



**HEXICO ENTERPRISE CO., LTD.**

(AN AFFILIATED COMPANY OF SAN SHING FASTECH CORP.)

**台灣鍊司企業股份有限公司**

(三星科技股份有限公司 關係企業)

**EXCELLENCE · ADVANCE · CONTENT**

**《品質政策》真、善、美**

COLD FORMING WASHERS, STAMPING & MACHINED PRODUCTS  
FOR STANDARD (ASTM, IFI, ISO, DIN, JIS..) & OEM SPEC,  
CONICAL WASHERS & SEMS WASHERS SUPPLIER

冷鍛華司及沖壓墊片專門生產與銷售  
規範華司・客製墊片・五金沖壓車削製品

## Profile

『Hexico Enterprise Co., LTD.』, an affiliated company of San Shing Fastech Corp., was established in 1995.

Hexico was the first professional manufacturer in Taiwan to produce the high tension washers with "scrapless forming technology" (ECO Washer). The current market territory: North America is 50%, Japan 20%, Taiwan 15% and others 15%.

In order to fulfill the customers' demand, we also provide the stamped washers/parts, which are not able to be made by cold forging. We produce various kinds of stamping parts which are customized with special specification, dimension and material. Our stable quality wins customers' trust.

The materials we use are most the first grade steel from China Steel Corp. Our team is not only professional RD people, strict QC system (ISO 9001 certified) but also excellent Sales.

We will continuously provide "Reasonable price", "High Quality", and "Best Service" to our customers.



## CERTIFICATE

The Certification Body  
of TÜV SÜD Asia Pacific TÜV SÜD Group  
certifies that

Hexico Enterprise Co., Ltd.  
No. 344-3, Ne. 3, Cheng Shan Road,  
Kuoh-er Dist., 711 Taiwan City, Taiwan, R.O.C.

has established and applies  
a Quality Management System for

Manufacture of Washers

An audit was performed. Report No. 20642137  
Proof has been furnished that the requirements  
according to

ISO 9001:2008

are fulfilled. The certificate is valid until 2017-12-22

Certificate Registration No. TUV130-02-2006

2014-12-11





TUV

## 公司簡介

『台灣錚司』成立於1995年，為三星科技之關係企業，擁有全球首創冷鍛無屑成型華司之技術。目前銷售區域分布：50%北美、20%日本、15%台灣、15%其他國家。

為了滿足客戶的需求，我們亦提供特殊沖壓華司(冷鍛華司無法涵蓋之部份)以及其它沖壓件，以特殊規格/尺寸/材質，為客戶量身訂做，廣泛涵蓋各種類型的沖壓產品，其穩定的品質，博得客戶的信任。

材料大多使用中鋼直接供應之一級鋼板及線材，由專業的技術部門、嚴謹的品管制度(ISO9001認證)及優秀的業務團隊為客戶服務，供應高品質產品。我們將持續秉持著『合理的價格』、『優良的品質』、『最棒的服務』來經營與客戶間的合作關係。

## ECO-Washer-環保冷鍛無屑成型(ECO-Friendly)

The "scrapless forming technology" is a patent of Hexico by cold-forging machines.

There won't be burrs and scraps during production, the surface of washers is very smooth and even, the thickness is also identical. In addition, the ECO-Washer quality is much more excellent than others by stamping. Our washers are widely used in many applications for years, such as steel construction in bridges, buildings, factories and so on.

採用創新之【專利技術】，以冷間鍛造無屑成型之工藝製造各種平面墊圈，加工過程不會產生毛邊及廢料，兼具環保概念，且表面平坦光滑，厚度均勻一致性佳，品質遠遠超越傳統沖床加工之產品，廣泛應用於鋼構橋樑、大樓及廠房。



Type型式	ECO-Washer	Stamped Washer
Machine機台	Patented washer former 專利環保冷鍛無屑成型機	Stamping machine 沖壓機
Material材料	Steel wire rod-Middle/Low carbon steel 盤元(線材)-中/低碳鋼	Steel sheet-High/middle/low carbon steel and stainless steel 鋼板-高/中/低碳鋼及不鏽鋼材
Feature特性	<ul style="list-style-type: none"> <li>◎ No scrap material 無廢料</li> <li>◎ Smooth and round outer-edge 外徑平滑圓邊</li> <li>◎ Natural radius formed on inner-edge 內徑自然R角</li> <li>◎ Flatness and surface roughness are stable 平面度及粗糙度穩定性高</li> </ul>	<ul style="list-style-type: none"> <li>◎ Applicable for various materials, such as cold rolled, hot rolled, stainless steel, copper, aluminum, and etc. 適用於各種材質，如冷軋、熱軋、不鏽鋼、銅、鋁等</li> <li>◎ Suitable to various appearance design 外型多樣化</li> <li>◎ Applicable for widely customized products 廣泛適用於客製化產品</li> </ul>

\* Main production: DIN 125A, DIN 6916, JIS, ASTM F436, SAE, USS and customer's specified standard.





Wire rods 線材



Cold Forming 鍛造成型



Coil 鋼捲

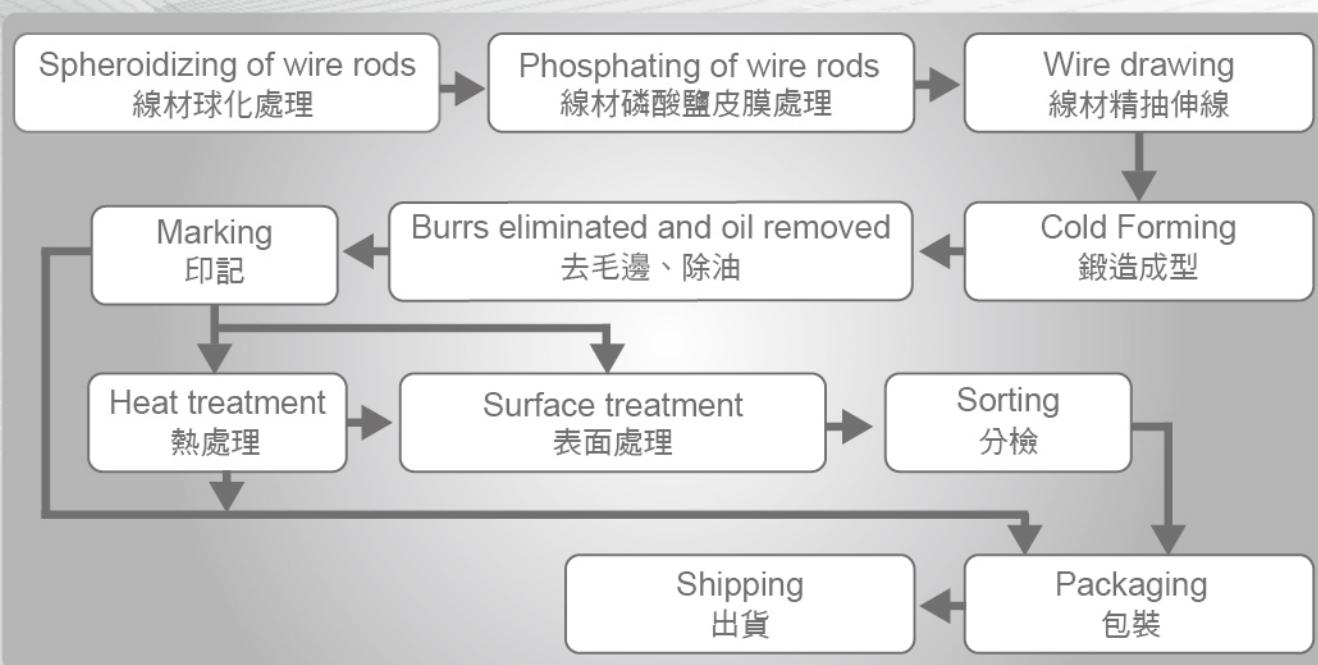


Slitting 分條



Stamping 沖壓成型

## Manufacture Flow Diagram 製造流程



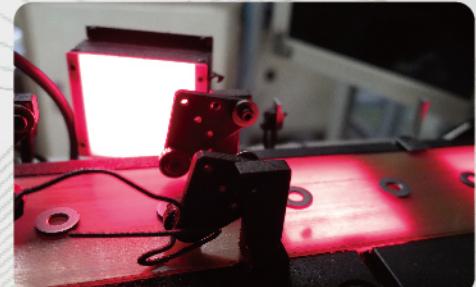
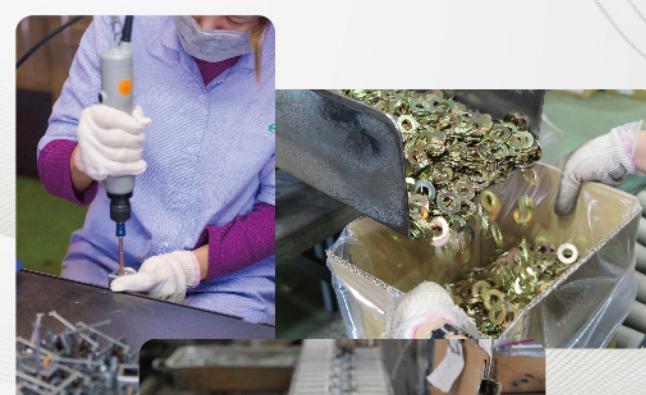
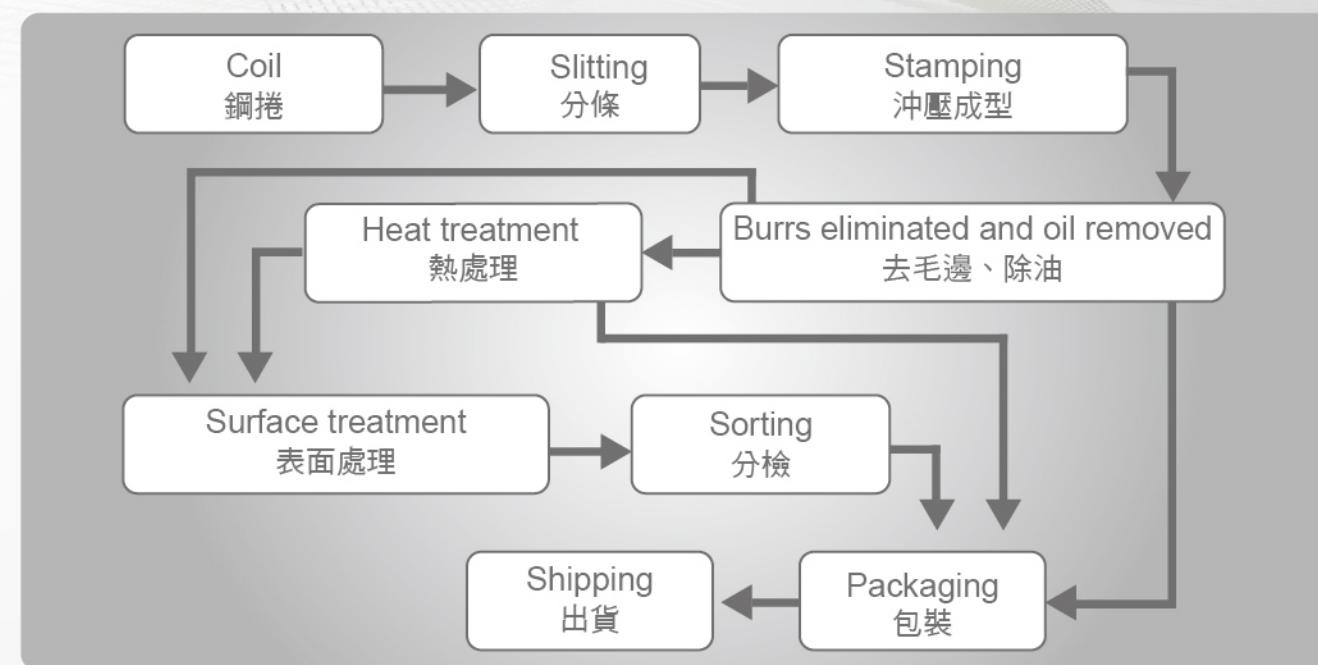
Marking 印記



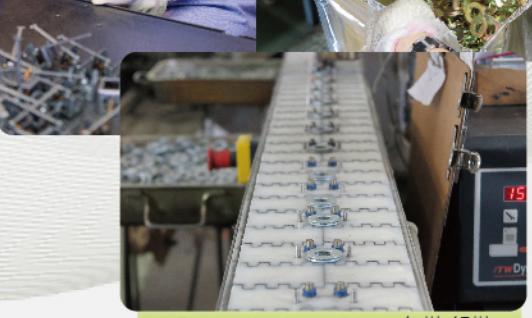
Heat Treatment 热處理



Tooling Management 模具管理



Sorting 分檢



Packaging/Assembling 包裝/組裝



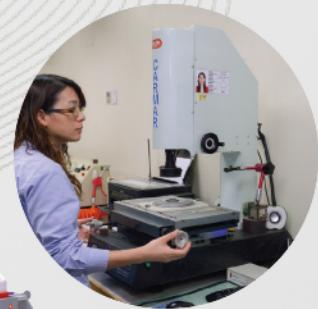
Warehouse 倉儲

# Quality Management 品質管理

Rockwell Hardness Tester  
洛氏硬度計



Vickers Hardness Tester  
維克氏硬度計



Salt Spray Tester  
鹽霧測試機



Coating Thickness Tester (Eddy Current)  
膜厚機(渦電流)

Surface Roughness Tester  
表面粗糙度量測機

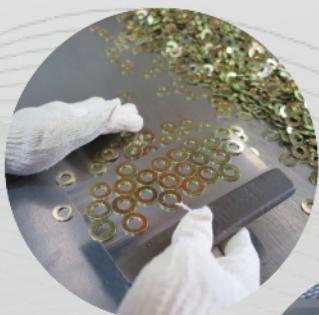
Projector  
投影機



Three Point Internal Micrometer  
三點式內徑分厘卡

Caliper  
游標卡尺

Micrometer  
分厘卡



Labor Sorting  
人工分檢

Mechanical Sorting  
滾選機

Optical Sorting Machine  
光學分檢

HEXICO ENTERPRISE CO., LTD.

美

Content

全面加強品質、服務、交貨，給客戶最滿意的一切





ISO 9001 Certified

**HEXICO ENTERPRISE CO., LTD.**  
台灣鍊司企業股份有限公司

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