

# Fastener Trade Statistics of USA / Canada / Japan / Taiwan in 2018

by Nai Wen Chang, Fastener World

## Fastener Trade Statistics of USA in Q1-3 2018

Note: As the relevant full-year data for USA wasn't released before this article was finished, the following graphs will only show the trends in 2014-2017, while the trend for Q1-3 2018 will be explained in text for reference.

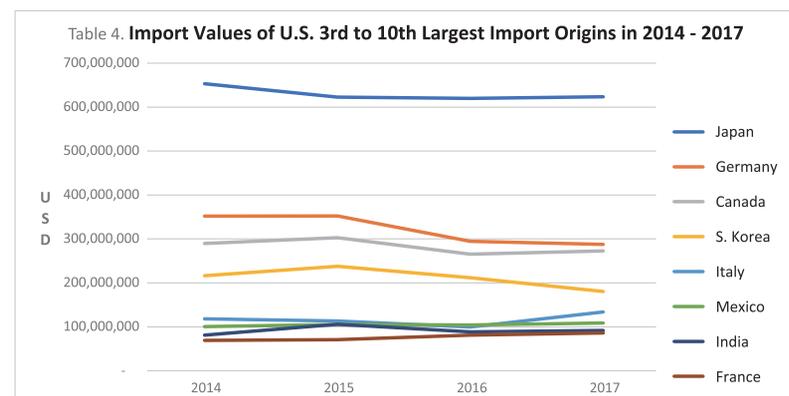
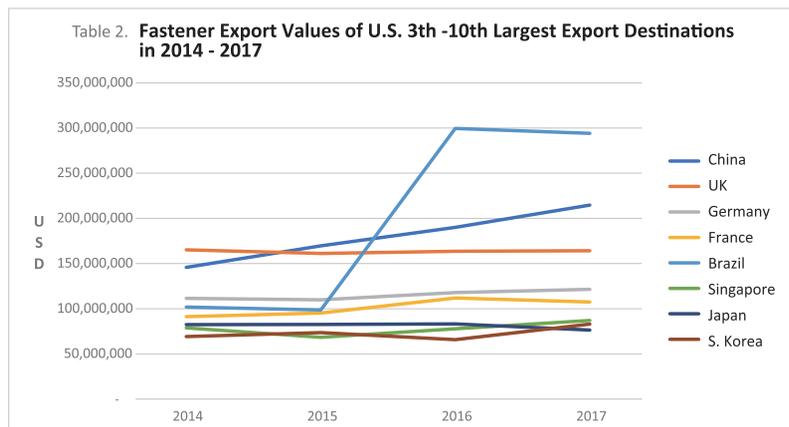
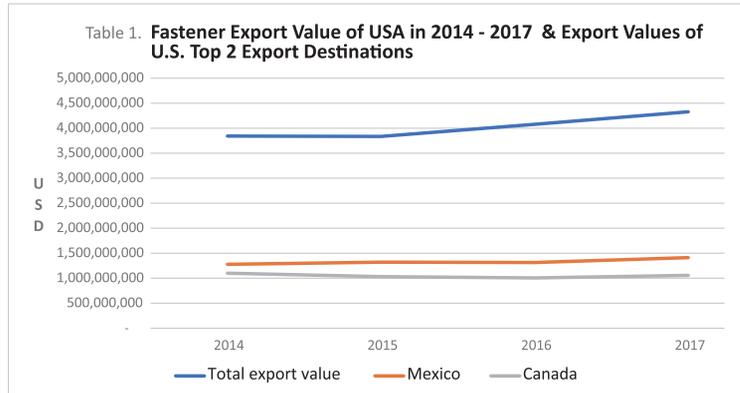
U.S. fastener export value in Q1-3 2018 was US\$ 3,292,716,850. However, the top export destinations seem to have not changed a lot since 2016 and the top export destination was still Mexico (US\$ 1,133,069,153), followed by Canada in the 2nd (US\$ 850,779,269) and China in the 3rd (US\$ 156,520,609). The trend grew steadily in 2014-2017; the 4th place was UK (US\$ 129,760,115); the 5th place was Germany (US\$ 88,706,043); the 6th place was France (US\$ 82,092,787); Brazil, which was once a black horse in 2016, dropped to the 7th place (US\$ 72,663,822); the 8th place was Singapore (US\$ 71,772,402); the 9th place was Japan (US\$ 69,986,419); the 10th was S. Korea (US\$ 63,958,188). Tables 1 & 2 show the export trend in 2014-2017.

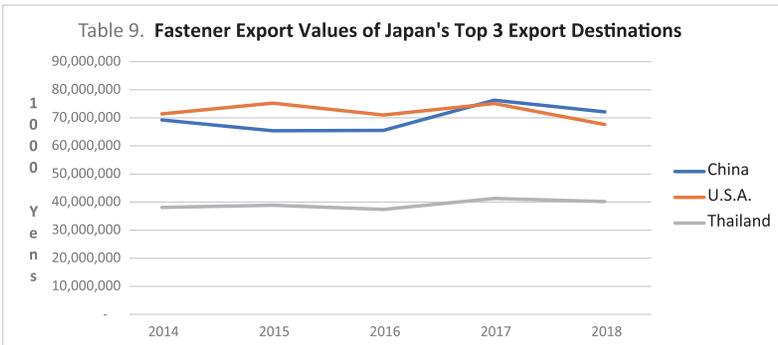
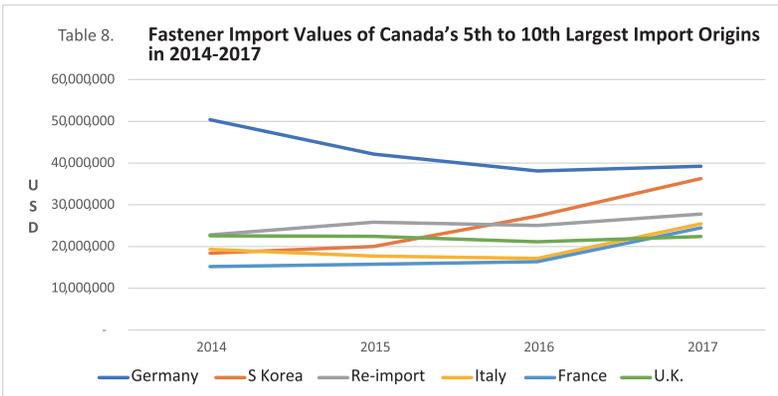
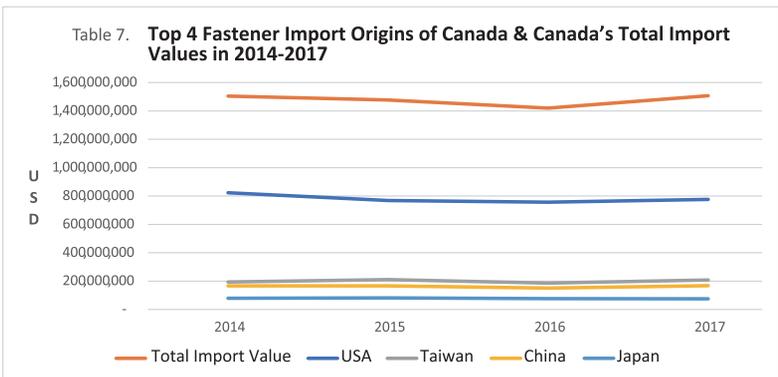
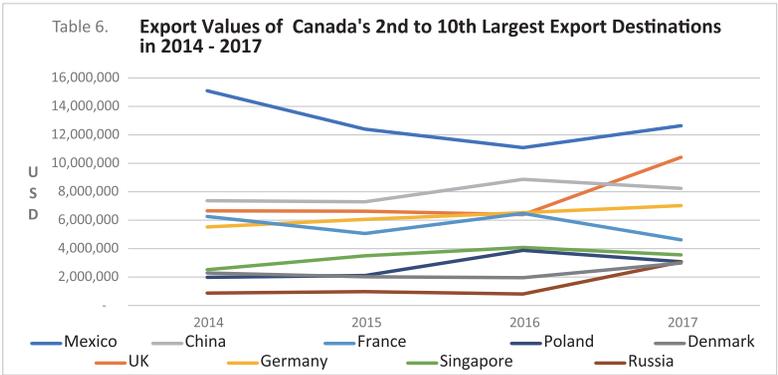
Top 10 import origins of USA in Q1-3 2018 basically almost had not changed a lot since 2014. The top 1 was still Taiwan (US\$ 1,358,728,753); the 2nd place was China (US\$ 1,100,377,535); the 3rd place was Japan (US\$ 465,969,385); the 4th place was Germany (US\$ 243,571,696); the 5th place was Canada (US\$ 231,018,431); the 6th place was S. Korea showing a significant decline (US\$ 137,214,577); the 7th place was Italy (US\$ 115,777,430); the 8th was Mexico (US\$ 88,617,997); the 9th place was India (US\$ 83,720,789); the 10th place was France (US\$ 63,517,114). Tables 3 & 4 show the export trend in 2014-2017.

## Fastener Trade Statistics of Canada in the First 10 Months of 2018

Note: As the relevant full-year data for Canada wasn't released before this article was finished, the following graphs will only show the trends in 2014-2017, while the trend for the first 10 months of 2018 will be explained in text for reference.

The total export value of Canada in the first 10 months of 2018 was US\$ 407,524,640. Tables 5 & 6 show the increase of 10.2% from the same period of 2017; the top fastener export destination was USA (US\$ 329,693,816); the 2nd place was Mexico (US\$ 14,792,470, which is higher than the full year export value of 2017, and which shows an increase of 37.4% from the same period of 2017); the 3rd place was UK (US\$ 7,508,116, which was still down 13.7% from 2017); the 4th place was China (US\$ 6,979,303); the





5th place was Germany (US\$ 5,591,945); the 6th place was France (US\$ 4,104,716); the 7th place was Denmark, which was in the 10th in 2017 (US\$ 3,928,259, up 72.5% from the same period in 2017); the 8th place was Singapore (US\$ 3,086,529); the 9th was Netherlands, which was not in the top 10 in 2017 (US\$ 2,011,912); the 10th place was Poland (US\$ 1,912,897, down 29.4% from the same period of 2017) ; Russia, which was in the 9th and showed mild growth in 2017 was not in the top 10 anymore in 2018.

The total fastener import value of Canada in the first 10 months of 2018 was US\$ 1,384,605,388, up 9.5% from the same period of 2017; the top import origin was USA (US\$ 684,569,496); the 2nd place was Taiwan (US\$ 206,814,078, up 17.4% from the same period of 2017); the 3rd place was China (US\$ 180,353,381, up 29.4% from the same period of 2017); the 4th place was Japan (US\$ 56,664,242); the 5th place was Germany (US\$34,787,122), which showed continuous decline from 2014 to 2016 until 2017; the 6th place was S. Korea (US\$27,276,713, down 11.2% from the same period of 2017); the 7th place was Italy (US\$ 26,314,523, up 24.7% from the same period of 2017); the 8th place was Vietnam (US\$ 23,514,432, up 31.2% from the same period of 2017), which was not in the top 10 in 2017; the 9th place was Re-import of Canada (US\$ 23,497,846); the 10th place was UK (US\$ 21,686,792). Tables 7 & 8 show the import trend in 2014-2017.

### Fastener Trade Statistics of Japan in 2018

Tables 9 & 10 show that the full-year fastener export value of Japan in 2018 was 304,329,591 thousand yens. The top export destination was China (72,119,406 thousand yens), which outpaced USA in 2017; the 2nd largest was USA (67,588,415 thousand yens), a slight decline from 2017; the 3rd largest was Thailand (40,174,041 thousand yens); the 4th largest was Indonesia (23,327,952 thousand yens); the 5th largest was Mexico, which had continued to drop since 2016 and reached 12,029,569 thousand yens in 2018; the 6th largest was India (10,655,908 thousand yens), which had continued to grow since 2016; the 7th largest was UK (7,356,378 thousand yens), which slightly declined from 2017; the 8th largest was Brazil (6,852,067 thousand yens); the 9th largest was Turkey (4,849,730 thousand yens); the 10th largest was the Philippines (4,752,921 thousand yens).

The full-year fastener import value of Japan in 2018 was 110,681,834 thousand yens; Tables 11 & 12 show that the top 5 import origins remained the same. The top import origin was China (44,174,619 thousand yens), showing a slight decline from 2017; the 2nd largest was Taiwan (26,292,510 thousand yens), showing a slight decline from 2017; the 3rd largest was USA (16,281,782 thousand yens); the 4th largest was S. Korea (5,203,584 thousand yens); the 5th largest was Thailand (3,342,925 thousand yens); the 6th largest was Vietnam (3,067,194 thousand yens), which has shown significant growth since 2014; the 7th largest was Germany (2,826,508 thousand yens), a slight decline from 2017; the 8th largest was Malaysia (1,853,913 thousand yens), which showed growth in both 2017 and 2018; the 9th largest was UK (1,332,673 thousand yens), which was ranked the 8th in 2017, but showed a slump in 2018; the 10th largest was Switzerland (894,862 thousand yens).

Table 10. Fastener Export Values of Japan's 4th to 10th Largest Export Destinations

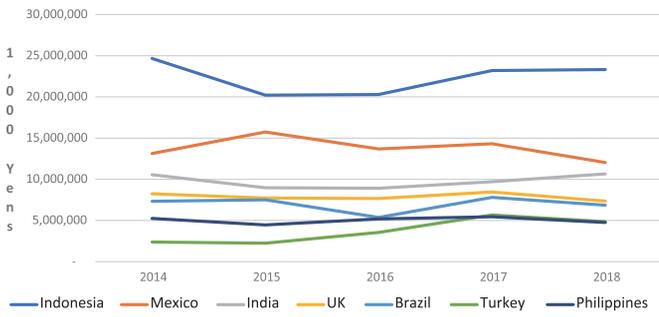


Table 12. Japan's 6th to 10th Largest Fastener Import Origins and Import Values

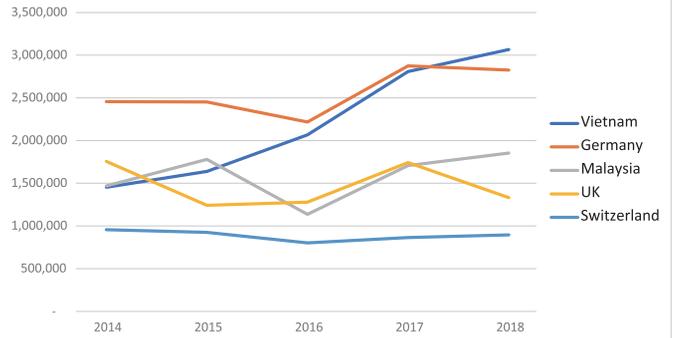


Table 11. Japan's Top 5 Fastener Import Origins and Import Values

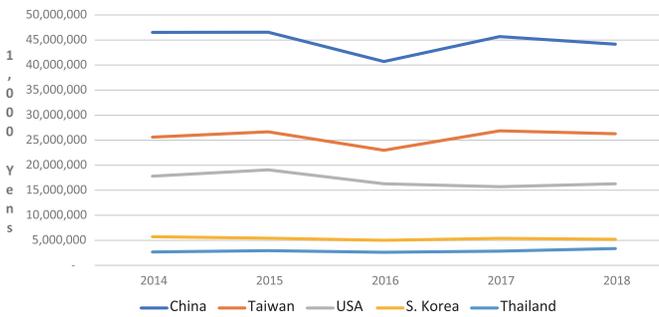
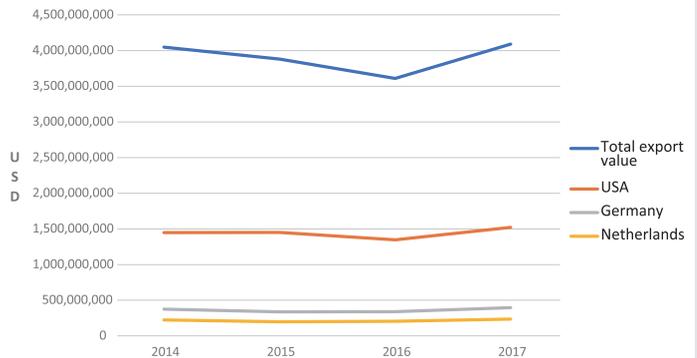


Table 13. Taiwan's Top 3 Fastener Export Destinations and Export Values in 2014-2017



# DONGGUAN GRAND METAL MANUFACTORY

Tel: +86-139-29204841 / Fax: +86-769-85161021 / E-mail: zhuyb@grandametal.com  
 Shajue Industrial Zone, Humen Town, Dongguan City, Guangdong Province, P.R.China



[www.grandametal.com](http://www.grandametal.com)

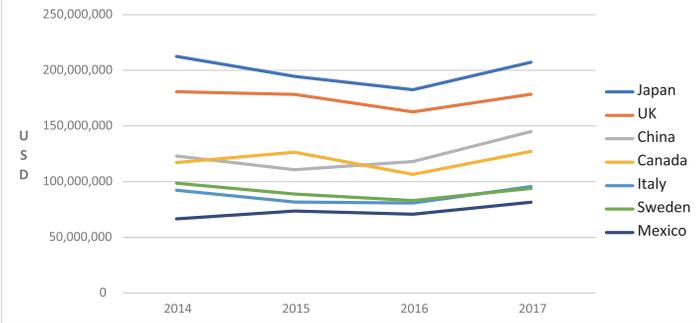
**Main Products:**

- ▶ Self-Clinching Studs, Nuts, Standoffs
- ▶ Rivet Bushes
- ▶ Welding Studs and Standoffs
- ▶ Brass Inserts for Plastics
- ▶ Cage Nuts
- ▶ Rivet Nuts
- ▶ Customized Parts via Cold Forging, CNC, Turned

**Strengths:**

- ✓ Producer in China
- ✓ ISO 9001:2008 certificated and aiming to TS16949
- ✓ PPAP package and MSDS for automotive industry
- ✓ Automatic Optical Sorting 100%
- ✓ Full range for sheet metal fastener and 20 millions stocks

Table 14. Export Values of Taiwan's 4th to 10h Largest Export Destinations in 2014-2017

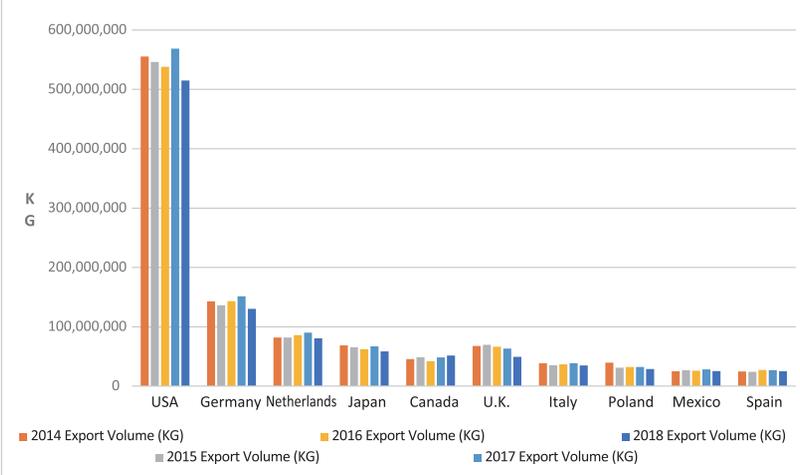


## Fastener Trade Statistics of Taiwan in the First 10 Months of 2018

Note: As the relevant full-year data for Taiwan wasn't released before this article was finished, the following graphs will only show the trends in 2014-2017, while the trend for the first 10 months of 2018 will be explained in text for reference.

The total export value of the first 10 months of 2018 was US\$ 3,865,786,179 and the total export volume was 1,328,870,066 KG. Tables 13-15 show that the top 5 export destinations still remained the same in 2018. The top export destination in the first 10 months of 2018 was USA (US\$1,455,290,809, 514,795,619 KG); the 2nd largest was Germany (US\$ 380,724,572, 130,228,631 KG); the 3rd largest was Netherlands (US\$ 227,391,990, 80,716,450 KG); the 4th largest was Japan (US\$ 195,521,564, 58,519,476 KG); the 5th largest was UK (US\$147,982,394, 49,267,753 KG); the 6th largest was Canada (US\$137,785,020, 51,473,546 KG); the 7th largest was China (US\$ 122,581,887, 20,245,489 KG); the 8th largest was Italy (US\$ 89,511,724, 34,980,089 KG); the 9th largest was Sweden (US\$ 81,279,768, 24,926,930 KG); the 10th largest was Mexico (US\$ 77,048,904, 25,356,937 KG).

Table 15. Export Volumes (KG) of Taiwan's Top 10 Fastener Export Destinations





**海盐卫士标准件有限公司**  
**Haiyan Weishi Fastener Co., Ltd.**  
Building 1, Bazi Village, Yucheng Town, Haiyan County, Zhejiang Province, China  
TEL: +86-573-86110249 FAX: +86-573-86112149  
E-mail: andy.huang@wsfastener.com  
kitty.wu@wsfastener.com



**http://www.wsfastener.com**







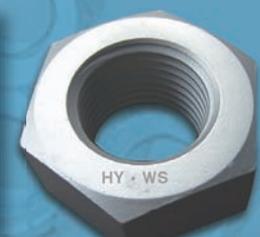








Table 16. Taiwan's Top 3 Fastener Import Origins and Total Import Values in 2014-2017

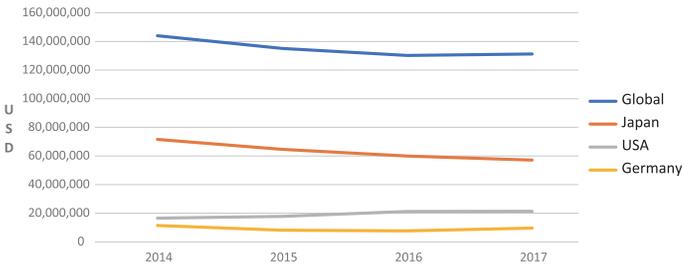
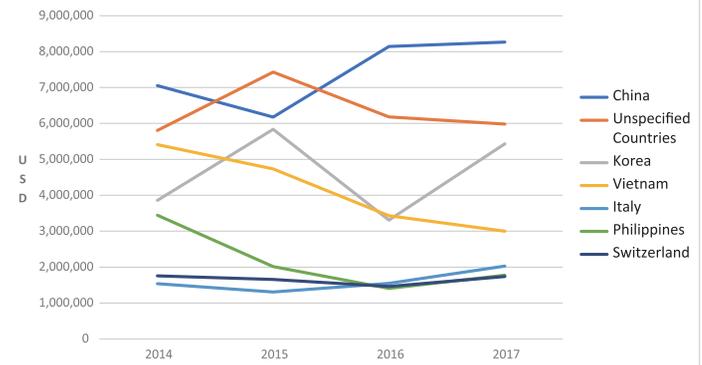
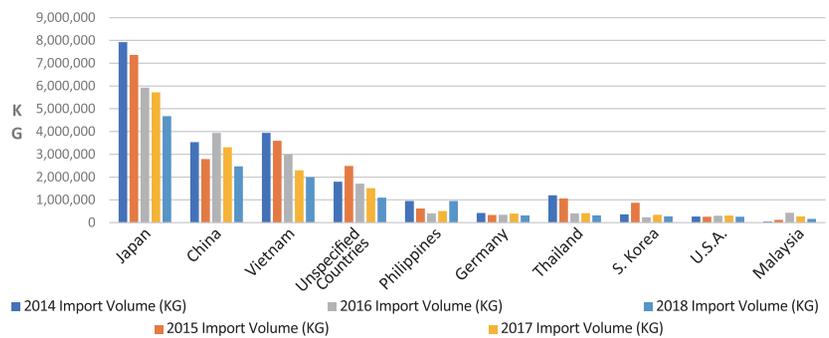


Table 17. Import Values of Taiwan's 4th to 10th Largest Fastener Import Origins in 2014-2017



Tables 16-18 show that Taiwan's import in the first 10 months of 2018 was US\$130,064,686 and the import volume was 13,488,181 KG; the top import origin was Japan (US\$ 54,457,305, 4,672,803 KG); the 2nd largest was USA (US\$ 20,660,224, 261,923 KG); the 3rd largest was Germany (US\$ 8,891,648, 321,242 KG); the 4th largest was China (US\$ 7,549,048, 2,469,674 KG); the 5th largest was Unspecified Countries (US\$ 5,807,367, 1,099,917 KG); the 6th largest was S. Korea (US\$ 4,274,835, 279,197 KG); the 7th largest was Vietnam (US\$ 3,246,193, 1,996,498 KG); the 8th largest was Italy (US\$ 1,888,886, 97,527 KG); the 9th largest was the Philippines (US\$ 3,140,130, 948,142 KG); the 10th largest was Switzerland (US\$ 2,022,923, 63,424 KG). □

Table 18. Import Volumes of Taiwan's Top 10 Fastener Import Origins





**IMPORTED FROM SWITZERLAND**

**ATMOSPHERE HEAT TREATMENT (AUSTEMPERING)**

从瑞士引进国际先进的  
**贝氏体等温淬火设备**

Double-Gold Machinery Accessory Factory founded in 1989. It is one of the earliest private enterprises engaging in production of various standard fasteners, retaining rings for bores, E-rings, wave washers, and spring washers, etc. We have gained the certification of ISO9001:2008 International Production Management System, ROHS Environmental Protection Certification, and the certification of ISO14001:2004 Environmental Management System.

Double-Gold Factory holds the concept of innovation promoting values and always put a premium on investment and updating of equipment. Therefore, in 2008, we imported the most advanced equipment of controlled atmosphere heat treatment (Austempering) from Switzerland.

As a professional manufacturer in standard fasteners industry, we have endless pursuit of quality. We are making efforts to maintaining the highest level of raw materials selection, employee cultivation, products production and inspection. Double-Gold strives to achieve precision in every detail, and our hardworking are just for offering the ideal products to our customers.



ISO14001:2004  
Environmental Management



ISO9001:2008  
Production Certification

**瑞安市双金机械附件厂**  
RUJIAN DOUBLE-GOLD MACHINERY ACCESSORY FACTORY

地址: 浙江省瑞安市海安海阳工业区海阳路69号  
Add: No. 69 Haliyang Rd, Haliyang Industrial Area, Halan, Rulan City, Zhejiang Province, CHINA 325205  
Tel: +86-577 65271838 65276188 65276588  
E-mail: shuangjin@china.com



**双金**  
**DOUBLE GOLD**

[www.double-gold.com.cn](http://www.double-gold.com.cn)