

Auto Lathe

RSL series

Specifications:

Model				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		M4	
		Max. Milling		Ø 8 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	-
	Back working tooling	No. of Tools		4pcs	-
		Max. Drilling	I.D. Stationary tool	Ø 5 mm	-
	Max. Sub Spindle Speed			6,000 rpm	-
	Sub Spindle Motor			1.3 kw	-
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

