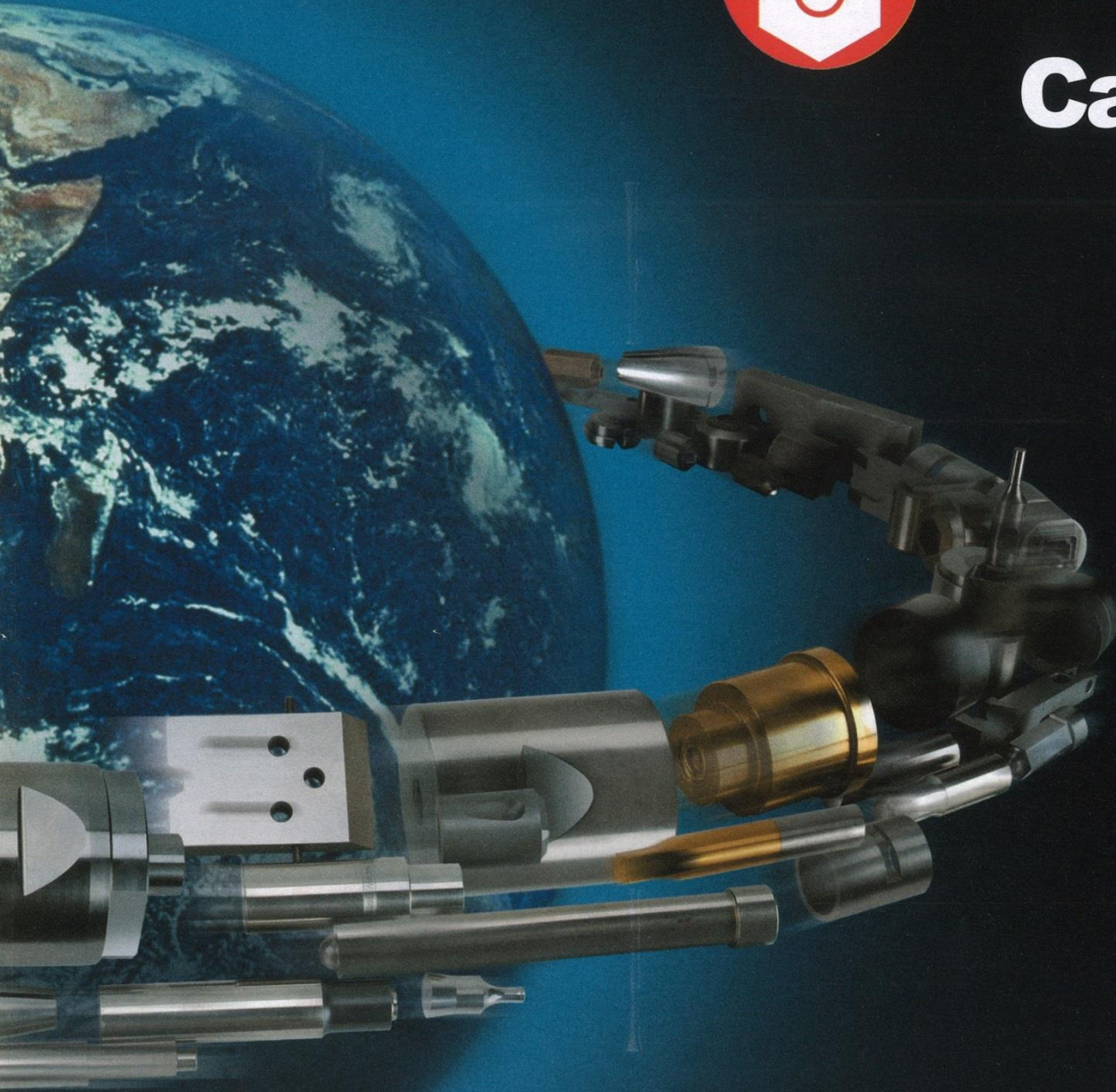




Tool Form Tungsten Carbide Dies



The Management Concept 經營理念

Perfect things, Everybody wish to have it.



品質政策：品質穩定，交期準確

QUALITY POLICY: STABLE QUALITY, PUNCTUAL DELIVERY



品質承諾：絕不讓不良品流入客戶手中！
QUALITY PROMISE: NEVER ALLOW INFERIOR PRODUCTS
FLOW INTO CLIENTS' HANDS



祐銓工業

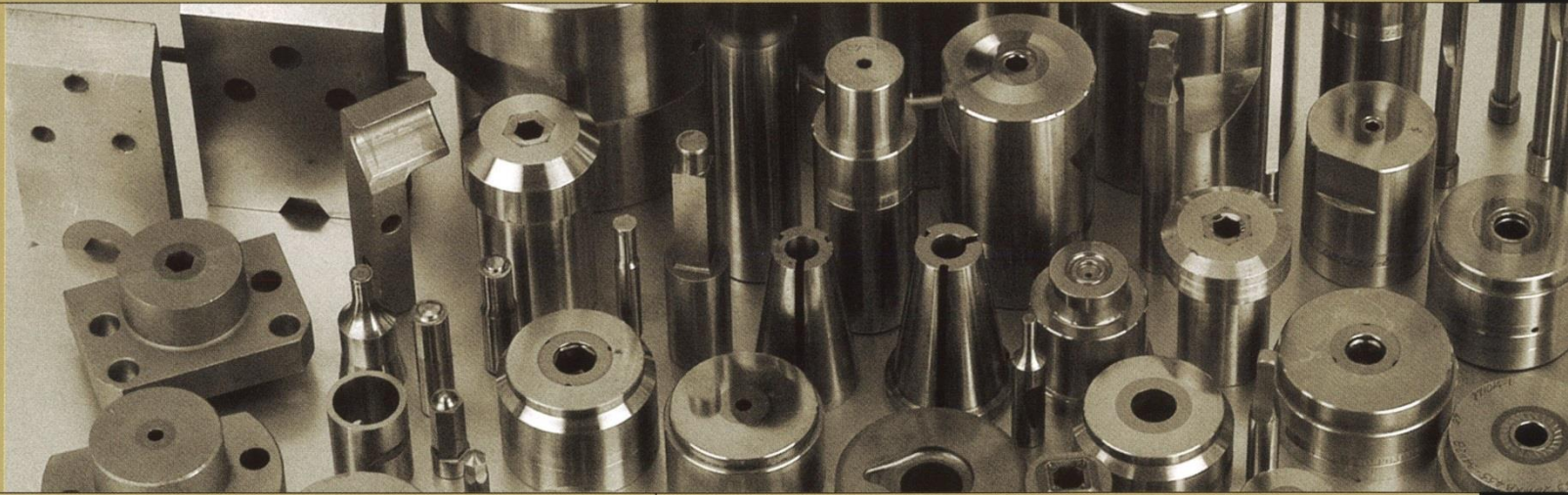
因為掌握今天，我們擁有明天



Because We Master Today, We Will Possess Tomorrow.

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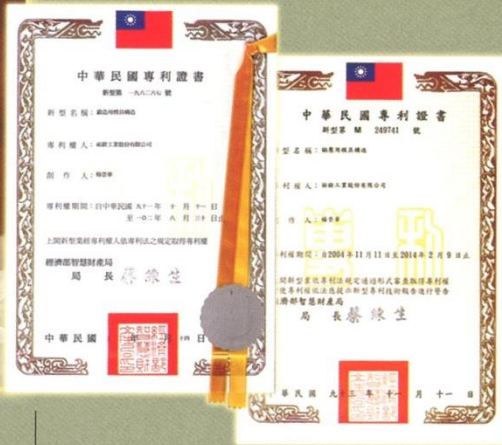




TAIWAN INTERNATIONAL TOOL FORM LTD.



■ ISO 9001-2000 國際認證 ISO 9001-2000 international policy



Our forming tools for better quality and less cost.



■ Company Profile 公司簡介

自民國70年成立迄今，祐銓工業股份有限公司即以專業經營的方式，從事於製造、供應各型各類的碳化鎢模具、合金鋼工具馳譽於業界。二十五年來，更以精益求精的理念通過ISO 9001:2000的國際驗證，力求技術的改善、擴充精確先進的設備，實施嚴密的品質制度，以最精密的工、模具供應服務於螺絲螺帽業。如今，公司的產品正深耕於海外市場，如東南亞、日本、歐洲、加拿大、美國等。

Taiwan International Tool Form Ltd. Since 1981, has been a professional manufacturer of the tungsten carbide and alloy steel dies & tools. With more than 25 years management, we have owned the skilled technique, the advanced precise machines and serious quality control systems, ISO 9001:2000. Most of the products have been expanded to provide the foreign markets in the world, especially to Asia, Japan, Europe, Canada and America...etc.

Business Profile、Professional Education 業務擴展、專業訓練

- 品質保證
Quality Assurance

供應客戶良品，滿足客戶需求

"Deliver the excellent quality to customers and satisfy customer's requirements".

- ISO實行政策
ISO 9001-2000 Policy

品質穩定，交期準確

"Quality Stability, Delivery Punctuality".

● 產銷會議 Business & Production conference

● 專業訓練 Professional Education



● 技能競賽 Skill Tournament

● 技能競賽 Skill Tournament

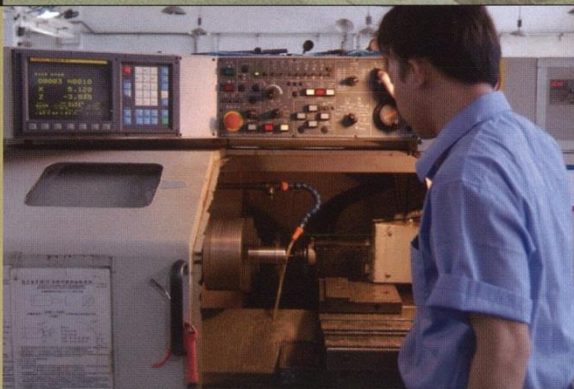


Manufacture Apparatus 製造設備



● 內徑研磨 Internal Diameter Grinding

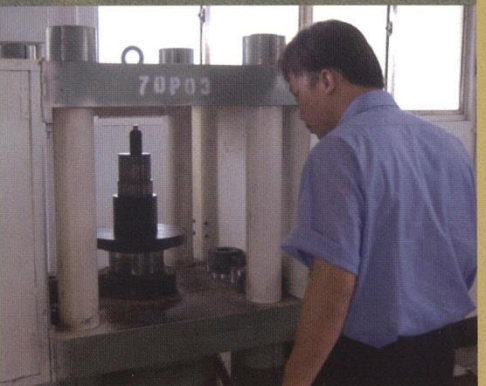
● 內應力去除爐 Stress & Strain Extinguished



● CNC曲線研磨 CNC Curve Grinding



● 拋光 Lapping



● 模具裝配 Dies Assembly

祐銓工業，統籌一流人才，使用最好的設備，採用CNC自動化加工研磨設備，加上完全依照自行設計軟體程式，實行電腦化管理，來確保生產作業的效率與維持品質的提昇。

In Taiwan International Tool Form Ltd., we integrate top-ranked human resource with the best equipments. Besides CNC automation machining units, we also have computerized management with the software designed in-house to assure production efficiency and high-quality products!

● 銑床加工 Milling Processing



● 外徑研磨 External Diameter Grinding

● 銑床 Milling Machine



● 廠房部份俯視圖 Factory View

■ Manufacture Apparatus 製造設備

- 模殼外徑研磨

Die Case External Diameter Grinding

- 模殼內徑研磨

Die Case Internal Diameter Grinding



- 拋光 Lapping

- 模仁外徑研磨

NIB External Diameter Grinding

● 放電加工 E.D.M Processing



● 銑床加工 Milling Process

● 内應力去除爐 Stress & Strain Extinguished

● CNC研磨 CNC Grinding



● 模仁CNC内孔研磨
NIB Internal CNC Grinding

● 模仁内孔曲线CNC研磨
NIB Internal Diameter CNC Curve Grinding

● NC平面研磨
NC Flat Surface Grinding



■ Manufacture Apparatus 製造設備



● 放電加工機 Electric Discharge Machine



● CNC車削 CNC Turning

祐銓工業本著“精益求精，放眼未來，卓越其中，無遠弗屆”的精神，結合各式各樣的精密機械設備與兼具品管專業技能的生產作業人員，努力地去達成產品品質最高的境界，同時並以最合理價格和準時的交貨期，去滿足顧客的需求。



● 模仁內孔曲線CNC研磨
NIB Internal Diameter CNC Curve Grinding



● 放電加工機
Electric Discharge Machine



● 模具內徑研磨
Die Internal Diameter Holing



● 模仁斜度研磨
NIB Taper Grinding

Based on the principles “Good to the best, far-sighted, excellent and worldwide service”, Taiwan International Tool Form Ltd., combining every type of precise machine and professional QC operators, always ask for the achievement of the best quality products, the most reasonable prices and the punctual delivery in order to satisfy customers' requirements.

■ Quality Control 品質管理

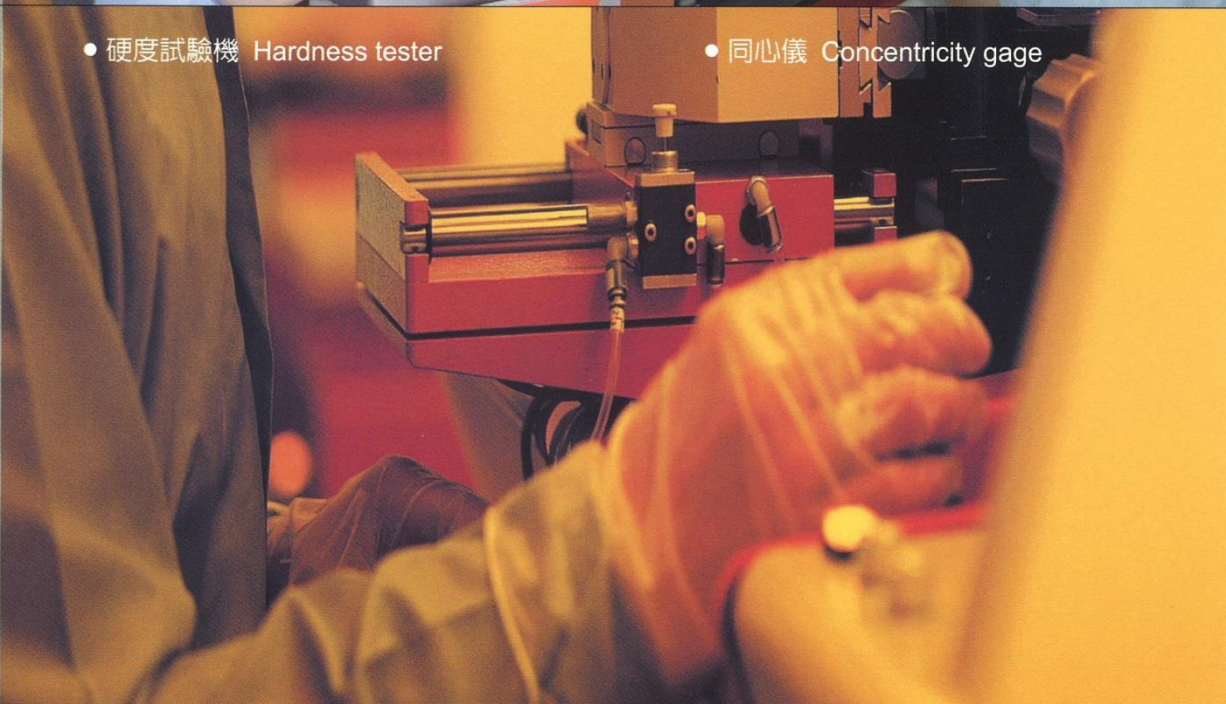
在品管檢測儀器方面有輪廓儀、三次元、粗度儀、同心儀...等各種精密及標準量測設備，以滿足客戶之量測要求。

On the apparatuses of QC and examination, with various of precision and standard measuring equipment such as Contracer, Coordinate Measuring Machine, Surface tester, Concentricity gage etc. The customers would be satisfied with the requirements of measurements of products.



● 硬度試驗機 Hardness tester

● 同心儀 Concentricity gage

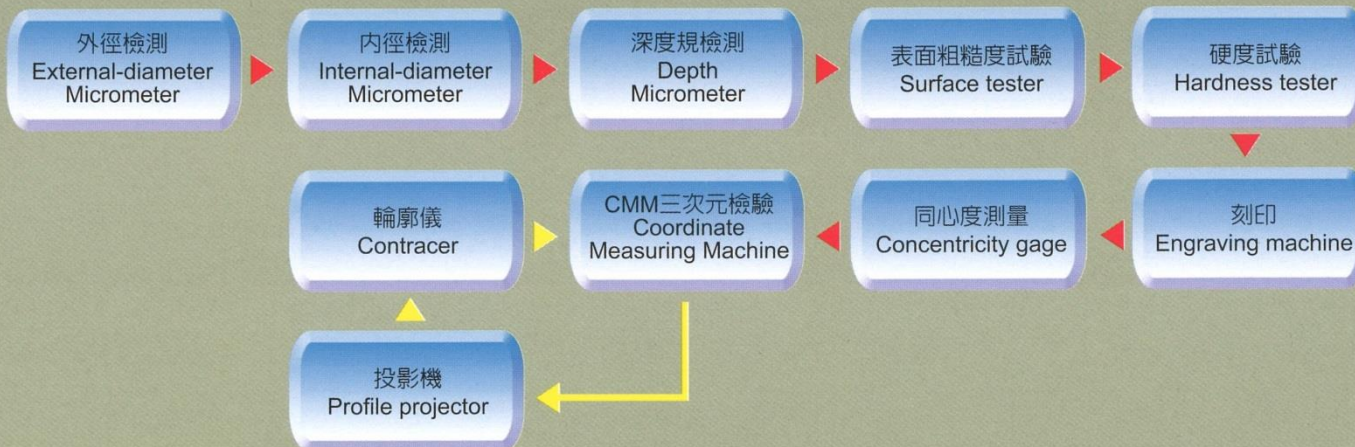


- 輪廓儀 Contracer
- 粗度儀 Roughness Tester
- 投影機 Profile projector
- C.M.M三次元檢驗儀
Coordinate Measuring Machine
- 刻印機 Engraving machine
- 硬度試驗機 Hardness tester
- 同心儀 Concentricity gage



- 金相組織顯微鏡
Instrument for Metallurgical
Microscope

- 刻印機 Engraving machine



■ Quality Control 品質管理

胸懷完美 心細如絲

Aiming For The Perfect Doing With Prudence

● 投影機 Profile projector



● 輪廓儀 Contracer



● 粗度儀 Roughness Tester



● C.M.M三次元檢驗儀
Coordinate Measuring Machine

精密而高水準的生產、檢驗及量測設備與技術，只不過是祐銓品質所以優越的部份因素。因為，祐銓的「品質保證制度」體系是開始於開發設計產品，而終於調查消費者的使用意見與檢討改善。

We have the most sophisticated production, inspection and test facilities and technologies which are the hallmarks of its top quality products. In fact, the company's reputation for product quality is mainly based on its "Quality Assurance System", which begins with product development and design, and ends with market follow-up surveys.

裕銓工業股份有限公司
YUAN INTERNATIONAL TOOL FORM LTD.

三次元檢驗報告
CMM INSPECTION REPORT

檢驗日期: 92/9/15
TEST DATE

客戶代號: MH03

製造號碼: N920913C
PRODUCTION NO.

客戶圖號: P41071906
FIG. NO.

六角螺帽

裕銓工業股份有限公司
YUAN INTERNATIONAL TOOL FORM LTD.

輪廓儀檢驗報告
CONTRACER INSPECTION REPORT

檢驗日期: 2003年09月16日
TEST DATE

客戶代號: MH03

客戶名稱: M/S POWER STEEL AND ELECTRO-PLATING WORKS
SDN. BHD

製造號碼: B920904C10S
PRODUCTION NO.

客戶圖號: D21544101
FIG. NO.

輪廓圖號: BFD30030M1200A0T-10B
FIG. NO.

圖面尺寸: 16.89 ±

量測組號	量測深度(Z)
MEM(1)	4.0294
MEM(4)	-9.0438
MEM(7)	-14.0547
MEM(10)	-20.0431
MEM(13)	-24.0321

判定: 合格 不合格 判定人: [Signature]

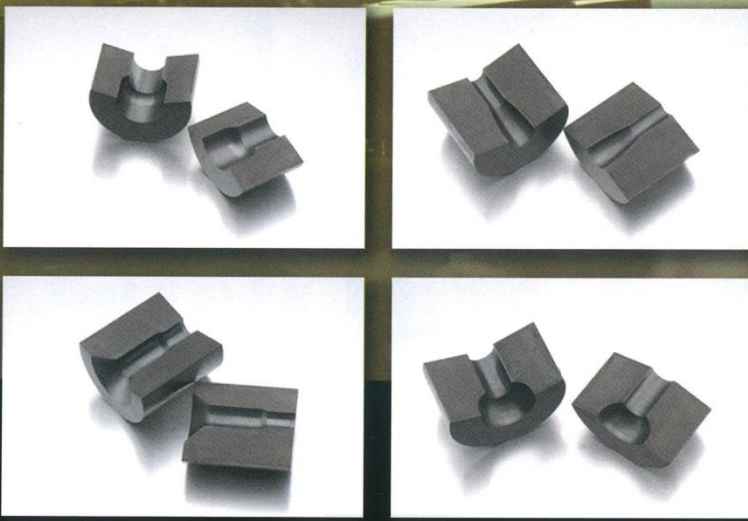
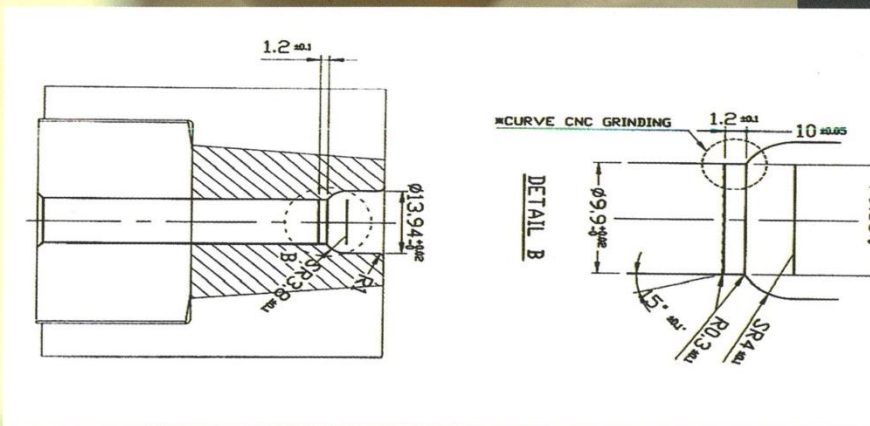
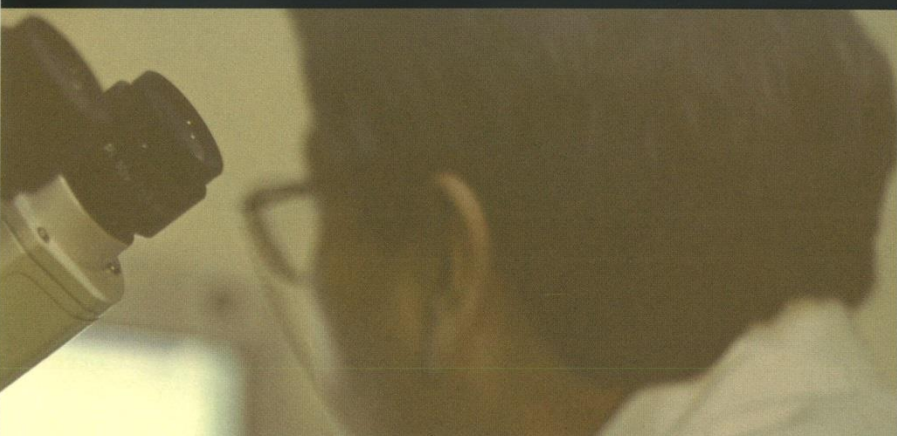
判定: 16.8038 ±0.012
16.0714 ±0.0009

量測內容	量測值	量測條件
交角(線) <角度_1>	1°10'59"	儀器 CV-500
距離(範圍) <距離_1>	1.0163mm	測定長度 100.0000mm
半徑	1.0172mm	測定距離 0.0500mm
距離(範圍) <距離_2>	1.0172mm	取樣方法 X-軸取樣
半徑	1.0172mm	Z-Gain 調整比率 沒有使用
距離(範圍) <距離_3>	15.3862mm	對稱補償 無
距離(範圍) <距離_4>	0.7515mm	真實度補償 無
距離(範圍) <距離_5>	0.3012mm	測針半徑補償 0.0250mm

判定: 1. 判定人依據圖面尺寸判定
必須判定合格之器具才准予
2. 正本依客戶別及製造號碼順序存檔備查。
3. 副本隨器具送交客戶參考。

品管課長: [Signature] 檢驗者: [Signature]

總經理: [Signature] 製造部副理: [Signature] 業務課長: Leon 169



■ All Products 產品介紹



螺栓碳化鎢模具 Tungsten Carbide Dies

切刀 Cutter knife

切模 Cutting Dies, Shearing Dies

螺栓打頭模 Bolt Heading Dies

衝模 Punch Dies

六角組片模具 Hex segmented

六角凸緣組片螺栓模

Hex, Flange Segmented Forming Dies



螺帽成型模

Nut Forming Dies

焊接螺帽成型模

Weld Nut Forming Dies

尼龍螺帽成型模

Nylon Nut Forming Dies

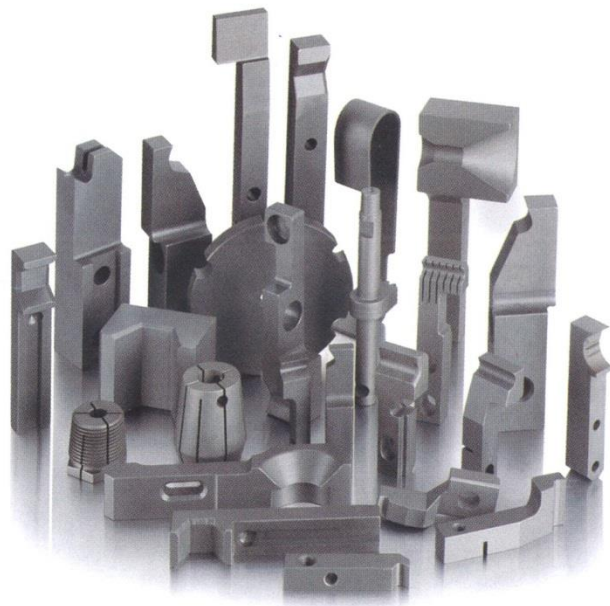
六角形螺帽成型模

Hex Nut Forming Dies

四角形螺帽成型模

Square Nut Forming Dies





冷鍛工具 Cold Forging Tools
 夾子 Transfer Fingers
 打出稍 K.O.Pin
 衝頭 Punch
 衝孔衝頭 Piercing Punch



嵌入模具 Inserts
 整緣模 Trimming Dies
 合金鋼 Alloy Steel Tools
 牙板 Threading Dies
 牙攻 Taps(OSG)

Product

■ Service Net 行銷網





歐洲 EUROPE

瑞典 SWEDEN
挪威 NORWAY
芬蘭 FINLAND
丹麥 DENMARK
德國 GERMANY
義大利 ITALY
西班牙 SPAIN
英國 U.K.
法國 FRANCE
波蘭 POLAND
捷克 CZECH REPUBLIC



亞洲 ASIA

中華民國 TAIWAN
日本 JAPAN
新加坡 SINGAPORE
印尼 INDONESIA
菲律賓 PHILIPPINES
馬來西亞 MALAYSIA
巴基斯坦 PAKISTAN
泰國 THAILAND
土耳其 TURKEY
以色列 ISRAEL
中國 CHINA
印度 INDIA
韓國 KOREA
越南 VIETNAM
伊朗 IRAN



■ Staff Travelling 員工旅遊



● 阿里山之旅 Alishan Travelling



● 日本之旅 Japan Travelling

● 泰國之旅 Thailand Travelling



休息是為了走更長遠的路，祐銓公司重視員工的福利，讓員工平時為公司盡最大的努力！員工受到公司的肯定和鼓勵，每年公司也常常舉辦各種活動，及出國旅遊，來回饋員工，讓每個員工都有家的溫馨感覺。



● 中國之旅 China Travelling



● 日本之旅 Japan Travelling

Taking a break is for the next longer journey! In Taiwan International Tool Form Ltd., we take the employee fringe benefits seriously, allowing our employees to boost their best potentials regularly. Our employees receive recognitions and encouragements. Within the company, various recreational activities and tours abroad are held annually to accommodate our employees, creating a warm and family-like atmosphere.



■ **Prospection in the Future 未來展望**

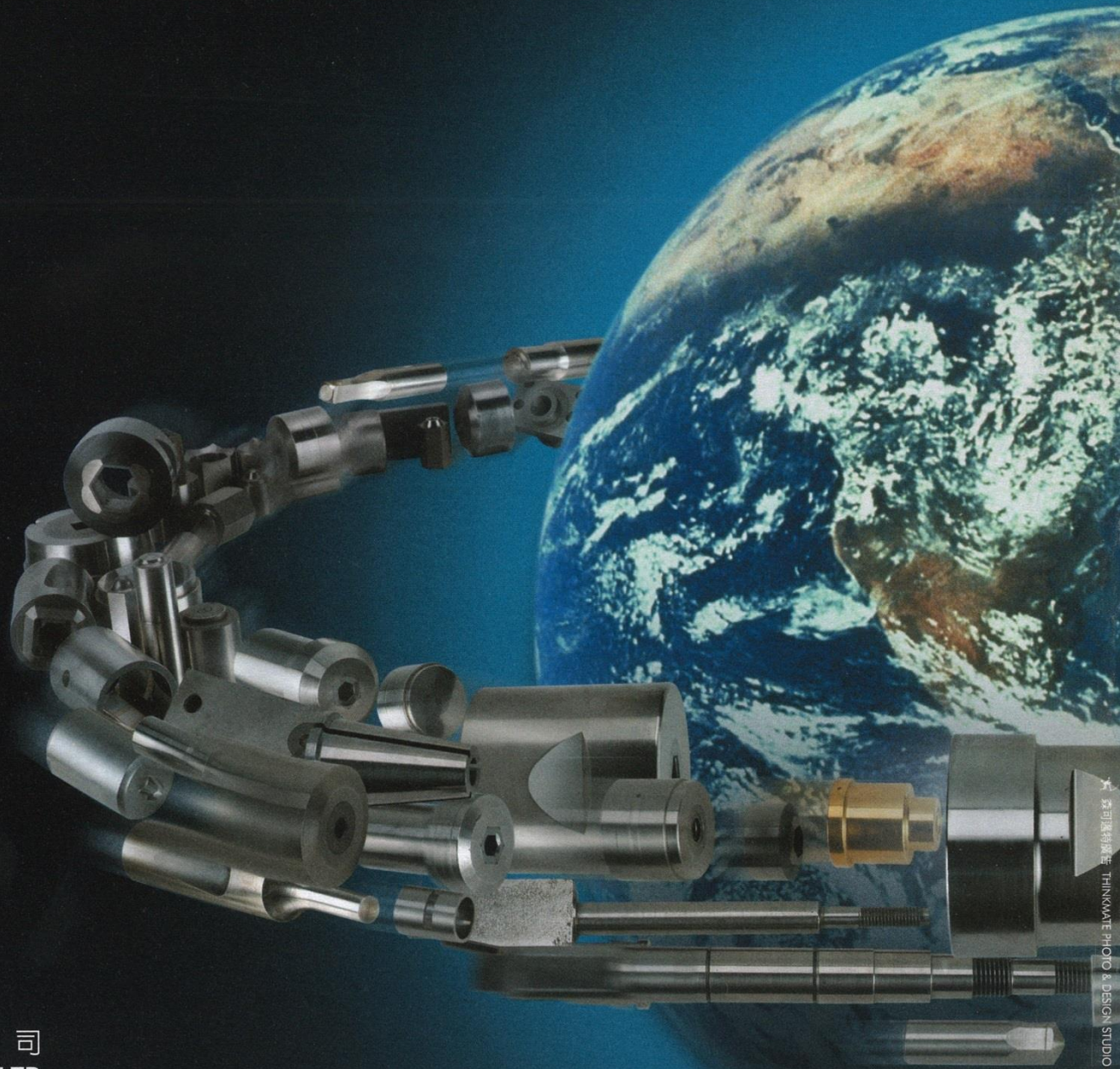


祐銓工業以優越的高質量產品自許，且以大衆化價格回饋客戶，深獲客戶肯定與嘉許，我們不會因此而滿足，爲了未來市場需求，我們更努力不斷研發新技術，投資更新更高效率的生產設備，更進一步結合資訊、科技、管理！不僅爲祐銓產品高質量達到登峰造極，祐銓工業再追求創造「更好」，想要提升顧客滿足感的品質信念，是永遠不變的！



Our forming tools for better quality and less cost.

Taiwan International Tool Form Ltd. has been deeply recognized and appreciated by its customers for its high quality products and moderate prices. However, we are not satisfied with this. To meet future market demand, we will endeavor in researching the latest technology and investing on the latest and higher efficiency manufacturing equipments. Moreover, we will further combine information, technology and management together. We always ask for not only the top quality products but also "better than ever" improvement. It is eternal faith of Taiwan International Tool Form Ltd. to meet customers' fullest satisfaction on quality products.



祐銓工業股份有限公司
TAIWAN INTERNATIONAL TOOL FORM LTD.

高雄縣岡山鎮岡山北路333巷112號
Address / #112, Lane 333, Kangshan North Road, Kangsan
Town, Kaohsiung County, (82006) Taiwan, R.O.C
Tel / +886-7-6228217
Fax / +886-7-6226956 , +886-7-6227639
E-mail / titf@ms29.hinet.net, titf.adsl@msa.hinet.net

特別廣告 THINXKATE PHOTO & DESIGN STUDIO INC. TAINAN, TAIWAN TEL: 886-6-2551999 FAX: 886-6-273293
June 2007 for 2000 copies