, it will take about 5-10 years for this market to become matured. At that time there may be a decline of up to 30-40% in the demand for automotive components. President Chang appeals to the industrial partners for concerning more about this issue and being well-prepared to make a response in advance.

Omnipotent Fastener Manufacturer

Shin Chun Introduces All Staff Quality Control and Gets Key Automotive Screw Orders

by Tanya Shih, Fastener World Inc.



General Manager Paul Chuang

Shin Chun Enterprise Co., Ltd is situated in the manufacturing heartland of Taiwanese fastener industry. It is good at utilizing resources in the industry cluster, consolidating upstream and downstream partnership, implementing internal management, fulfilling all staff quality control, and increasing flexibility in cooperation. As a result, Shin Chun, founded in 2003, can soon be certified by TS 16949 in 2007 and keeps the annual sales growth at about 15%.

Fastener Manufacturer for Construction, Electronics, and **Automotive Industries**

Shin Chun is specialized in production of fasteners. It has over 100 employees working in a 12,562 sg. m factory and provides production, inspection, and shipment service of drywall, plasterboard, steel plate, concrete, machine, automotive, and customized screws.





General Manager Paul Chuang is adept in locating and keeping talented persons, so the succession of the company's manufacturing and R&D technology can continue. The experience and ability to develop new items of Shin Chun successfully promoted the company's products to other applications such as construction, electronics, machine tools, and automobiles, making Shin Chun the "omnipotent fastener manufacturer."

"Customers Lead You to Water, But They Can't Make You Drink"

That Shin Chun has been certified by ISO 9001:2008, TS 16949:2009, ISO 14001, OHSAS 18001, and ISO 17025:2005 emphasizes the importance of "product quality, environmental" protection, and safety of working environment" to Shin Chun.

Perhaps, some people may say that there was not much difficult time for Shin Chun's entering the automotive fastener business, compared to other fastener manufacturers. But that was not true. "Building a system is the hardest part." General Manager Chuang recalled his nervousness when he first got an order for automotive fasteners in 2007 from one of his U.S. customers, who has cooperated with Shin Chun since the establishment and who used to buy small construction screws.

Before saying "yes" to that order, Chuang had realized that the system in the company had to be re-built. In order to satisfy customers' demand for high quality, manufacturing staff have to ensure serious inspection of the quality of semi-finished and finished products in production. Chuang added, "Customers lead you to water, but they can't make you drink." The current orders of Shin Chun are mostly from Europe, USA, and Japan.

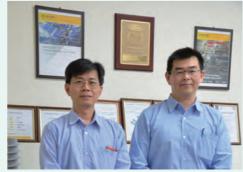
European and U.S. Automotive Markets Show Bigger Potential

Chuang says, "Any change in parts can affect the assembly of a car. As a result, car manufacturers propose production plans on a long term basis and will not recklessly change the specification of any part. The characteristics of automotive fasteners include a long lifecycle of products and a certain level of entry barrier and customers will always require the submission of PPAP reports from manufacturers." That is to say, the automotive fasteners field won't be easy, as it will be a new market segment for any newcomer. However, the current production and sales reports reveal growth in the global automotive market and increasing demand in Europe and USA. Manufacturers should do more with active arrangement.

One of 25 Cooperative Factories of US Stanley **Engineered Fastening**

Ford Q1 Certified Infastech: **India & Indonesia Are Booming Automotive Fastener Markets**

by Tanya Shih, Fastener World Inc.



General Manager Tony Kuo (left) and Supply Chain Manager Kman Chen

Infastech/Tri-Star Limited Taiwan Branch ("Infastech") specializes in the development and production of automotive fasteners (90%) and high speed rail / solar fasteners (10%). It is certified by TS 16949:2002, ISO 17025, ISO 14001, and OHSAS 18001. To a professional automotive fastener manufacturer, there is nothing more honorable than being certified by car manufacturers. In 2012 Infastech passed the auditing of Ford and received the certificate of Q1. Since then, 60% of Infastech's capacity has been utilized to produce automotive fasteners which are supplied directly to car manufacturers in the US and Asia (Tier 1), while the remaining 40% of capacity is utilized to produce for customers and traders of Stanley Engineered Fastening Group (Tier 2).

We are very pleased to invite General Manager Tony Kuo and Supply Chain Manager Kman Chen of Infastech to share their business strategy and vision for the automotive fastener market.







What!? Ford Requested Submission of 300 New Items Within 3 Months? Infastech: We Made It!

[Employees] The employees of Infastech are mostly at the age of 30, which is rare in factories of Taiwan. "One should have the required talents before he gets the job, but after getting the job, the most important part will be his personality," said General Manager Kuo. Kuo, who once spent his career in the IT industry and now works for the fastener industry, has a totally different management and hiring strategy which other leaders in the same industry usually won't adopt. Some of the employees in Infastech's factory have the doctoral degree of NCKU or master degree of NTHU. "Who says genius can be only found in the IT or finance industry? Even in the traditional manufacturing industry, if manufacturing procedures and mold design can be improved and upgraded, Taiwanese fastener industry will take the lead. So, employers must learn how to train newcomers."

(Associated Partners) Fasteners in sizes of M3-M16 provided by Infastech are made in carbon steel, stainless steel, aluminum alloy, and copper. It has had 3-month order backlog waiting to be processed and its monthly capacity is about 800 tons. "Taiwan has a mature fastener industry, with a well-settled and professional work division. There are about 200 companies that cooperate with Infastech, and they make our service more reliable to customers," said Supply Chain Manager Chen.

Ford once requested Infastech submit 300 new products within 3 months, and thanks to the team of Infastech who are always energetic with new ideas and to the associated partners working together, Infastech can be highly flexible in R&D, quality and production.

Common Feature of Indonesia and **India: High Population Implies Potential Automotive Market**

General Manager Kuo said that in 2015 he is going to increase the employment and capacity by 10% in order to accelerate the service provided to customers. And the markets in Indonesia and India will be the focus of Infastech in 2015. In addition to the direct inquiry from an Indian car manufacturer, Infastech will also try to find more business partners and opportunities via the help of the Group's cooperative companies in the local markets. For example, whether a company is Dun & Bradstreet D-U-N-S Registered ™ or not will be one of the conditions Infastech uses to audit its cooperative partners.



GM Assistant Owen Chang (left) and Sales Director Carrie Liu

Topmaker (Taiwanese Branch) to Produce Automotive Parts in July 2015

Congratulations! China Anchor Group Earns the Title of Top Automotive Parts Maker by Tanya Shih, Fastener World Inc.

Leveraging China's position as the world's factory and its advantage of great domestic demand, China Anchor Group Co., Ltd has become the most successful Taiwanese-invested company among other Taiwanese competitors since it entered China in 1995. The entire group now includes Ningbo Anchor Fasteners Industrial Co., Ltd., Anchor Auto Parts Business Unit, Zhejiang Tool-King Hardware & Tools, Ningbo Hangyi Automotive Parts, and Taiwan Topmaker Fasteners, all which are specified in different product categories.

The company started as an expansion anchors maker. Now it is among the top 3 makers of expansion anchors (construction hardware) in the OEM market. The specialized products are not only anchors, but also socket, hand tools, fitting adapters, rivet nuts, and automotive parts, The company is even a draftsman of the national standards for "expansion anchor bolts and handdriven sleeves & socket wrenches." It is a leading maker of automotive parts, R&D and production base of hardware, professional maker of general parts for machinery, and one of the top 10 automotive maintenance & repair tool brands, approved by Chinese authorities.

Staff and Cooperative Partners Lead to Success in Automotive Parts Field

China Anchor Group supplies automotive fasteners (e.g. chassis parts and rivet nuts) to the global market and develops shock absorbing device, sleeves, high pressure tube fittings, engine parts, spark plugs, and other special parts. It has been only 12 years since the company started its auto parts business in 2003, and it demonstrates 20-30% sales growth every year. As a newcomer in this field, it has already gained multiple orders from world-renowned automotive part suppliers such as Bosch, Benteler, Federal Mogul, and DTR Corporation. It also supplies to Tier 1 suppliers of world famous car manufacturers.

"Responding to clients' demand is the main reason that the group can maintain fast growth. Since we established a unit for producing auto parts, we have been through difficult times in building technical regulations, quality systems, service principles, and patent acquisitions. Now we completely follow TS 16949 requirements in production, have 19 patents, quality control from production and delivery, and can offer the most competitive prices thanks to dedication to R&D and breakthroughs in production," says Owen Chang, special GM assistant of China Anchor Group.

Taiwan Topmaker Fasteners to Launch Auto **Parts Production** and Expect 25-50% Sales Growth

Topmaker, founded in 2004, is located in Benjhou Industrial Park (Kaohsiung, Taiwan). With a 18,843 sq. m factory area, it specializes in production and sales of rivet nuts and a variety of hardware. It is ISO 9007, ISO 14001, and TS 16949 certified, and can provide PPAP LEVEL ${\rm I\hspace{-.1em}I\hspace{-.1em}I}$ reports for





automotive parts. It is specialized in cold-forged products made in carbon steel, stainless steel, and aluminum, and can develop products in certain new materials as per request. Nearly 100% of its products are sold overseas. It once marked the production of 200 million pieces in 2014.

In July 2015 it will launch the production of automotive parts, and automotive parts buyers will have a new option for theses products. Sales Director Carrie Liu says, "The investment in the new automotive parts production line was made based on some factors: our mature forming techniques, complete manufacturing process, users' confidence in the quality of China Steel Corp's wires, and the positive influence of suppliers in the industry cluster."

In the past, automotive parts were mainly supplied by plants in China, of which 80% were sold to China-based assembly plants invested by foreign companies, while the remaining 20% were supplied to other purchasers around the world. Now, Topmaker is building an automotive part production line for satisfying the upcoming great demand of the global market and it is expected that automotive products will be a cash cow for Topmaker.

ISO/TS 16949 Certified Companies

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www.a-corn999.com

ANCHOR FASTENERS INDUSTRIAL CO., LTD.

安拓實業

www.anchorfast.com.tw

APEX FASTENER INTERNATIONAL CO., LTD.

嵿峰科技

www.apex-fastener.com.tw

AT-HOME ENTERPRISE CO., LTD.

www.at-home.com.tw

AUTOLINK INTERNATION CO., LTD.

www.auto-link.com.tw

BI-MIRTH CORPORATION

吉瞬興業

www.bi-mirth.com

BOLTUN CORPORATION

恒耀工業

www.boltun.com

HAN HSIUNG FACTORY CO., LTD.

全雄

www.chan-hsiung.com.tw

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長麒金屬

www.nuts.com.tw

CHANGING SUN METAL CO., LTD.

長晉盛金屬

www.changingsun.com.tw

CHANNG CHIN INDUSTRY CORP.

www.channg-chin.com.tw

CHARNG HOUNG MANUFACTORY CO., LTD.

長宏

www.chscrew.com.tw

CHI NING COMPANY LTD.

www.nutformer.com.tw

CHIA SING SCREW INDUSTRIAL CO., LTD.

佳興螺絲

www.chiasing.com

CHIAN YUNG CORPORATION

將運螺絲

www.chianyungco.com.tw

CHIANG SHIN FASTENERS INDUSTRIES LTD.

強鑫

www.chiangshin.com

CHIN CHIH METAL INDUSTRIAL CO., LTD.

青志金屬

www.chinchih.com

CHING IEE INDUSTRIAL CO., LTD.

www.chingiee.com.tw

CHONG CHENG FASTENER CORP. (CFC)

宗鉦

www.cfc.net.tw

CHUN MEN INDUSTRIAL CO., LTD.

春銘實業

www.chunmenindustrial.com

CHUN YU (DONGGUAN) METAL PRODUCTS CO., LTD.

春雨 (東莞) 五金

www.chunyu.com.cn

CHUN YU WORKS & CO., LTD.

春雨

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CLH PRECISION ENTERPRISE CO., LTD.

金利興精密

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A YANG ENTERPRISE CO., LTD.

www.specialnuts.com.tw

DUNFA INTERNATIONAL CO., LTD.

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CHAIN INDUSTRIAL CO., LTD

www.fastener-world.com.tw/ echain

EAGLE METALWARE CO., LTD.

鵬馳五金

www.fastener-world.com.tw/ **EAGLEMETALWARE**

EASYLINK INDUSTRIAL CO., LTD.

www.easylink.com.tw

EVER-TOP HARDWARE CORP.

祥頂實業

www.evertop-nut.com

ANG SHENG SCREW CO., LTD. (YFS)

芳生螺絲

www.yfs.com.tw

FAREAST METAL INTERNATIONAL CO., LTD. (FEMICO)

億萬年貿易

www.femico.com

FASCON CORPORATION

豐十康

www.fascon.com

FASTENER JAMHER TAIWAN INC.

占賀五金

www.fastener-world.com.tw/ iamher/

FILROX INDUSTRIAL CO., LTD.

www.filrox.com.tw

FONG HER FASTECH CORP.

豐合科技

www.bi-metal-screws.com

FONG PREAN INDUSTRIAL CO., LTD.

www.fongprean.com

FONG WUNS CO., LTD.

www.fongwuns.com.tw

FONTEC SCREWS CO., LTD.

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www.fontec.com.tw

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www.fuhui.com.tw

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宏得螺絲

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FWU KUANG ENTERPRISES CO., LTD. (FKE)

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www.fke.com.tw

GAIN DEN PRECISION CO., LTD

建典精密

www.gainden.com

GOFAST CO., LTD.

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www.gofast.com.tw

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璨郁實業

www.gty.com.tw

GOLDENFAST ENTERPRISE CO., LTD.

璨鑫

www.goldenfast.com.tw

ENG BAN INDUSTRIAL CO., LTD.

亨邦

www.fastener-world.com.tw/hengban

HOLD RICH INTERNATIONAL CO., LTD.

鋐騏

www.parts-holdrich.com

HOMN REEN ENTERPRISE CO., LTD.

宏穎

www.homnreen.com

HSIEH SHUN PLATING CO. LTD.

協順

www.e-plating.com.tw

HSIUNG JEN INDUSTRIAL CO., LTD.

雄仁

www.hsiungjen.com

HU PAO INDUSTRIES CO., LTD.

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www.hupao.com.tw

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www.hwlok.com

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英屬維京群島商德星隆台灣分公司 www.infastech.com.tw

J.C. GRAND CORPORATION (JC)

俊良貿易

www.jcgrand.com

JAU YEOU INDUSTRY CO., LTD.

朝友

www.jauyeou.com

JET FAST COMPANY LIMITED

捷禾

www.jetfast.com.tw

JIEN KUEN ENTERPRISE CO.,LTD.

健排

www.fastener-world.com.tw/jnkun/

JING FONG INDUSTRY CO., LTD.

張豐

www.jingfong.com.tw

KEY-USE INDUSTRIAL WORKS CO., LTD

凱雍

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KU FU FASTENERS CO., LTD.

格福興業

www.kffcom.com

KUNTECH INTERNATIONAL CORP.

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www.kuntechgroup.com

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www.lian-chuan-shing.com.tw

LIH TA FASTENERS CO., LTD.

力大螺絲

www.lih-ta.com.tw

LU CHU SHIN YEE WORKS CO., LTD.

路竹新益

www.lcsy.com.tw

M & W FASTENER CO., LTD.

健匯實業

www.mnw.com.tw

METAL FASTENERS CO., LTD.

法斯訥

www.fasteners.com.tw

MING HUI SHENG ENTERPRISE CO., LTD.

銘慧盛興業

www.mhsnut.com

MODERN ALLOY PLATING CO., LTD.

頂吉興科

www.mapt.com.tw

MOUNTFASCO INC.

崎鈕

www.mountfasco.com.tw

MULTI-TEK FASTENERS & PARTS MANUFACTURER CORP.

聚巨豐

www.multi-tek.com.tw

ATIONAL

AEROSPACE FASTENERS CORPORATION (NAFCO)

豐達科技

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ND ELECTRONICS (KUNSHAN) CO., LTD.

穩得電子(昆山)

www.ndindustries.cn

NEW BEST WIRE INDUSTRIAL CO., LTD.

強新

www.newbest.com.tw

NINGBO ANCHOR FASTENERS INDUSTRIAL CO., LTD.

寧波安拓實業

www.china-anchor.com

NINGBO JINDING FASTENING PIECE CO., LTD.

寧波金鼎緊固件

www.jindingfstn.com

Patta international limited

鋐昇實業

www.patta.com

PEARSON INDUSTRIAL CO., LTD.

春郁

www.pearson-clinching.com

Q-NUTS INDUSTRIAL CORP.

友俊

gnuts.myweb.hinet.net

QST INTERNATIONAL CORP.

恒耀國際

www.qst.com.tw

RAY FU ENTERPRISE CO., LTD.

瑞滬

www.ray-fu.com

RONG CHANG METAL CO., LTD.

樂組

www.rongchang.com.tw

RUIAN DOUBLE-GOLD MACHINERY ACCESSORY FACTORY

瑞安市雙金機械附件廠 www.double-gold.com.cn

SAN SHING FASTECH CORP.

三星科技

www.sanshing.com.tw

SCREWTECH INDUSTRY CO., LTD.

鉛禾丁業

www.screwtech.com.tw

SHANGHAI FAST-FIX RIVET CORP.

上海飛可斯鉚釘

www.fastfix-rivet.com

SHANGHAI RIVET MANUFACTURE CO., LTD.

上海銳拓五金

www.ret-global.com

SHARP-EYED PRECISION PARTS CO., LTD.

千里眼精密部件

www.sharp-eyed.com.tw

SHENG DA SHING ENTERPRISE CO., LTD.

昇達鑫興業

www.s-d-s.com.tw

SHEREX TAIWAN CORPORATION

睿士科技

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