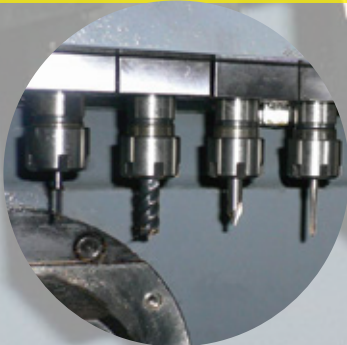


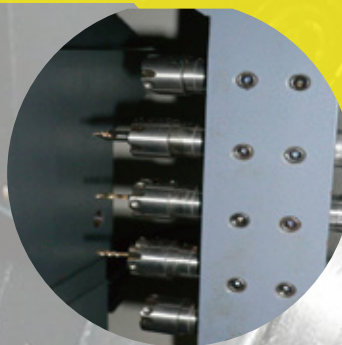
GREENWAY®

HCS-25 Swiss Type CNC Lathe

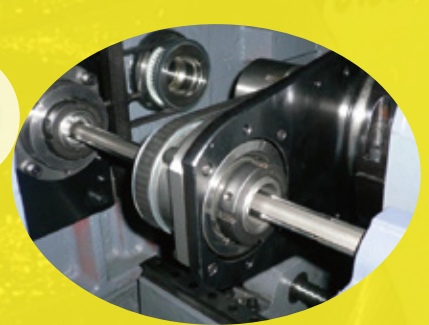
走心式／走刀式數控車床



側銑四軸動力裝置 (ER-16)
Cross side live tooling device



端面三軸動力裝置 (ER-20)
End side live tooling device(4-shaft)



主軸同步迴轉導套
Synchronous rotary guide bushing

昌勇實業股份有限公司

JARNG YEONG ENTERPRISE CO., LTD

本公司之產品規格，設計特性均不斷研究改進，規格若有變更，恕不另行通知。

All specifications, dimensions and design characteristics shown in this catalogue are subject to change without notice.

機械規格 MACHINE SPECIFICATION

機型 MODEL		HCS-25/HCS-32			
最大加工外徑 (mm) Max. turning dia.	25	32	主軸迴轉速 (rpm) Spindle rotating speed	6000	
X軸移動量 (上下) (mm) X-axis travel (vertical)	150		側端銑伺服馬達轉速 (rpm) Rotating speed of cross/end side live tooling	5000	
Y軸移動量 (mm) Y-axis travel	420		主軸內藏式馬達 (KW) Spindle with built-in motor	3.75 (opt 5.5)	
Z軸移動量 Z-axis travel (mm)	無導套 (mm) Without guide bush	310	側/端銑伺服馬達 (KW) Servo motor of cross/end side driving tool	2	
	有導套 (mm) With guide bush	180	側端銑刀具規格 Size of cross/end side live tooling	ER-16 / ER-20	
主軸貫穿孔徑 (mm) Bore of spindle	28 ϕ	33 ϕ	筒夾 Collet	星辰 Citizen 25#	164E / 1536E
棒材容納直徑 (mm) Max. bar feeding dia.	25 ϕ	32 ϕ	導套 Guide bush	星辰 Citizen 25#	星辰 Citizen 32# / Star32
外徑刀具數 No. of O.D. turning tools	6		內徑刀尺寸 (mm) I.D. turning tool size	ϕ 20	
內徑刀具數 No. of I.D. turning tools	5		外徑刀尺寸 (mm) O.D. turning tool size	\square 16	
X.Y.Z軸快速移動 (m/min) Rapid travel speed (X-axis.Y-axis.Z-axis)	25		自動潤滑幫浦 (min) Auto lubricator pump	3-6 cc/15 min	
X.Y.Z軸伺服馬達 (KW) Servo motor (X-axis.Y-axis.Z-axis)	1		總電力電源 (KW) Total power consumption	9	
切削液馬達 (HP) Cutting coolant pump	1		機器尺寸 (長x寬x高) mm Machine size (LxWxH)	2100x1580x2000	
切削液容量 (L) Cutting coolant volume	120		機械淨重 (kgs) Machine net weight	2400	

標準附件 STANDARD ACCESSORIES

項目 ITEM	
主軸筒夾 Spindle collet	1 個 1 pcs
導套 Guide bush	1 個 1 pcs
工作燈 Lighting device	1 個 1 pcs
工具及工具箱 Tools & tool box	1 組 1 set
切削水設備含集屑箱1HP強力冷卻幫浦 Coolant device and chip bucket with 1 HP pump	1 組 1 set
機械墊塊 Base leveling block	4 個 4 pcs
C軸功能含鎖定 C-axis function with lock	1 組 1 set
空調冷卻機 Air cooler for electric box	1 組 1 set
主軸油冷卻裝置 Spindle oil cooling device	1 組 1 set
端面5位置鉗孔座 (I.D ϕ 20) 5-positions end side drilling tool holder	1 組 1 set
六位置車刀架 ϕ 16 6-position tool plate ϕ 16	1 組 1 set
內孔套筒 (ϕ 6,8,10,12,16 - O.D.20) Tool holder bush for inner-hole	5 個 1 pcs / each
側銑四軸動力裝置 (ER-16) Cross side live tooling device (4-shaft)	1 組 1 set
同步迴轉導套 Synchronous rotary guide bushing device	1 組 1 set
自動潤滑系統 Automatic lubrication system	1 組 1 set
成品取料裝置及輸送帶 Parts catcher and conveyor	1 組 1 set

選購附件

項目 ITEM	
1. 穩壓器 Voltage stabilizer	6. 輔助尾座 Auxiliary tailstock
2. 電動鏈板式鐵屑排出機 Electrical steel belt type chip conveyor	7. 端面三軸動力裝置 (ER-20) End side live tooling device (3-shaft)
3. 長工件取料盒 Long workpiece-finished parts catcher	8. 油霧回收機 Oil mist collector
4. 主軸導套 (走刀式固定座) Spindle guide bush (fixed guide bush holder)	9. CE規格 CE specification
5. 主軸內孔襯套組 (PE) Spindle inner-hole bush (PE material) (set)	10. 棒材自動送料機 Automatic bar feeder



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