



# Multi-Certified Top Performer

# Chin Tai Sing

## Precision Manufactory

多認證的績優廠商 金泰興頂級螺套

### Eco-friendly, High Yield Rate Favored by Europe and the U.S.

Many critical changes have taken place in Europe and the U.S., especially in Europe, where there is pressure regarding power, energy, and environmental protection at the same time. In recent years, Europe has been updating the content of quality standards and certification, revealing an urge to speed up resolving pollution in an environment that is being threatened. The EU is pushing automotive supply chain manufacturers and suppliers of highly polluting parts to upgrade and provide cleaner, higher quality products.



With decades of experience in Europe, the U.S. and Japan, Chin Tai Sing Precision Manufactory has been considered a great performer in the global automotive and electronic parts supply market, but their brand value does not stop there. What is even more valuable is their inherent pursuit to meet high quality specifications of Europe and the U.S. They ask that their product yield rate should be 0PPM and quickly obtained ISO 9001 and IATF 16949 certificates which are two of the top international quality management systems.

In addition, they are RoHS certified and can provide PPAP documents, IMDS and IISIR reports for the automotive supply chain, and therefore their standard and customized brass threaded inserts, metal clinching studs and nuts, as well as parts made of stainless steel, aluminum and various materials, are favored by customers in high-end industries and markets worldwide.

### Having the 3 Factors for High-end Manufacturing

Their monthly capacity of 20 million pieces is attributed to their rigorous "manufacturing and quality control process" and "automated high-end equipment". Another important key is the establishment of Batch Number Based Manufacturing Management that systemizes the manufacturing process and increases clients trust to 100%.

They have technicians with over 20 years of experience who monitor and handle quality abnormalities immediately, as well as experienced personnel in charge of quality control. With advanced equipment such as visual measuring instruments, optical sorting machines, and packaging machines, they are able to respond to a large number of orders from customers in the global market while providing high quality products that meet European and American certifications.

They handle every customer's order on the basis of 0PPM standard, covering from materials to the final shipment. They even precede the industry by adopting batch number based management in the manufacturing process, so that customers can track order progress. "We never compromise on quality, and we ask ourselves to put it into practice with our employees, equipment, and services. This is our inner core values," said general manager Lee.

### Going High-end: Tolerance Below 0.01

Their product R&D focuses on "high quality" and "high performance", which are also the prerequisites that are highly valued in the European and American markets. Facing the changing needs of customers in the market, they have a strong customization capability and can work with customers to develop tailored parts to meet the needs and support customers.

For the future, they are focusing on increasing capacity and improving quality, and lastly, they are continuing to develop higher precision products with tolerances of plus and minus 0.01. Meanwhile, depending on the changes in market demand in 2023, they will appropriately upgrade automated production and inspection equipment and continue to provide customers with top-quality thread inserts, clinching fasteners and customized parts. □

Contact: General manager Lee Email: [inquiry@ctsp-insert.com.tw](mailto:inquiry@ctsp-insert.com.tw)

by Dean Tseng, Fastener World