

機型 / Model		RSL-16	RSL-16A	
第一系統 Main Spindle	最大加工直徑 Max. Machining Diameter	Ø 16 mm		
	最大加工長度(同步迴轉導套) Max. Turning Length (Revolving Guide Bush)	155 mm		
	最大加工長度(固定導套) Max. Turning Length (Fixed Guide Bush)	205 mm		
	最小輸入單位 Min. Input Unit	0.001 mm		
	外徑刀具 O. D. Tool	□10mm x 5pcs		
	固定刀具 I.D. Tooling	套筒尺寸 Sleeve Size	C-22-ER16 - 4pcs	
		最大鑽孔 Max. Drilling	Ø 8 mm	
		最大攻牙 Max. Tapping	M6	
	動力刀具 Power Driven Tool	刀具數 No. of Tools	ER11 - 2pcs、ER16 - 2pcs	
		最大鑽孔 Max. Drilling	Ø 5 mm	
		最大攻牙 Max. Tapping	M4	
		最大銑削 Max. Milling	Ø 8 mm	
	動力刀馬達 Power Driven Tool Motor	0.75 kw		
	動力刀最高轉速 Power Driven Tool Speed	6,000 rpm		
主軸馬達 Spindle Motor	2.9 kw			
主軸最高轉速 Max. Spindle Speed	8,000 rpm			
第二系統 Sub Spindle	最大加工直徑 Max. Machining Diameter	Ø16 mm	—	
	最大加工長度 Max. Turning Length	30 mm	—	
	背面加工刀 Back Working Tooling	刀具數 No. of Tools	4 pcs	—
		最大鑽孔 Max. Drilling 固定刀 I.D. Stationary Tool	Ø 5 mm	—
	副主軸最高轉速 Max. Sub Spindle Speed	6,000 rpm	—	
	副主軸馬達 Sub Spindle Motor	1.3 kw	—	
其他 General	軸向馬達 Axis Motor	0.75 kw		
	軸向快速移動 Axis Rapid Speed	15 ~ 18 m/min		
	油箱容量 Coolant Tank Capacity	160 L		
	機械尺寸 Machine Dimension	2142 x 1190 x 2093 mm		
	機械重量 Machine Weight (N. W.)	1650 kg		
	動力需求 Power Supply	AC/3PH/220V/8.5kw		
	CNC控制器 CNC Controller	SYNTEC / MITSUBISHI		

標準配備 Standard Accessories

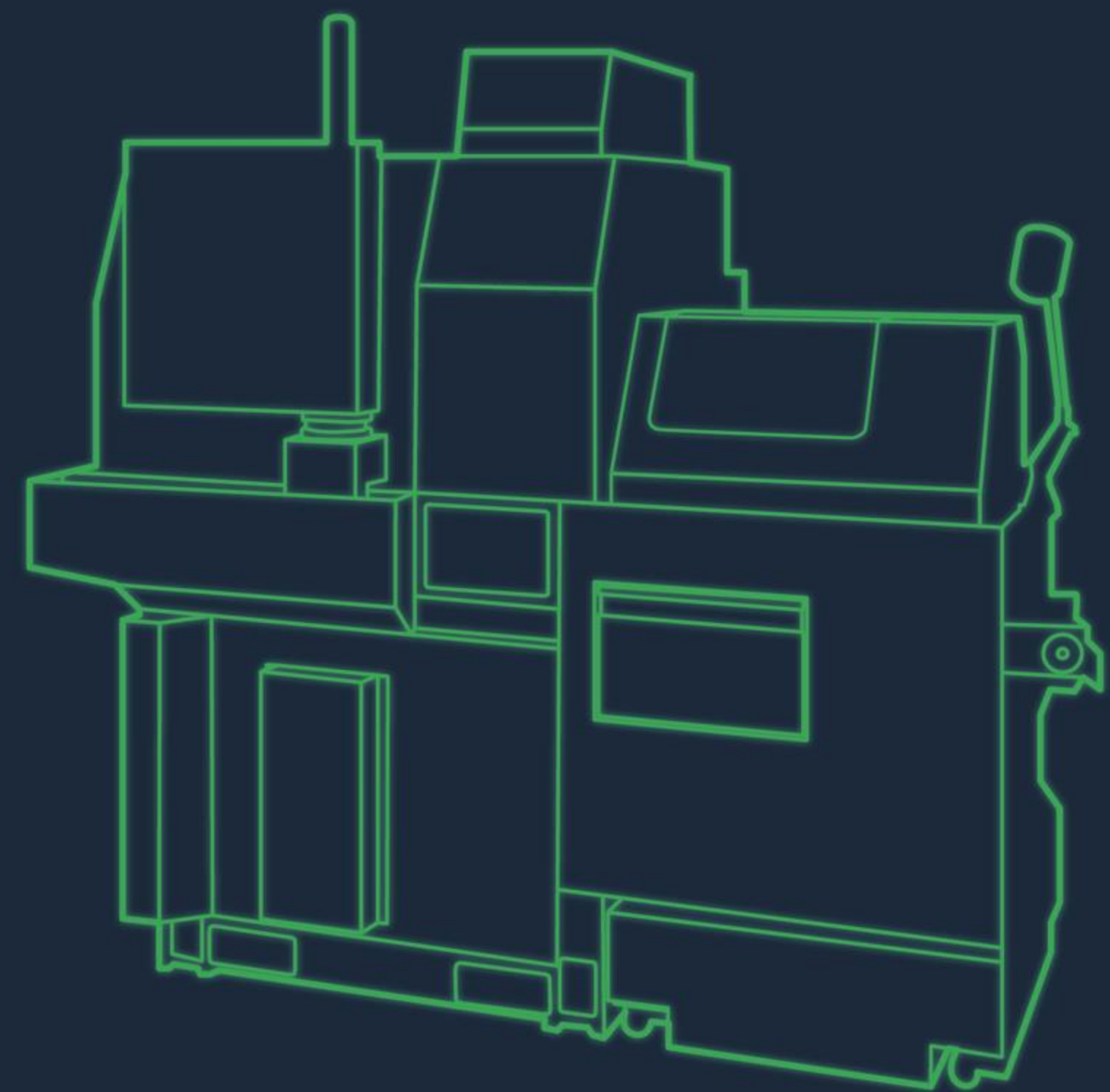
- 同步迴轉導套座 Revolving Guide Bush
- C 軸定位 (主軸與副主軸) C-Axis (Main Spindle & Sub Spindle)
- 斷料檢知 Cut Off Detector
- 固定刀 I.D. Tooling x4
- 動力刀 Power Driven Tool x4
- 成品輸送機 Parts Conveyor

特殊選配 Optional Accessories

- 固定導套裝置 Fixed Guide Bush Device
- 兩軸正面偏心座 2-Spindle Front Power Driven Tool Unit
- 自動棒材送料機 Auto Bar Feeder Machine
- 長工件裝置 Long Parts Ejector Device
- 全自動穩壓器 Automatic Voltage Regulator (10 KVA)
- 全自動穩變壓器 Auto Stabilizer & Transformer (10KVA)

本公司保留機械及規格變更之權利，恕不另行通知。 Design and specification are subject to change without prior notice.
機械在一公尺範圍內之噪音值平均為 80 分貝。 The sound pressure level is 80 dB(A) at the position of one meter outside the machine.

RAY FENG MACHINE PRODUCTS CATEGORY RSL-16



RAY FENG MACHINE CO., LTD. 瑞豐機械

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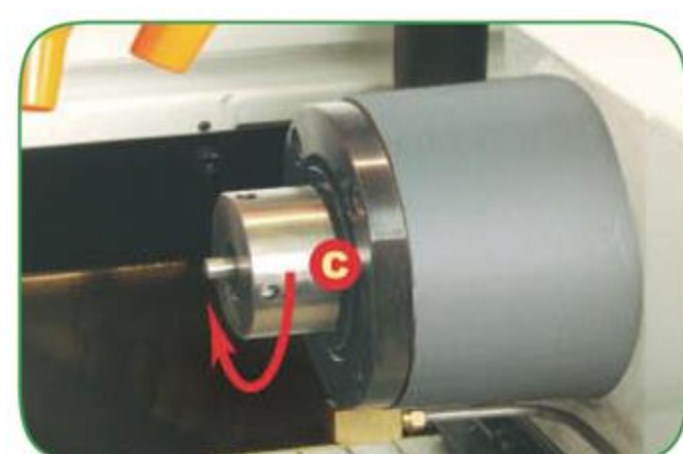
RSL-16

走心式車銑複合式車床

Swiss Type CNC Lathe

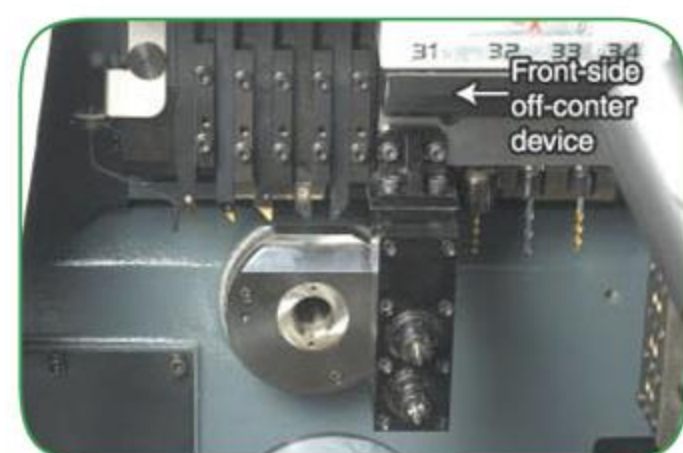
瑞士型自動車床可執行複雜性的加工程序、RSL-16具有車削、銑削、鑽孔、攻牙等加工功能，適用來加工汽車零件及電子零件等高精密度的工作。

This Swiss Type lathe features with distinguished milling and complex functions for sophisticated machining of parts. Little Genius' RSL-16 comes with a sub-spindle for turning, milling, drilling and tapping. It is ideal for motorcycle and automotive parts, electric and electric parts, instrument and hydraulic parts, etc. The main spindle and back spindle can perform machining synchronously, which saves time greatly. Off-center device (in both front-side and back-side) allows user to do eccentric application. It also includes the most humanized control device, easy positioning operational panel and hand-wheel simulator device to facilitate the operator.



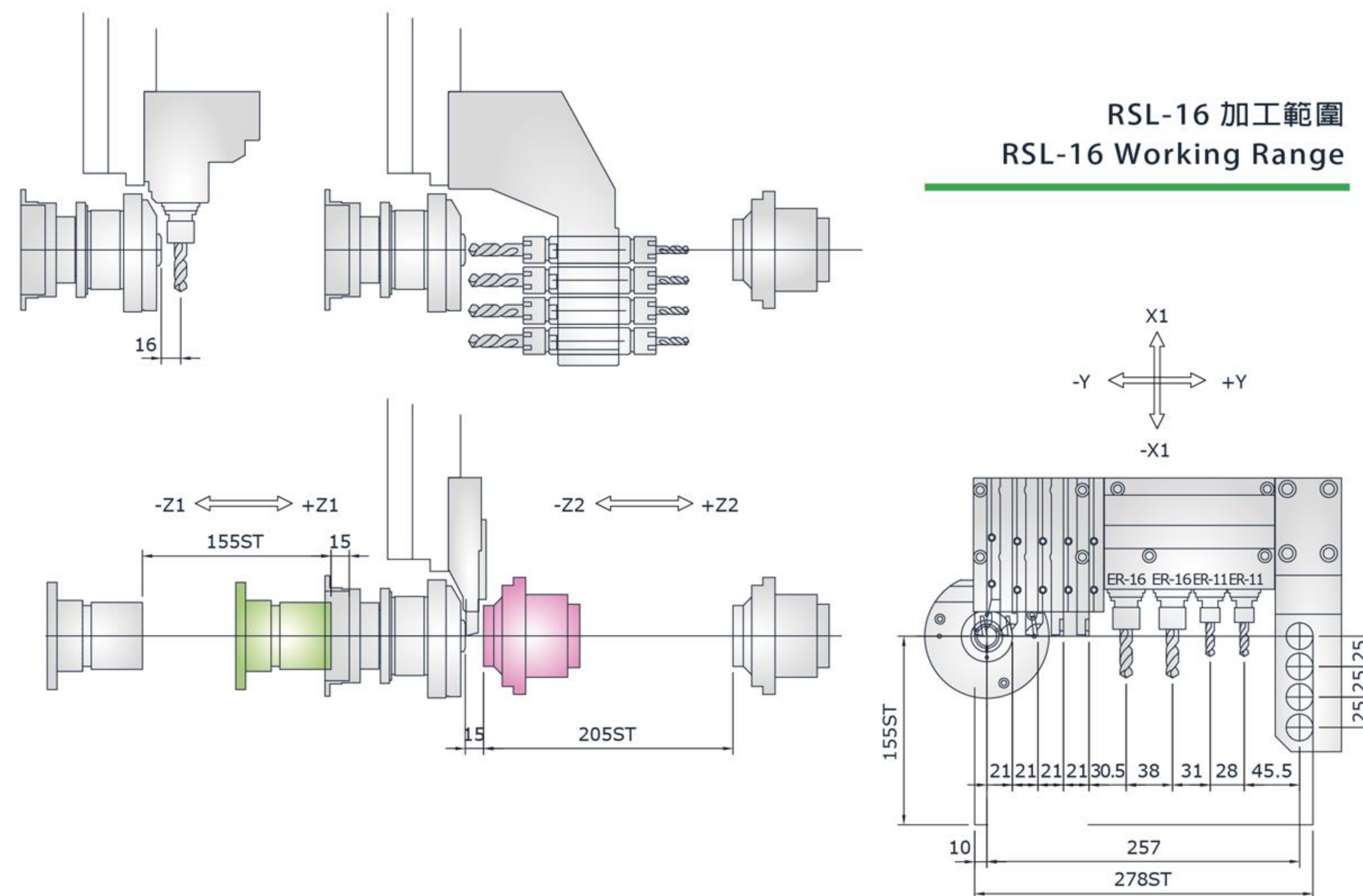
■ C軸加工 C-Shaft Turning

主軸和背軸同時或單獨加工，並作C軸特殊加工。
The Main spindle and back spindle can do single processing individually or simultaneous turning together. It can also do special processing of C-shaft.



■ 偏心裝置 Off-Center Device

前後皆可安裝正面偏心裝置，最多可安裝2隻。
Both front-face and back-face can be installed with off-center device. Max. 2 pcs of off-center tools can be installed.



RSL-16 加工範圍
RSL-16 Working Range

RSL-16 機械尺寸
RSL-16 Machine Dimension

