

JETRO


IMTS2018



JETRO PAVILION

International Manufacturing Technology Show (IMTS)

Monday, September 10th - Saturday, September 15th
2018



JAPAN
JETRO
Japan External Trade Organization



Greetings from JETRO Chicago's Chief Executive Director

It is such a great honor for the Japan External Trade Organization to showcase our JETRO PAVILION at IMTS 2018, the International Manufacturing Technology Show. IMTS continues to be the singular exhibition and conference that enables all participants to understand the future of advanced manufacturing technologies so critical to industrial competitiveness. From the small machine shop to the global production company, to our local technical schools and our advanced engineering universities, IMTS plays a critical role in showcasing state-of-the-art manufacturing technologies and their methodologies. In our own way, we at JETRO are contributing to this spirit of advancing manufacturing by organizing the JETRO PAVILION at IMTS 2018.



I salute The Association for Manufacturing Technology (AMT) for continuing to bring the world-class IMTS to McCormick Place here in Chicago.

Our JETRO PAVILION (121174), East Building Level 2, features ten Japanese manufacturing technologies companies. Our exhibitors are offering new product technologies for fabricating metal resins and for developing conductive material, technologies for the precise rapid prototyping of sheet metal parts, equipment featuring new machining methods, and also technologies showing new types of inorganic coatings. I encourage you to stop by the JETRO PAVILION to meet our Japanese company representatives.

Ralph Inforzato
Chief Executive Director
Japan External Trade Organization (JETRO Chicago)

Japan External Trade Organization (JETRO)

About JETRO

JETRO, or the Japan External Trade Organization, is a government-related organization that works to promote mutual trade and investment between Japan and the rest of the world. Originally established in 1958 to promote Japanese exports abroad, JETRO's core focus in the 21st century has shifted toward promoting foreign direct investment into Japan and helping small to medium-sized Japanese firms maximize their global export potential.

JETRO Worldwide

JETRO has 74 overseas offices in 54 countries, including an office in Chicago. For more information about JETRO, please visit our website:

<http://www.jetro.go.jp/en>

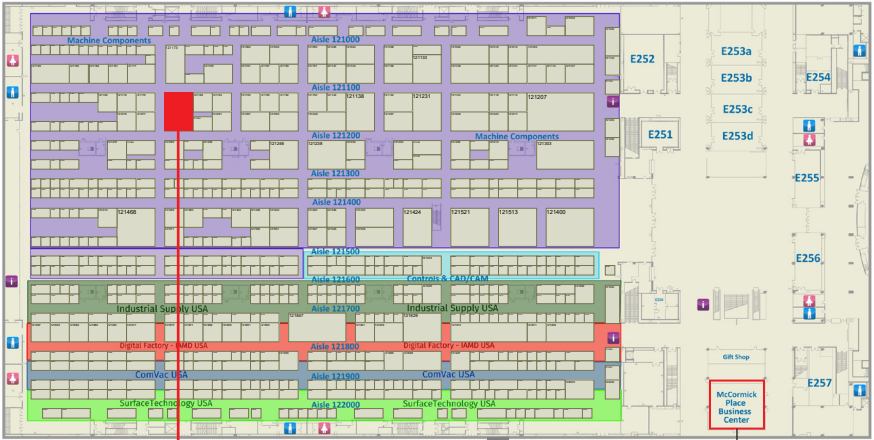
JETRO Japan External Trade
Organization

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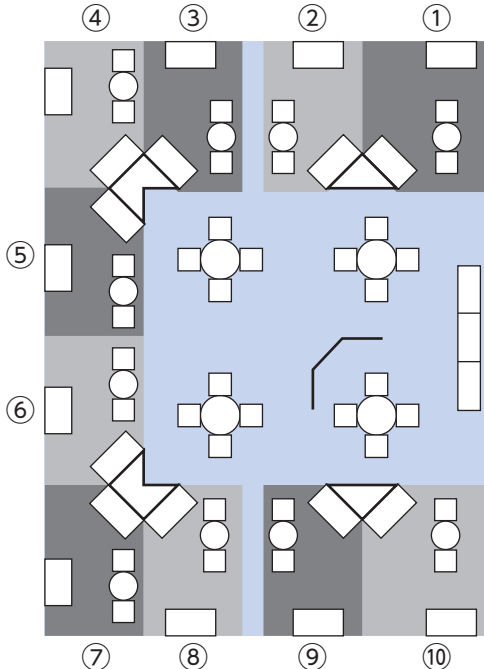
Booth Layout

East Building, Level 2



North/South Building

JETRO PAVILION 121174



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121174- ①



Sanken Industry Co., Ltd.

Company

The originator of "Shisakuya," Sanken Industry in Tokyo, Japan has high-level lathe technique backed by experience and skill. Sanken fabricates both metals and resins. In addition, we can faithfully meet various needs of customers, including prototypes of mechanical and exterior parts.

Address : 2-20-11, Higashitateishi, Katsushika-ku, Tokyo, 124-0013 JAPAN

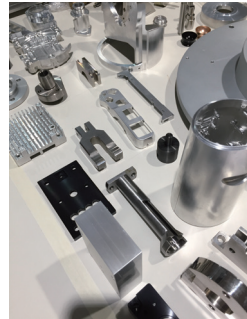
Contact Person : Kensuke Okamoto **Tel :** +81-366576020

Email : okamoto@sanken-mo.co.jp **Web :** www.sanken-mo.co.jp/en/

Products

1. Sanken Metal Fabrication Services

- All industries that need to make a prototype product.
- Sanken proposes to determine the best quality for customers based on our long years of experience in metal fabrication. We are sure that you will be satisfied with our price competitiveness and delivery speed. Specialty metals, micron tolerances, and both low and high volumes are highly welcomed.



2. Sanken Resins Fabrication Services

- All industries that need to make a prototype product.
- Deliver the best quality based on our long years of resin fabrication experience. The unique technologies are spiral (screw) and transparency (not polished), optical molding, and cast molding. We are sure that you will be satisfied with our price competitiveness and delivery speed. Specialty resins, micron tolerances, and both low and high volumes are highly welcomed.



121174- ②



MAXPULL MACHINERY & ENGINEERING CO., LTD.

Company

MAXPULL winches have more than a 70% market share of industrial winches in Japan. Since our founding in 1977, we have constantly striven to create more compact winches that provide higher performance, greater safety, and more durability. We obtained a CE Mark in July 2012.

Address : 1296-22, Nakaya, Nishifukai, Nagareyama-shi, Chiba
270-0107 JAPAN

Contact Person : Koji Murata **Tel :** +81-471866797

Email : info@maxpull.co.jp

Web : www.maxpull.co.jp/english/index_e.htm

Products

1. "MAXPULL" BRAND HAND WINCH

-Thousands of ways in all industries for horizontal pulling, vertical lifting and lowering, height adjustment and moving systems.

-High machinery efficiency, compact design, easy to carry, handle and maintain.

Baking finish on steel surfaces. Special heat treatment of the gear and ball bearing inside performs with manifestly sufficient durability.



2. "MAXPULL" BRAND ELECTRIC WINCH

-Thousands of ways in all industries for horizontal pulling, vertical lifting and lowering, height adjustment and moving systems.

-The parallel type winch in which the motor and the drum are two rows can be installed in a narrow place. Because of its lightweight and robust aluminum alloy casting frame, it is dustproof, rustproof, drip-proof, and silent, among other functionalities.



121174- ③


MAKISHINKO

Makishinko Co., Ltd.

Company

Makishinko has grown with the development of the conductive materials industry in Japan since its founding in 1963.

We serve customers from development to sales, and we fulfill our role and responsibility as a manufacturer by responding flexibly and with sensitivity to the demands of an era of increasing diversification.

Address : No.3 Shin-Tanimachi Bldg., 3-4-128, Tanimachi 7-Chome, Chuo-Ku, Osaka, 542-0012, Japan

Contact Person : Kimura Ryuhei

Tel : +81-667685671

Email : kimura@makishinko.co.jp

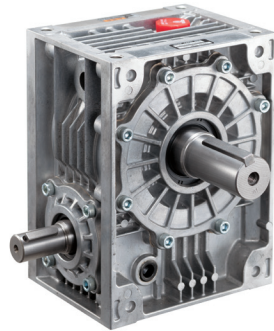
Web : www.makishinko.com/

Products

1. Worm Gear "MA Series"

-The "MA series" are used in various industries: manufacturing semiconductor, LCD, automotive equipment, and so on.

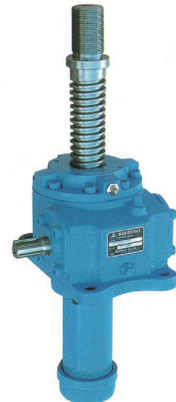
-The MA series have highly improved designs. This gives our MA series high efficiency, high power, and high precision. Thus, our MA series serve even more varied industries with servo motors.



2. Worm Screw Jack

-The small models are used in equipment for semiconductors while large models are used in vessel assembling lines, and steel mills.

-The wide range models are available. The smallest size (200 kg model) to largest model (up to 125 tons) for both trapezoidal screw, ball screw, and special models are also available.



121174-④

KAMIYA®

KAMIYA SAW & KNIFE MFG. CO., LTD.

Company

KAMIYA has been one of the highest-quality makers of circular saw blades and knives, and custom-made cutting tools, in Japan since 1953. Today, we provide products all over the world, including supplies for OEMs.

Address : 4-10-23 Hiranonishi Hiranoku Osaka-city, 547-0033 Osaka

Contact Person : Munetaka Kamiya

Tel : +81-667023022

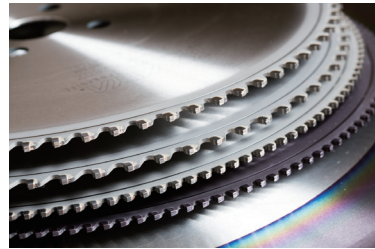
Email : overseas@kamiya-saw.co.jp

Web : www.kamiya-saw.com

Products

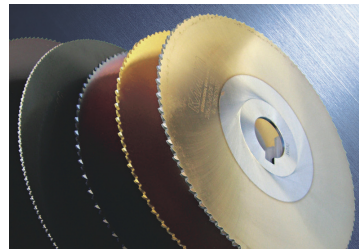
1. TCT Circular Saw Blade (Cold)

- Cut off steel and nonferrous material precisely
- Iron and steel industry, forging industry, tube industry
- Car & parts industry, motorcycle & parts industry
- Higher cutting speeds
- Longer tool life
- Better cutting surface



2. Saw body for TCT and HSS Circular Saw Blade (Cold)

- Sawbody for saw blade manufacturers that need a high quality saw body for TCT cold saw blade.
- HSS saw blade for iron and steel industry, tube industry
- Car & parts industry, motorcycle & parts industry
- Special material, tight tolerance, stable quality
- Top performance



121174- ⑤

NISINO

NISINO SEIKI CO., Ltd.

Company

Nisino Seiki Co. is a full service product development and prototyping firm. We help our clients grow their business by transforming ideas into successful products. We specialize in rapid prototyping and small-run manufacturing, and guarantee better quality control, faster turnaround times and low costs.

Address : 56 yamazaki, Hitachinaka-city, Ibaraki, 311-1251 Japan

Contact Person : Hiroshi Kitatsuka

Tel : +81-292659595

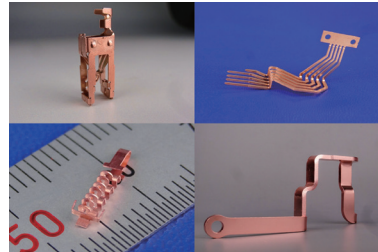
Email : info@nisinoseiki.com

Web : www.nisinoseiki.com/en

Products

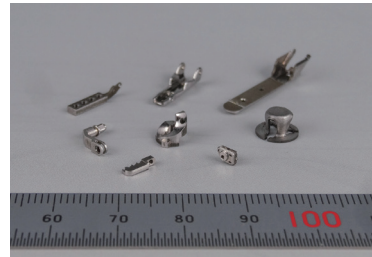
1. Connector and Busbar, Hand-made

- Micro connectors mounted on all kinds of electronic equipment.
Busbar for automobiles.
- Cut by laser or wire EDM and pressed by punch and die in-house. Lead time is 1 to 2 weeks.



2. Precise milling size as small as as sesame seeds

- Like parts of endoscope
- Parts the size of sesame grains (length 3 mm) can be manufactured. Capable of milling tough materials (Titanium, Stainless Steel 630 H900, etc.)
Hole Diameter Accuracy $\pm 0.003\text{mm}$,
Pitch Accuracy $\pm 0.001\text{mm}$.



121174- ⑥



AMITEC Corporation

Company

AMITEC has been developing and accumulating technology in the woodworking industry, and this unique technology is now widely applied to metalworking and non-metalworking industries. AMITEC focuses on new machining and processing technology for new materials.

Address : 31-25 Uchihama-cho Mizuho-ku Nagoya 467-8580 Japan

Contact Person : Homare Ishiguro **Tel :** +81-528228294

Email : exim@amitec.co.jp

Web : www.amitec.co.jp

Products

1. STP15D

- Effective removal of burrs made by punching and laser cutting. Acceptable for small parts.
- Soft type sanding roll applied for avoiding heat in grinding.
- Effective removal of burrs made by laser cutting
- Electromagnetic chuck applied
- Easily movable by the caster



2. SS Series

- Fine and smooth grinding without scattering of grinding dust.
- Using durable waterproof abrasive belt for wet grinding to avoid the scattering of grinding dust.
- A magnet chuck and demagnetizer are available.
- Belt conveyor type feeding system ensures the workpiece feeding.



121174- ⑦



FUJISEIKI Co., Ltd.

Company

From mass production to prototyping, Fujiseiki can propose the optimum processing method combining “precision sheet metal” and “stamping.” In press die manufacturing, we also manufacture 3D processing molds and difficult copper material parts. In addition, we have know-how of “multi-layer type” technology that combines precision sheet metal and mold technology.

Address : 1648-7, Tsuijiarai, Showa-cho Nakakoma-gun, Yamanashi, 409-3853, Japan

Contact Person : Atsushi Shindo **Tel :** +81-552756644

Email : shindo@fuji-seiki.com **Web :** fuji-seiki.com/en/

Products

1. Cold forging

-Integral drawing capability. It can be used in various fields such as filters and foods.

-Unified drawing capability. There is no cut due to mold technology.



2. Multilayer type mold

-At trial manufacture, we can process shapes that require welding as usual, with mold technology that is suitable for short delivery times.

-At trial production, we can make a clean drawing shape without making a mold. Other sheet metal processing is also possible, producing devices that apply to various industries.



121174- ⑧

OTSUKA**OTSUKA OPTICS CO., LTD.****Company**

We have been making illuminated magnifiers in Japan continuously for over 50 years. They are mainly used in the scientific and industrial fields in the Japanese market. We are sure that our 54 kinds of high quality magnifying glasses and 24 kinds of low distortion lenses will meet your demand.

Address : 1-1-4, Koyama, Shinagawa-ku, 142-0062 Tokyo Japan

Contact Person : Wataru Ishise

Tel : +81-334914126

Email : wataru.i-0727@otsuka-op.com

Web : otsuka-op.com

Products**1. O-LIGHTIII-L**

-Used for visual inspection of the surface in the quality control department. It is effective for discovering scratches, distortion, and processing defects of products and parts.

1. Our products are very durable.
2. Our magnifying lenses have little distortion.
3. All our products are made in Japan.

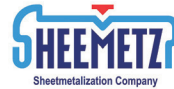
**2. ENVL-CL**

-Used for visual inspection of the surface in the quality control department. It is effective for discovering scratches, distortion, and processing defects of products and parts. Direct light of the LED is used for the lower light-emitting part, and it can apply powerful light.

1. Our products are very durable.
2. Our magnifying lenses have little distortion.
3. All our products are made in Japan.



121174- ⑨



Sheemetz Co., Ltd.

Company

Sheemetz is a sheet metal manufacturing company. Sheemetz can make sheet metal products from steel, stainless, and aluminum. And Sheemetz can complete your order within only 1 week, even if it's just 1 order of 1 unit. Sheemetz's production is used in many industries.

Address : 1231 East 230th Street SuiteB Carson, CA90745

Contact Person : Takumi Kurokawa **Tel :** +81-762777330

Email : t.kurokawa@kobayashi-mfg.co.jp

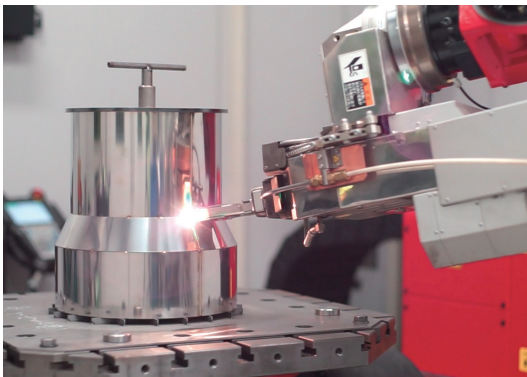
Web : www.kobayashi-mfg.co.jp/en/index.html

Products

Quick prototyping services for sheet metal

-Sheemetz's products are used in many industries. For example, one maker uses a frame and cover made by Sheemetz for its machine, and another maker ordered a small bracket for prototype model. Sheemetz can accept an order of only 1 item and quickly deliver it.

-Sheemetz has three features. First, Sheemetz can make your products with high precision, a beautiful appearance, and zero defects. Second, Sheemetz can deliver your products within 1 week. Even if you suddenly need some additional parts, you don't need to postpone your delivery time. Lastly, you can check how your products are made on our website. Thanks to this feature, you can order Sheemetz with reliability.



121174- 10



Gogoh

Company

Gogoh is focused on manufacturing, marketing and processing of the pure inorganic coating "Zero Clear" and "Zero Tect," and manufacturing and the marketing of the overhead crane controller safety system "Zen."

Address : 4-8-10 Ohdecho Kasugai City,Aichi Prefecture,486-0807,Japan

Contact Person : Wataru Kimura **Tel :** +81-568352001

Email : w-kimura@gogoh.jp **Web :** www.gogoh.jp/

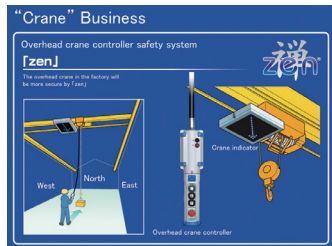
Products

1. Overhead crane controller safety system "Zen"

- "Zen" is used for the overhead crane in the factory.

- The overhead crane safety system "Zen" combines the north-south-east-west directional operators into a single button.

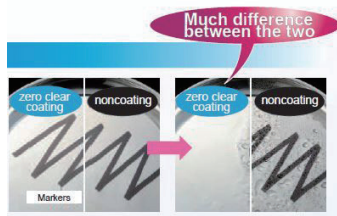
It is a revolutionary product that can operate a crane simply by turning the "Zen" in the direction where it wishes to advance.



2. The pure inorganic coating "Zero Clear"

- "Zero clear" can easily remove dirt such as oil, dirt, graffiti etc. from building materials, dishes, kitchen equipment, white goods/household appliances, etc. with water only.

- Superhydrophilic coating "Zero Clear" is a UNIQUE product with excellent scratch prevention, weather resistance, low sliding properties, and antibacterial effect.





www.jetro.go.jp/usa/

JETRO Japan External Trade
Organization

JETRO CHICAGO

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E-Mail : Mono@jetro.go.jp