



TURNING TOOLS FOR SWISS-TYPE LATHE

走心式車刀應用系列

No. 230901010

3C行業

3C Industry

醫療行業

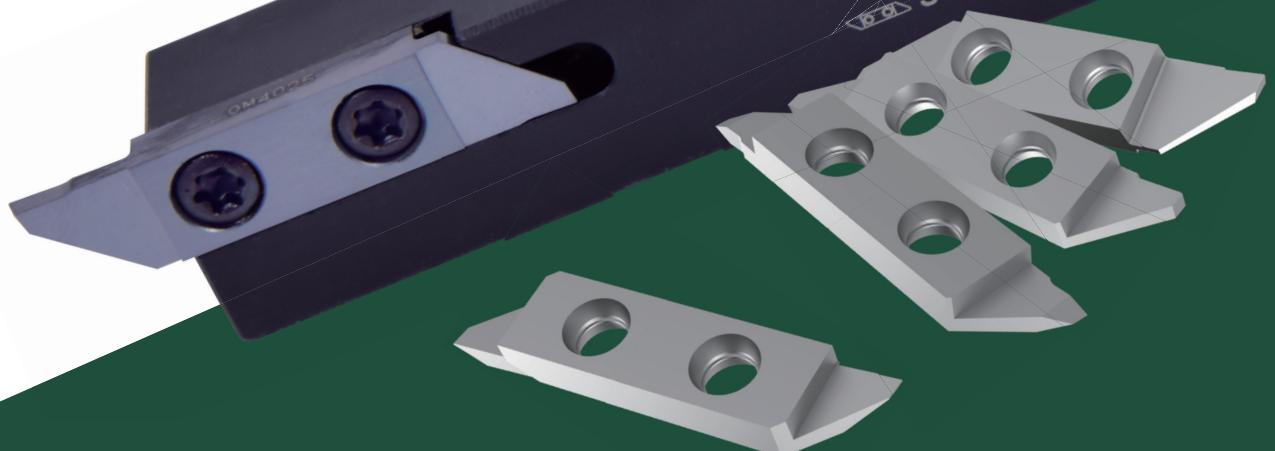
Medical Industry

汽車零部件行業

Automotive Components
Industry

鐘錶行業

Watch and Clock Industry





SCCI

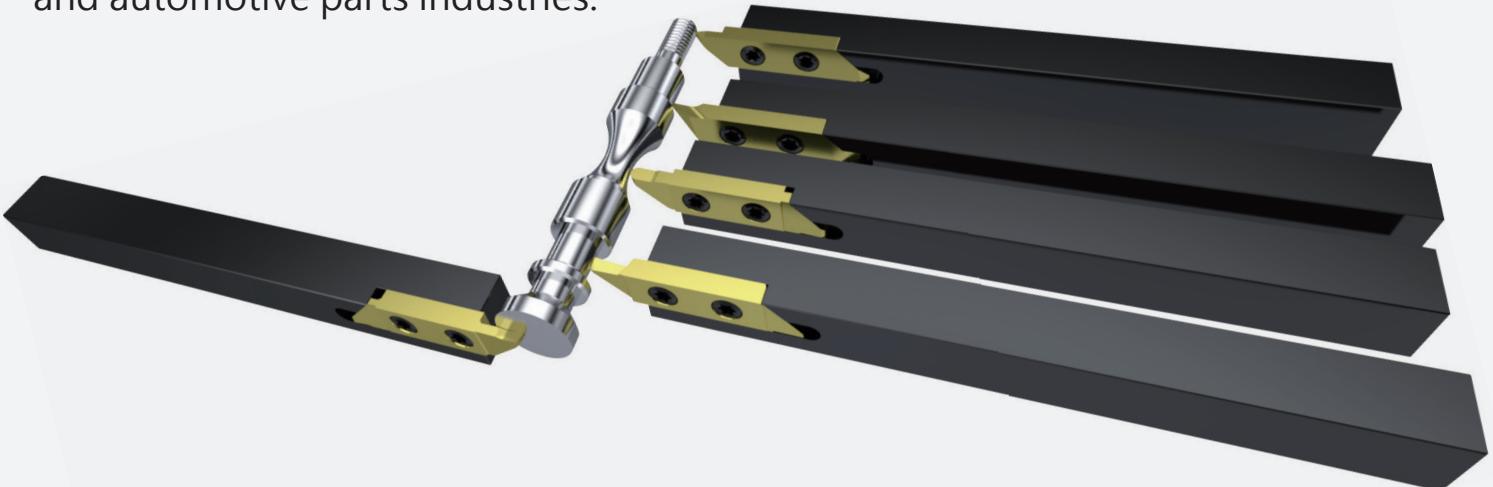
走心式車刀

|FOR SWISS-TYPE LATHE|

走心式車床加工是以主軸加工零件的往復式移動，
而刀具不旋轉，透過直線作動進行加工。

適合加工小零件產業，例如：3C、醫療、鐘錶汽車零件產業。

Swiss-type lathe machining involves reciprocating movement of the workpiece along the spindle with the turning tool remaining stationary, and machining through linear motion. Suitable for machining small parts, such as the 3C, medical, watch and clock, and automotive parts industries.



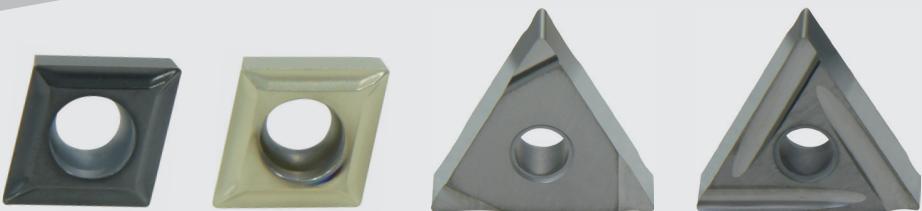
刀片功能 Insert Function	切槽、切斷、後掃、插銑、車牙 Grooving, Cutoff, Back Turning, Side Turning, and Threading.
生產設備 Production Equipment	歐洲全自動研磨設備 European Fully Automated Equipment
檢驗設備 Inspection Equipment	日本影像式檢驗儀器全檢 Japanese Optical Inspection Equipment
品質精度 Quality Accuracy	$\pm 0.015\text{mm}$
非標客製 Non-standard Customization	1. 特殊刀形 2. 精度達 $\pm 0.005\text{mm}$
	1. Special Tool 2. Good Accuracy $\pm 0.005\text{mm}$





研磨車刀片

GROUND TURNING INSERTS



精密級研磨刀片，用於外圓、端面、內孔、開槽等工序
針對連續及斷續切削，搭配專用刃口設計，通用槽型與
專用槽型的搭配，可適用於不同加工材質與工況。

Precision ground inserts with fine finishing can process outer circles, end face, inner holes and grooving.

Depending on the working situation of continuous or interrupted cutting can choose the chip-breaker which are divided into general or specialized types for different workpiece materials.

精度等級記號(mm) Tolerance Class

記號 Symbol	刀尖位置容許公差 Tolerance of Nose Height	厚度容許公差 Tolerance of Thickness	內接圓直徑容許公差 Tolerance of Inscribed Circle
G	±0.025	±0.13	±0.025
M	±0.08 ~ ±0.18	±0.13	±0.05 ~ ±0.13

MT 碳化鎢鋼微小徑車刀

CARBIDE MICRO BORING BARS

微小徑車刀採用全鎢鋼材質，可有效抑制震動，加上塗層可有效提升壽命。
微小徑設計有利於狹小孔徑空間工件之切槽、仿形、搪孔、螺紋等加工需求。

The carbide micro boring bars is made of tungsten steel material, which effectively suppresses vibrations and with a coating to enhance its life. The micro design is advantage of slotting, profiling, boring and threading for small and narrow diameter of workpiece.



自動車床夾頭柄 系統化示意圖

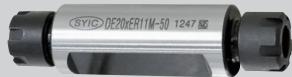
Collet Chuck For Automatic Lathe Combination

刀桿
Holder



小徑 / 直柄 ER 夾頭柄(M型)
ER Collet Chuck For Automatic Lathe
(Straight Shank)

C20-ER16M-60



DE直柄兩端ER自動車床夾頭柄
ER Collet Chuck For Automatic Lathe
(Double-Ended Straight Shank)

DE20-ER16M-75

筒夾
Chuck



ER彈性筒夾(UP級)
ER Collet (UP Grade)



ER-FID出水筒夾
ER-FID Coolant Collet



ER-FOD出水筒夾
ER-FOD Coolant Collet



ER-ES斜槽止水筒夾
ER-ES Steel Sealed Collet



ER鋼性攻牙筒夾
ER-TC Rigid Tap Collet



ER鋼性攻牙止水筒夾
ER-TCO Rigid Tap Sealed Collet

螺帽
Nut



ER-M型螺帽
ER-M Nut

尺寸規格Spec.
ER8.ER11.ER16
ER20.ER25

扳手
Wrench



ER-M標準扳手
ER-M Wrench



ER-M 型棘輪扳手
ER-M TYPE Ratchet Wrench





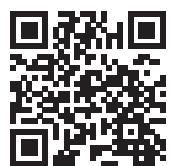
正河源股份有限公司
CHAIN HEADWAY CO., LTD.

📞 電話 TEL /
+886-4-26265252

📠 傳真 FAX /
+886-4-26267941

📍 地址 Address /
436037台灣台中市清水區五權路232號
No. 232, Wuquan Rd., Qingshui Dist., Taichung City 436037, Taiwan

🌐 網址 Website /
www.chain-headway.com



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