## Auto Lathe

## RSL series

## **Specifications:**

	Mod	el		RSL-16	RSL-16A
Main Spindle	Max. Machining Diameter			Ø16 mm	
	Max. Turning Length (Revolving Guide Bush)			155 mm	
	Max. Turning Length (Fixed Guide Bush)			205 mm	
	Min. Input Unit			0.001 mm	
	O. D. Tool			□10mm x 5pcs	
	I.D. tooling	Sleeve Size		C-22-ER16 - 4pcs	
		Max. Drilling		Ø 8 mm	
		Max. Tapping		M6	
	Power Driven Tool		No. of Tools	ER11 - 2pcs · ER16 - 2pcs	
			Max. Drilling	Ø 5 mm	
			Max. Tapping	V	/l4
			Max. Milling	Ø8	mm
	Power Driven Tool Motor			0.75 kw	
	Power Driven Tool Speed			6,000 rpm	
	Spindle Motor			2.9 kw	
	Max. Spindle Speed			8,000 rpm	
Sub Spindle	Max. Machining Diameter			Ø 16 mm	
	Max. Turning length			30 mm	2
	Back working tooling	N	o. of Tools	4pcs	12
		Max. Drilling	I.D. Stationary tool	Ø 5 mm	1.5
	Max. Sub Spindle Speed			6,000 rpm	35
	Sub Spindle Motor			1.3 kw	S
General	Axis Motor			0.75 kw	
	Axis Rapid Speed			15~18m/min	
	Coolant tank capacity			160 L	
	Machine Dimension			2142x1190x2093 mm	
	Machine Weight (N. W.)			1650 kg	
	Power Supply			AC/3PH/220V/8.5kw	
	CNC Controller			SYNTEC-200TB / MITSUBISHI-M70	SYNTEC-21TA / MITSUBISHI-M70

Standard Accessories						
Revolving Guide Bush	Cut Off Detector					
I.D. Tooling x 4	Power Driven Tool x 4					
C-Axis (Main Spindle & Sub Spindle)	Parts Conveyor					
Optional Accessories						
Fixed Guide Bush Device	Long Parts Ejector Device					
2-Spindle Front Power Driven Tool Unit	Automatic Voltage Regulator (10KVA)					
	Auto Stabilizer & Transformer (10KVA)					

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