



Asada Metal Industry Co., Ltd.

会社案内

Company Brochure

Basic Management Policy

We will manage our company with technology.

1. Creating products that satisfy users.

Basing ourselves on the provision of technology, we keep striving to develop technology with a focus on deep drawing technology and mold design technology.

2. Eliminating the impossible, waste, and inconsistency and increasing profitability.

We integrate originality and ingenuity of all the corporate members into our management to improve our company structure that enables us to carry on appropriate management.

Quality Control Policy

1. We organizationally encourage the development of mold specifications, which is the original point of Quality, and the completion of the quality control system, and devote ourselves to manufacturing for quality in processes.

2. For solving problems, the true causes are sought based on the facts and actions are taken, with the resultant engineering data and conventional deep drawing technology as well as related technology being accumulated and applied so they can be used for for improving specific technology.

3. We consciously carry forward QC-story-based solutions, have policy management fully understood by the corporate members and control accuracy increased by completing and operating a priority problem-solving system, labor for the increase of work efficiency and are committed to constitutional improvement.

Environmental Policy

Our company manufactures automotive related parts etc. by using coil material etc, We aim to be a trusted organization from local communities and markets.

On the other hand, the business environment surrounding the Company has been changing year by year, The sense of problem for the global environment is growing among society as a whole and among our company.

Among them, with regard to the items that affect the environment by business activities, products, or services, We have set the environmental management system as one of the important foundations of our business management and implemented "continuous improvement" We will improve environmental performance

1. Evaluate the environmental impact of business activities and set environmental objectives and targets to the extent technically and economically possible for important items and implement them on an ongoing basis.

2. We will comply with related laws and regulations and other requirements and work on environmental preservation.

3. We will try to prevent environmental pollution caused by leakage of oil and liquids in case of accident and emergency

4. Minimize the influence on the neighborhood due to noise and vibration, and improve the comfort of the community.

5. We will minimize the burden on the environment by developing recycling and energy conservation activities.

6. We actively participate in local community activities related to the environment and harmonize with local communities.

7. We will conduct environmental education and internal public relations activities to understand our environmental policy for employees and publicize environmental information and to raise awareness about environmental conservation.

8. We publish our environmental policy outside the company as necessary.

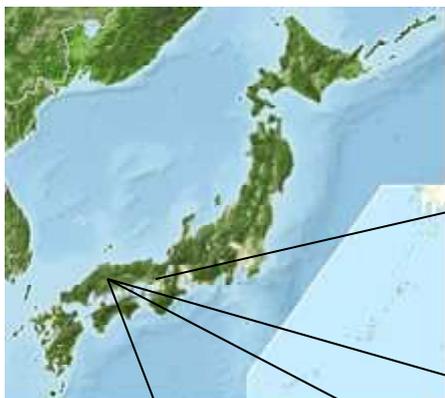
established : March 15th , 2017
Asada Metal Industry Co.,Ltd.
Asada Takeshi (CEO)

Corporate Profile

Company name : Asada Metal Industry Co., Ltd.
Representative : Takeshi Asada, Representative Director
Date founded : January 1928
Date established : April 1949
Capital : 30 million yen
Category of business: Manufacture, processing, and marketing of metal products
by press working
Production items : Automotive components, Home electronics components,
Motor cases, Battery cases, Camera components,
Aluminum exterior components, Other metal-worked components
Bankers : Bank of Tokyo-Mitsubishi UFJ, Mizuho Bank, Resoetc.
Membership : Japan Metal Stamping Association
Osaka Metal Stamping Association
The Osaka Chamber of Commerce and Induetc.

Office and Plants Company Website URL : <http://www.asada-kinzoku.com/>

Osaka Head Office 1-5-12 Nagahashi, Nishinari-ku, Osaka-shi, Osaka 557-0025
Tel : (06) 6632-1212 Fax : (06)6631-4981
e-mail : honsha@asada-kinzoku.com (Main)
Yasugi Plant1 295-1 Kuroidacho, Yasugi-shi, Shimane 692-0023
Tel : (0854) 22-6466 Fax : (0854) 22-1324
e-mail : yasugi@asada-kinzoku.com (Main)
Yasugi Plant2 295-1 Kuroidacho, Yasugi-shi, Shimane 692-0023
Tel : (0854) 22-6469 Fax : (0854) 22-5967
Yasugi Plant3 837-60 Nishienoshimacho, Yasugi-shi, Shimane 692-0058
Tel : (0854) 23-7085 Fax : (0854) 22-6678



Osaka Head Office



Yasugi Plant No. 1



Yasugi Plant No. 2



Yasugi Plant No. 3

Corporate History

- 1928 Founded in Naniwa-ku, Osaka as a manufacturer of deep-drawing and press-working metal products.
- 1936 Head Office (Osaka Head Office Plant) newly constructed and moved to the present location.
- 1949 Organization changed to Asada Metal Industry Co., Ltd. and a company established.
- 1954 Launched into the electronic component field.
- 1962 Received a commendation from the Osaka City Mayor for the successful result of the plant streamlining diagnosis system.
- 1963 Launched into the home electronics component field.
- 1963 Launched into the motor case field.
- 1968 Launched into the thermos component field.
- 1980 Certification of Excellent Quality Control Implementing Plant obtained from Matsushita Electric Works Co., Ltd.
- 1981 Certification of Excellent Quality Control Implementing Plant obtained from Matsushita Electronic Components Co., Ltd.
- 1988 Yasugi Plant No. 1 inaugurated operations in Yasugi City, Shimane
- 1988 Launched into the automotive electrical component field.
- 1991 Yasugi Plant No. 2 inaugurated operations in Yasugi City, Shimane
- 1993 Launched into the automotive airbag component field.
- 1993 Received the Award for Excellence as Associate Company from Nidec Corporation.
- 1994 Launched into the rectangular battery case field.
- 1996 Certification of Self-Quality Assurance Company obtained from Matsushita Electronic Components Co., Ltd.
- 1997 Launched into camera exterior component field
- 1997 Certification of Self-Quality Assurance Company obtained from Matsushita Battery Industrial Co., Ltd.
- 1998 Certification of Self-Quality Assurance Company obtained from Matsushita Electric Industrial Co., Ltd
- 2001 Yasugi Plant No. 3 inaugurated operations in Yasugi City, Shimane.
- 2002 Launched into the mobile phone exterior component field.
- 2002 ISO14001: 1996 certification registered: Yasugi Plant.
- 2003 ISO9001: 2000 certification registered: Osaka Head Office.
- 2005 ISO14001: 2004 certification registered: Yasugi Plant.
- 2009 ISO9001: 2008 certification registered: Osaka Head Office.
- 2009 Contract production of automotive components started in Shanghai, China
- 2013 Production of automotive components started at a technical collaboration agreement plant in Danyang, Jiangsu Province, China
- 2016 Operation started in the new building on the west of Yasugi Plant No. 3 in Yasugi City, Shimane.
- 2017 Constructed stamping technology of super-deep-drawing of high tensile strength steel sheets in "Strategic core technology advancement program (supporting industry program)" by METI
- 2017 ISO14001: 2015 certification registered: Yasugi Plant.
- 2018 ISO9001: 2015 certification registered: Osaka Head Office.

Certificate of Registration ISO 9001:2015
 Registration Number : 12317
 Site: Osaka Head Office

Certificate of Registration ISO 14001:2015
 Registration Number : JQA-EM2745
 Site: Yasugi Plant



Main Customers

1. Automotive components
 - Daicel Safety Systems (Japan and China)
 - NIDEC Group
 - Toyota Tsusho (Sumitomo E. I.)
 - Sumisho Metalex (Nippon Kayaku)
 - TECHNO ASSOCIE (Sumitomo W. S.)
 - BEST (Nichias)
 - Ohashi Technica
 - etc.
2. Home electronics components
 - Panasonic Group
 - Beauty and Living BU, HA Business Group
 - Appliances Company
 - Panasonic ES Power Tool Co., Ltd.
 - Panasonic Manufacturing (Thailand)
 - Panasonic Wanbao Appliances
 - Beauty and Living (Guangzhou)
 - etc.
3. Battery Cases
 - Panasonic Energy Company
 - Kanematsu Device (E-ONE, LYONTEK)
 - etc.
4. Motor Cases
 - Nidec Corporation
 - Nidec Copal Corporation
 - Namiki Precision Jewel
 - Minebea Motor Manufacturing Corporation
 - Mitsumi Electric
 - etc.
5. Others
 - Cosmetics
 - Sumiyoshi Gosei Kogyo
 - CLUB cosmetics
 - Clover Cosmake
 - etc.
 - Camera and exterior
 - SHOKOWSHA CO, LTD
 - (Sony, Canon, and Kyocera)
 - etc.
 - Interior components
 - ZOJIRUSHI CORPORATION
 - rinnai seiki, inc.
 - Hitachi Metals Precision
 - GOAL
 - etc.

Main Suppliers

1. Material suppliers
 - Ferrous material
 - KOBELCO (Kobe Steel Group)
 - Kura shokai NIYODO TEKKO
 - Hagiwara Steel
 - etc.
 - Stainless steel
 - Toyotsu Material
 - Takasago Steel
 - etc.
 - Aluminum
 - Kyoritsu-im
 - Nakamura Shoji
 - AKAO ALUMINUM
 - etc.
 - Brass
 - KATO METALS TRADING
 - etc.
2. Subcontract factories
 - Press working
 - Adachi SS
 - Matsuda Gen Seisakusho
 - Tabuchi Factory Corporation
 - etc.
 - Mold component processing
 - Takachiho Gokin Seiko
 - Okatani Seisakusho
 - Fujimoto Kosakusho
 - Fukae Mfg
 - etc.
 - Surface treatment
 - Nickel and zinc plating
 - Taiyo Manufacturing
 - Asahi Plating
 - Kaken Alumite treatment
 - Taiyo Giken
 - SHOKOWSHA
 - Coating
 - Mukaigawa Kogeisha
 - Heat treatment
 - Asahi Heat Treatment
 - Metal Technology
 - Cleaning
 - Takumi Kinzoku Senjo
 - etc.

Holding Facilities as of March 2022

Osaka Head Office

- Production facilities
- Transfer press AIDA 200tons 1unit
- Transfer press ASAHI 45tons 2unit
- Transfer press ASAHI 25tons 19units
- Power press AIDA 80tons 1unit
- Power press AMADA 80tons 1units
- Power press AMADA 60tons 1unit
- Power press WASHINO 45tons 1unit
- Power press AIDA 30tons 1unit

- Air press 4units
- Auto tapping machines 5units
- Single-func. tapping machine 1unit
- Roll type petit edge cutter 2units
- Spot welding machine 1unit
- Drying machine Matsui 1unit
- Alkali cleaning machine 1unit
- Triclene cleaning 1unit

- Mold processing facilities
- Milling machine 1unit
- Lath 1unit
- Grinding machine 2units
- Drilling machine 2units
- Sawing machine 2units

- Measuring instruments
- Length measuring instruments 1set
- Tool microscope Nikon 1unit
- Projector Nikon 1unit
- Shape measuring Contracer 1unit
- Automatic load test machine 1unit

- Technical support facilities
- CAD system CAMTUS Speedy 1unit

- Information support facilities
- TV conference system Polycom 3units
(bitween Osaka and Yasugi)
- VPN Line 1set
- LAN shared data server 1set
(bitween Osaka and Yasugi)
- WiFi for WEB conference 3units
(bitween Japan and China)
- Mobile WiFi router 1unit

Yasugi Plant No. 1

- Transfer press YADON 160tons 1unit
- Transfer press AIDA 110tons 5units
- Progressive press AIDA 110tons 1unit
- Transfer press ASAHI 75tons 1unit
- Transfer press ASAHI 45tons 1unit
- Transfer press ASAHI 25tons 2units
- Transfer press ASAHI 15tons 1unit
- CAD system CAMTUS Speedy 2sets

Yasugi Plant No. 2

- Transfer press AIDA 160tons 1unit
- Transfer press AIDA 150tons 4units
- Transfer press AIDA 110tons 6units
- Transfer press AIDA 100tons 1unit
- Milling machine 1unit
- Lathe 1unit
- Grinding machine 2units
- Drilling machine 1unit
- Arc welding machine DAIDEN 1unit
- Toolmaker microscope Nikon 1unit
- Automatic load test machine 1unit

- TV conference system Polycom 2units
(bitween Osaka and Yasugi)

Yasugi Plant No. 3

- Transfer press YADON 300tons 3units
- Transfer press YADON 160tons 9units
- Transfer press AIDA 160tons 2units
- Progressive press AIDA 250tons 1unit
- Progressive press AIDA 110tons 1units
- Progressive press KOMATSU 110tons 1unit
- Progressive press NAGAO 100tons 2units
- Progressive press AIDA 55tons 2unit
- Progressive press AIDA 45tons 2unit
- Progressive press WASHINO 35tons 1unit
- Progressive press AIDA 30tons 1units
- Lathe 1unit
- Grinding machine 1unit
- Drilling machine 1unit
- Arc welding machine MATSUSHITA 1unit
- Projector Nikon 1unit
- 3D measuring instrument 1unit
- Contracer MITSUTOYO 1unit
- Micro hardness tester Mitsutoyo 1unit
- Surface roughness measuring instrument 1unit
- TV conference system Polycom 1unit
(bitween Osaka and Yasugi)



Osaka Head Office Plant
200-ton transfer press



Osaka Head Office Plant
Small-size Baird press



Yasugi Plant No. 1
Transfer press



Yasugi Plant No. 1
Baird press



Yasugi Plant No. 2
Transfer press



Yasugi Plant No. 2
Quality Assurance Section



Yasugi Plant No. 3
Progressive-die press



Automotive sensor components

Airbag sensors and other components are processed by stainless steel, ferrous material, and aluminum.



Motor cases

Processing various cases 3.5mm and over in outside diameter



Battery cases

Both nickel-plated steel plate and aluminum plate are processed.

Continual processing by transfer press to horizontal hole processing and explosion-proof processing.



Home electronics components
Inner cosmetic containers

Transfer press working
Progressive-die working
Robot press working



Camera and other exterior components
Exterior cases of
• Digital cameras
• Mobile phones
• Shavers
• Cosmetics, etc.
are processed with aluminum, stainless steel and other materials.



Punching work
Continual working from

①Metal sheet materials



②Punching material



③Press working finished



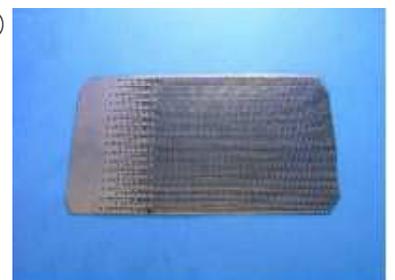
④Surface treatment

completed product

①



②

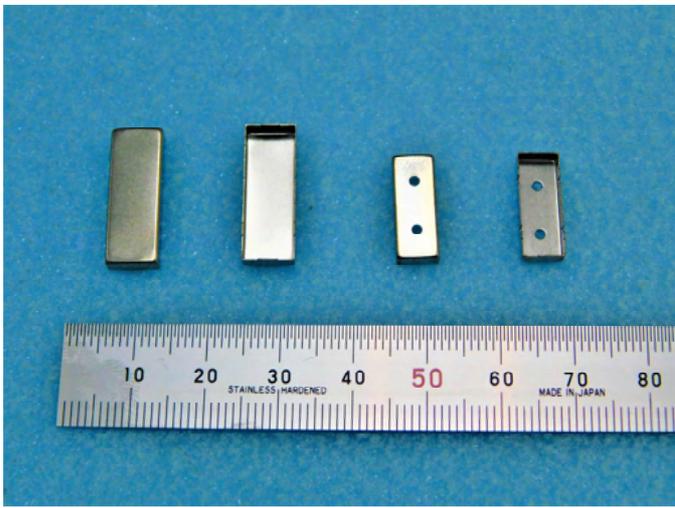


③



④





Vibraton motor cases for smartphone(iphone, etc.) and smartwatch



Super-deep-drawing of high tensile strength steel sheets(590MPa)



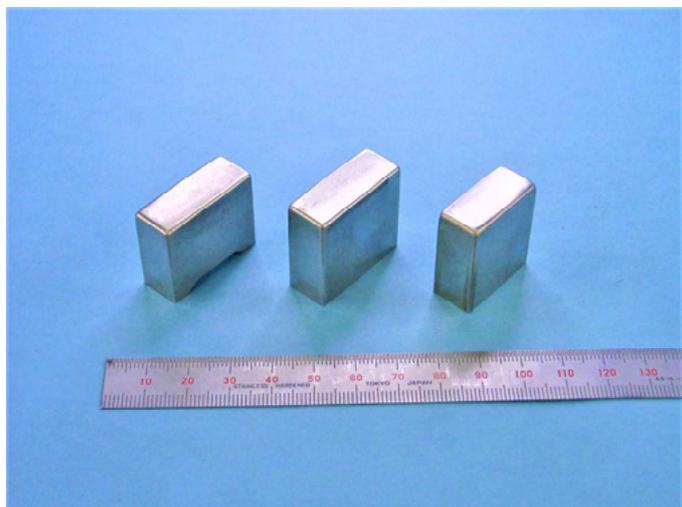
Continual working from deep-drawing to horizontal hole processing by transfer press



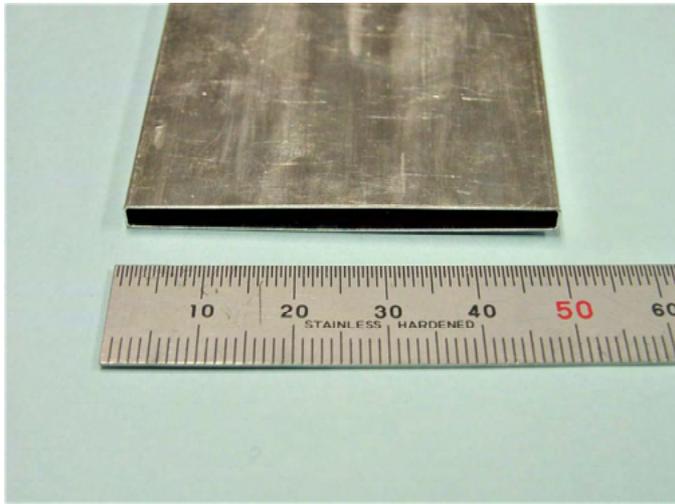
Control the precision of inner diameter of deep-drawing cases in a micron unit
~Cation electrodeposition coating can be also certified



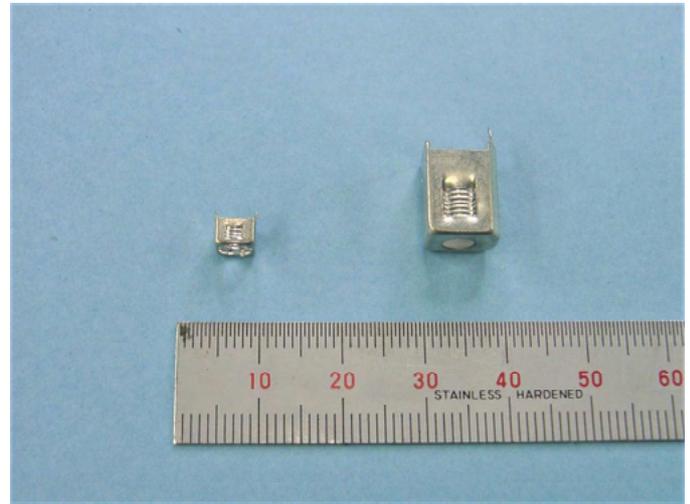
Super-thin deep-drawing of stainless and aluminum etc. Thickness:0.2mm



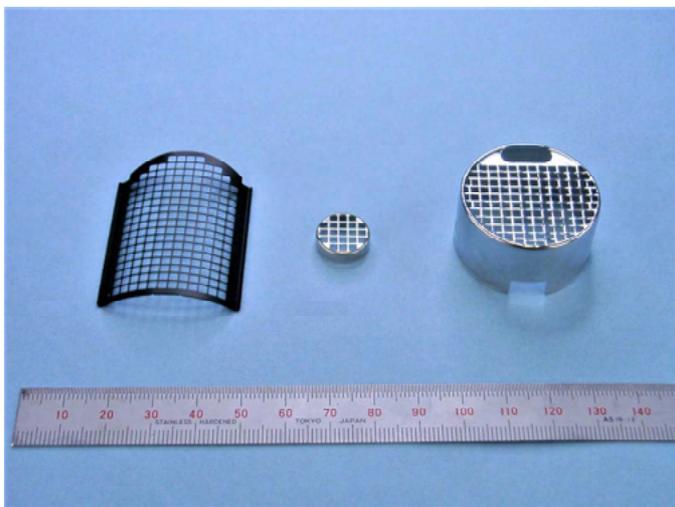
Corner drawing of stainless steel



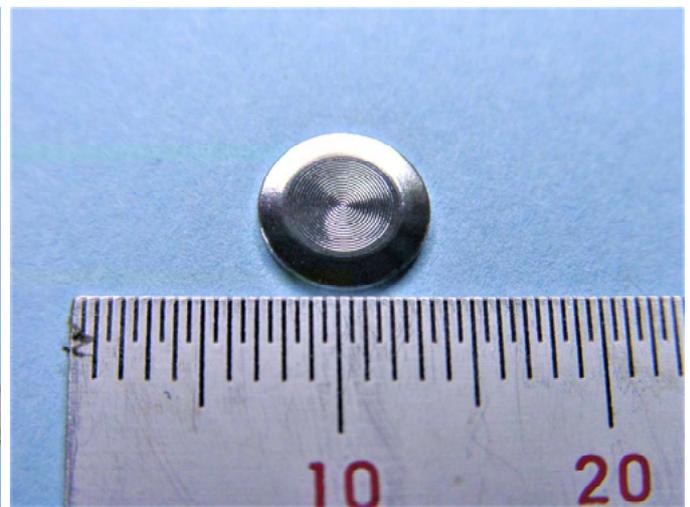
Super-thin battery case
 Thickness: 3.4 mm
 Width: 50 mm
 Deep-drawing length: 60 to 80 mm



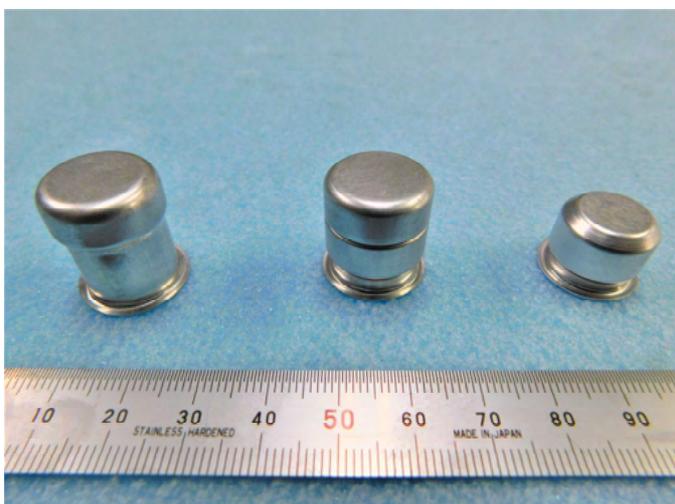
Thread machining by press dies



Lattice forming by press



Spin working by press dies



for Automotive airbag components
 by bulging



Fine blanking work



朝田金属工業株式会社

A s a d a M e t a l I n d u s t r y C o . , L t d .

Osaka Head Office : 1-5-12 Nagahashi , Nishinari-ku , Osaka-shi ,
Osaka-fu , 557-0025 Japan.
Tel : (06) 6632-1212 Fax : (06) 6631-4981

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692-0023 Japan.
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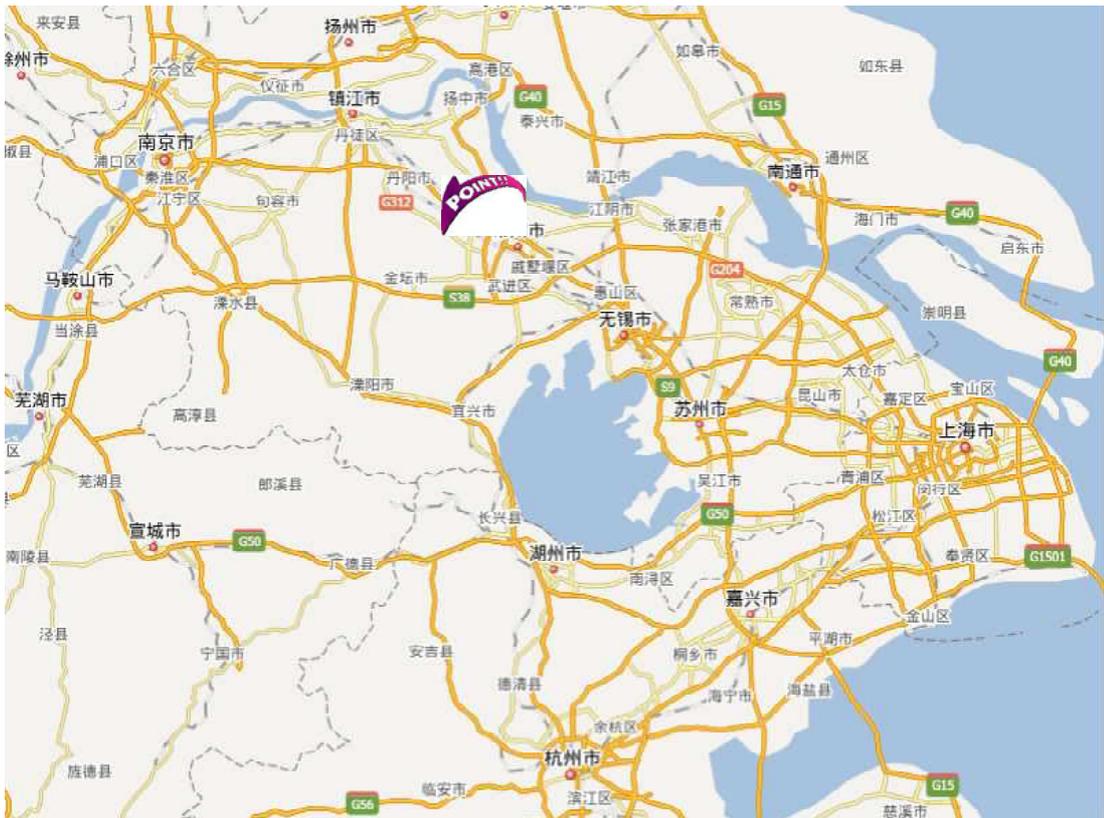
Yasugi Plant No.2 : 295-1 Kuroida-cho , Yasugi-shi , Shimane-ken ,
692-0023 Japan.
Tel : (0854) 22-6469 Fax : (0854) 22-5967

Yasugi Plant No.3 : 837-60 NishiEnosima-cho , Yasugi-shi , Shimane-ken
692-0058 Japan.
Tel : (0854) 23-7085 Fax : (0854) 22-6678



丹阳市朝田电子有限公司

Danyang City Asada Electrics Co., Ltd.



Corporate Profile

Company Name :

(Chinese) 丹阳市朝田电子有限公司

(English) Danyang City Asada Electrics Co.,Ltd.

Location :

(Chinese) 中华人民共和国江苏省镇江市丹阳市皇塘镇蒋墅村东风北路 邮编号码 212364

(English) Dongfenbei Road, Jiangsu Village, Huangtang Town, Danyang City, Zhenjiang Prefecture, Jiangsu Province, 212364 People's Republic of China

TEL & FAX : (+86) 0511-8661-6809

Date of establishment : April 10, 2013

Corporate History :

- Sep. 2009 Incorporation formalities of “Shenzhen City Asada Trading Co., Ltd.” started for contract production business in China.
- Oct. 2009 Processing of inflator components for Daicel (China) started at an outsourcee in Shanghai, China.
- Dec. 2009 Processing of power steering components for Nidec (China) started at an outsourcee in Shanghai, China.
- Mar. 2010 Establishment of “Shenzhen City Asada Trading Co., Ltd.” completed.
- Jan. 2013 Incorporation formalities of “Danyang City Asada Electronics Co., Ltd.,” our plant in China, started.
- Apr. 2013 Establishment of “Danyang City Asada Electronics Co., Ltd.” completed.
- Jun. 2013 Production of inflator components for Daicel (China) started at our own plant.
- Aug. 2013 Production of power steering components for Nidec (China) started at our own plant.
- Jun. 2014 ISO 9001 certification obtained.
- Jan. 2021 IATF16949 certification obtained.



Main Customers

In-vehicle components	Daicel Safety Systems (Jiangsu) Co., Ltd. Daicel Safety Systems Europe Sp. z o.o. Daicel Safety Systems (Thailand) Co., Ltd. Nidec Automotive Motor (Zhejiang) Corporation Nidec (Dalian) Limited Nidec Automotive Motor Mexicana S de RL de C.V.
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Main Suppliers

Ferrous material	Shanghai Baosteel high strength steel processing and delivery Co., Ltd. Shanghai Summit Metal Products Co., Ltd.
Stainless steel	Shanghai Iwatani Co., Ltd.
Aluminum material	Shanghai Shindo Trading Co., Ltd.

Holding facilities

Production facilities	Transfer press (300tons)	1unit
	Transfer press (160tons)	4units
	Progressive-die press(160tons)	1unit
	Progressive-die press(110tons)	1unit
	Power press (60 tons)	1unit
	Automatic cleaning machine (hydrocarbon)	1unit
	Automatic cleaning machine (alkali)	1unit
	Vibration barrel polishing machine	1unit
	Rotating barrel polishing machine	1unit
Mold processing facilities	Lathe	1unit
	Molding polishing machine	1unit
	Drilling machine	1unit
Measuring instruments	Three-dimensional measuring instrument	
	Two-dimensional image measuring instrument	
	Degimatic indicator (0-50 mm)	
	Digital vernier calipers (2 types)	
	Micrometer (protruding tip end)	
	Micrometer (0-25 mm)	
	Micrometer (25-50 mm)	
	Three-point inside micrometer	
	Block gauge (full set)	
	Plug gauge (1.91 to 17.45, one set)	
	Height gauge	
	Precision electric balance (precision: 0.01 mg)	
	Stone surface plate	
	Microscope (Magnification: 10 to 45)	
Technical support facilities	CAD system CAMTUS Speedy	
Information support facilities	WEB conference system (between Japan and China)	

Basic Management Policy

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1. Creating products that satisfy users.

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Product photos

In-vehicle components

