

# HW Fasteners Industry Ltd

Your customized screws partners





## **40YEARS FAMILY BUSINESS**

 We are a trusted and successful family owned, and family run nut and bolt-manufacturing company with ISO 9001 accreditation based in the city of Tainan, southern Taiwan. We have earned a reputation in Taiwan for providing outstanding and reliable service with our long standing clients especially for customized fasteners for a variety of manufacturing industries, including automotive, marine, civil construction, furniture, etc.





 HW Fasteners specializes in the ability to design and customize, or produce both small and large orders, at our new modern manufacturing facility we can efficiently make a vast variety of fasteners to your expectations.

# Specialized Ability







## Product Range

#### Material:

- Different grade of Stainless Steel:SUS302-SUS420
- Brass/Bronze/Cooper
- Aluminum Alloy 6061/7076
- Caron Steel:c1006-c1045
- Alloy Steel:SCM435 grade 8.8, grade 10.9 grade 12.9.
- Special Alloy Steel: SUJ2

#### **Surface Treatment:**

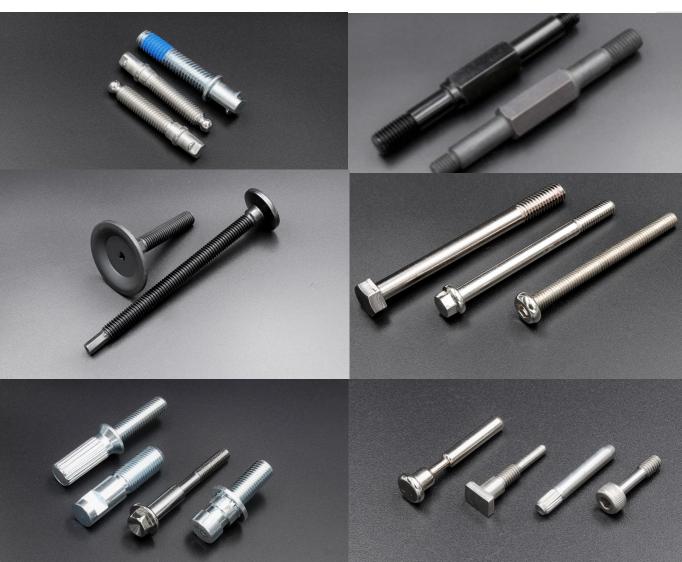
- Zinc Alloy Plating
- Phosphate treament
- Black Oxide
- Anodization
- Locking coat/
- PVC plastic coated
- Baked painting.
- Magni coating
- Geomet coating







M<sub>1.4</sub> to M<sub>16</sub>







# Head Style

Per customer's drawings.





# Resources

At HW Fasteners our most important resource is our people. As well as the extended Li family working full time there are a further full time technicians employed giving HW Fasteners a total of 30 staff.

In 2016 founder Mr. Li started construction of the new HW Fasteners factory; now HW consists of 3000 square metres of dedicated buildings.

This includes 1200sqm of warehousing and packaging, 100sqm of administration and office space, and 1700sqm of manufacturing floor space.

HW Fasteners also boasts a new ERP computing system from Digiwin-Software allowing for a more rigourous control on incoming and outgoing goods and work in progress.





Our machines for manufacturing include some new 2018 multi staged cold forging machines which can produce a fastener with 5 different processes all from the same machine.

## Resources

Heading machine	11
Multi-stage cold forging machine	03
Thread rolling machine	10
Bench lathe	03
High speed lathe	01
Head-punch machine	02





# Quality Control is our business

Quality control is recorded at several stages throughout manufacture, initially when setting up the machines to make a new product and ensure the machine is making a fastener that complies to all specified tolerances, many samples are completely analyzed for conformity. If the fastener is small and complex then checking is carried out using laser measuring. Sampling per thousand or million is carried out as per the order requirements, secondary checking is done 1-2 times daily at each machine, and again at the packing stage. A new ERP computer system and coding of all products incoming, manufacturing and warehousing ensures we keep track and traceability on each stage of our process.

Ultimately we are responsible to partner with you so we can understand your requirements and deliver you a fastener that meets your needs with a service that keeps your business or project efficient too.





## Oc is our business

### CERTIFICATE



The Governing Board of ARES International Certification Co., Ltd. Hereby Grants To:

### Flon Screw Factory **HW Fastener Industry LTD.**

No.57 Taiyi Road, Rende District, Tainan City

Has been assessed and found to be in accordance with the requirements of standard detailed below

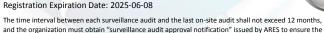
ISO 9001:2015

validity of the certificate.

Scope

Manufacturing of Screw, Bolt, Nut, and Fastener etc.

Certificate No.: ARES/TW/U2206004Q Certificate Issue Date: 2022-06-09







Authorized by:



ARES International Certification Co., Ltd. No.12-2, Ln. 187, Wenping Rd., Anping Dist., Tainan City 708, Taiwan TEL/06-295 9696 (Rep. Line) FAX/06-295 9667 www.ares-registration.com











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