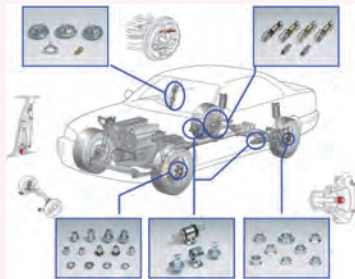


Automotive Fastener Supplier Lineup (Japan, Korea, Turkey, ASEAN)

compiled by Fastener World Inc.

Fuserashi Co., Ltd. — Eco-friendly Product R&D

Established in 1993, Fuserashi is a leading maker of precision nuts and various pressing and forging parts. It owns 4 domestic plants and 3 overseas plants that together form a complete global supply network. In addition to pursuing high quality and safety products, it also develops eco-friendly products. Recently it has expanded its business to automobile-related products and environment-friendly products to cope with diversified demand from global clients. Main products: wheel bolts, spindle nuts, lock nuts, and average nuts.



Mitsuchi Corporation — Advanced Cold Forging Technology

Since the inception in 1963, Mitsuchi has been supplying various industrial fasteners for the automotive industry. It has advantage in advanced cold forging technology and continues to expand competence in production and sales. Main products include: caulking rivets, and parts of various shapes (square, hexagonal, oval, Half-moon serrated). Its R&D products include: Sun Quick Nuts (completes fastening just by pressing without turning the nut), All Quick In Nuts (easily inserted or taken out without turning the nut), and anti-vibration nuts.



Sankyo Co., Ltd. — Business Expansion in Asia

Sankyo started in 1960, supplying parts to the automotive, electric machinery, precision machinery, and electronics industry. To cope with various market demands, it expands its business in fastener products to the field of peripheral machinery like special pressing, plastic forming, cutting, and sintering. Furthermore, it sets up an assembly plant



specialized in manufacturing plastic-formed products, turning from a specialized fastener maker into a comprehensive parts maker. It not only focuses on domestic market, but also expands business in Asia, especially China.

Sannohashi Corporation — High Precision Cold & Warm Forging

Automotive bolts and pins have much to do with driving safety regarding their good or bad of design. Therefore, their safety and reliability is stringently required. Sannohashi has high precision cold & warm forging and machining techniques, and has obtained TS16949 and ISO9001 certification to provide clients with diversified products including special automotive bolts, automotive parts with screws attached, forged parts, and precision CNC parts.



Unytite Co., Ltd. — Large-Sized Fasteners Manufacturer

Unytite specializes in making large-sized and customized fasteners. With bolt certificates like JQ0508149, JQ0509001, and JQ0511001, it offers fasteners of various types, sizes, and specifications, and provides consultation for various usage of parts. It has equipment for cold & hot pressing and machining (CNC, electrical discharge machining, etc.). Besides bolts and nuts, and it also supplies fastener molds for automobile, conveying machinery, and heavy engineering industry. Plus, it provides industrial users with its own developed fasteners and forged parts.



Anupam Engineering Company — 9001: 2000 Quality Management System

Anupam's quality fasteners, rivets, bushes, inserts, studs, bolts, nuts, metal fasteners, pins, grub screws, threaded bars, cup washers, machined cup washers and machined steel cup washers are manufactured in three manufacturing units having area of massive 2000 sq. feet and installation capacity of 10000 units. It manufactures precision turned components and engineering products with the use of modern and efficient machineries viz. Automatic Traubs, Lathes, Press, Drilling and Tapping machines.



It is approved by 9001: 2000 quality management system, and is regularly supplying such types

of items to various private, public sector and government organizations like Railways, Chemical Plants, Automobile Industries, etc.

**Lakshmi Precision Screws Ltd. —
Largest Fastener Exporter In India**

Lakshmi is a high tensile manufacturing unit which was established in the year 1972. It is a pioneer in providing fastening technology globally having Joint Ventures, License Agreements, and Alliances with different fastening companies globally. It is also catering to the needs of various sectors such as Wind Energy, Locomotives, Automobiles, Machine Building and different Industrial and its sub-con items.

The company is one of the largest exporters of fasteners in India. 35% of the total sales is contributed from the products exported to a range of countries such as The United States of America (USA), Australia, Canada, Denmark, Dubai, France, Germany, Hong-Kong, Indonesia, Japan, Malaysia, Singapore, South Africa, Switzerland, Sweden, etc.



**MD Industries —
Supplier for OEM & Tier 1
manufacturers domestic and abroad**

M. D. Industries is a TS 16949 certified company specialized in manufacturing large variety of Precision components used in engines, axles and transmissions of automobiles ranging from motorcycles to cars to heavy duty trucks. It is a preferred supplier of this commodity of parts to majority of the OEM's & Tier I manufacturers based in India & abroad.



**Indo Schöttle Pvt. Ltd. —
Designated Supplier for the
Automotive Industry**

Indo Schöttle is India's largest manufacturer of Rocker Arm Screws, Turbocharger Components & Assemblies and Fuel System Parts & Assemblies. Indo Schöttle has a history of providing precision-machined parts and cold forged components to the world's most demanding customers. It is a preferred supplier to the automotive and turbocharger industry. Indo Schöttle has state of the art equipment and highly skilled teams who truly understand the meaning of world class.



**Nipman Fastener Industries Private Ltd. —
Supplier for Automotive Giants**

Nipman has been manufacturing Automotive Fasteners since 1997. It caters primarily to the best in the automotive and auto component industry. It is a TS 16949



certified company and Total Quality Management [TQM] systems are practiced at all locations and processes of the company.

Product Category: Counter Sunk (Csk) Screws, Bolt Flange Spherical Screw, Round Head Screw & Bolts, Hex Head Collar Screw & Bolts, Hex Head Screw & Bolts, Shoulder Head Spl Bolts, Flange Screw & Bolts, Self Tapping Screws, Socket Flange Screws, Hex Head Collar Screw & Bolts, Weld Screws, Socket Head Cap Screw & Bolts, Engine Studs, Studs.



**Right Tight Fasteners Pvt. Ltd. —
High Tensile Fasteners Maker**

Right Tight manufactures a wide array of precision cold forged high tensile fasteners & components of various grades of carbon, alloy for automobile, engineering, electrical, electronic and construction industries.

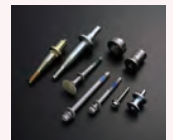
Product lineup: Hex Head Bolts & Nuts and Lock Nuts, Hex Slotted & Castle Nuts, Nylon Insert Lock Nuts, Socket Head Cap Screws, Sems (Bolts with Assembled Washers), Prevailing Torque Type, All Steel Stoverised High Tensile Nuts, Axle Mounting Hot Formed HT Nuts.



**Simmonds Marshall Limited —
Nylon Insert Self Locking Nuts
Maker**

Simmonds manufactures a range of Specialised Nylon Insert Self Locking Nuts and other Special Fasteners. The company can produce over 500 million nuts per annum in a wide range from M4 to M48 diameter and equivalent imperial sizes.

The company caters to the Automotive and Industrial sectors and supplies to almost all the major automobile manufacturers in India as OE Suppliers. Furthermore, General Motors, Fiat, Honda, Caterpillar, Suzuki, Leyland, Dana, New Holland are some of the world's finest companies that source their requirements from Simmonds.



**Sree Pavithra Industries —
Special Fasteners Maker**

Sree Pavithra Industries (SPI) is specialised in manufacture and supply of special fasteners / high tensile fasteners for the specific requirements / application of industry.

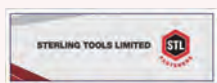


SPI is manufacturing a wide range of fasteners such as Bolts, Nuts, Washers, Studs, Heavy Foundation Bolts, Threaded Bars, Eye Bolts, Tie Rods, Cylindrical Pins and other items conforming to standards such as DIN, ASTM, BS, ANSI, JIS, IS, AS and ISO. The company's products are used in building automobiles, railway wagons, electronic equipments, ships, etc.

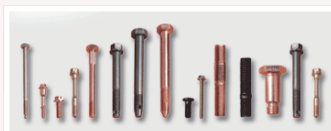
Sterling Tools Limited —

Fasteners with Surface Protection Coating

Sterling is among the leading OEM suppliers in India serving the needs of leading automotive companies in India, Europe and USA.



Its special fasteners are available in a variety of surface protection coatings. It offers Cr6+ free multi-colour, micro-layer corrosion protection systems in accordance with strict environmental regulations. Product line: Special & standard fasteners, fasteners for chassis and engine.



J-one Industry —

Supplier for T1 Makers

J-one is the supplier of various parts for first tier manufacturers like Hyundai Motor Company and KIA Motors Corporation which produce and export parts for finished automobiles overseas including parts for Toyota and Nissan Motors. The company manufactures and provides various parts for conveyors, elevators, escalators and nuts for heavy machinery for both domestic and overseas clients.



Bolt & Nut Industry Co., Ltd. —

Highly Technical Cold & Hot Forged Products

The company is one of Thailand's leading fastener manufacturing companies, producing bolts and nuts under the brand names of Good 8.8, Heavy and Dolby. Today, its specialization is in hot and cold forging products. These products are made acquiring the highest degree of precision and technique and they are used majorly in automotive, construction, agricultural machineries and heavy equipment. With the certified quality systems of ISO9001: 2008 and TS16949: 2009, the company can guarantee customer satisfaction and continuous improvement in every aspect of its system.



Thaisin Metal Industries Co., Ltd. —

Products Distributed Worldwide

Thaisin Industries is one of the first companies in Thailand to manufacture self-tapping and machine screws. Thaisin has a strong understanding of industries like automotive and electrical appliances, having worked closely with several multinational clients on their requirement.



The company works with clients even at their product design stages to fine tune CAD-CAM product drawings before their actual production begins. Today, itsr products are distributed worldwide with main export markets being Germany, Italy, France, England, Sweden, America, Australia, Singapore and Canada.

IMORTAS Oto Yedek Parça Imalat Organizasyon ve Ticaret A.Ş —

Automotive Adjustment Washers Maker



IMORTAS A.S. has been founded in 1981 to produce adjustment washers and spacers mainly used in gearboxes, differentials and transmissions. After this 20 years of service in the automotive industry, IMORTAS has become an all-in-one company with high variety of production capabilities in order to meet the needs of European automotive OEM customers and their Tier 1 suppliers. Nowadays, with its workforce of 180 employees 11, of which are engineers, the company operates in its Bursa plant covering an area of 8.000 m² on a land of 12.000 m².



SOM Fastener —

Custom Nuts Maker

Highly specialized in the field of manufacturing custom nuts, cold formed parts and fasteners in accordance with the customer technical drawings and setting the achievement of quality perfection as its priority mission, SOM Fastener is one of the market leaders by virtue of its, over quarter of a century experience. As the first weld nut producer in Turkey, the company has launched the production process to meet the automotive demands and throughout the time, enhanced its product range to such extent to cover durable consumer goods, furniture, construction and further industries. To date, the automobile with a 40% share is ranking among the top in dispersion of the industries. With its broad product spectrum, SOM Fastener serves as a subcontractor of a large number of automotive companies in both Turkey and abroad.

