

Auto Lathe

Horizontal CNC Lathe Machinery Lathe-RY Series

Specifications:

Model		RY-25	RY-32	RY-42
Capacity	Max. Turning Diameter	Ø25mm	Ø32mm	Ø42mm
	3-Jaw Max. Turning Diameter	---	4”(Ø142mm)	6”(Ø210mm)
	Max. Turning Length	Ø100mm		Ø120mm
	Min. Input Unit	0.001mm		
Tool	O. D. Tool	□12mm x 100mm -5pcs	□16mm x 100mm - 6pcs	
	I. D. Tool	C20-ER16-5pcs	C25-ER20-5pcs	
	Side Power Driven Tool	ER16-5pcs	ER20-5pcs	
	Front Power Driven Tool	ER16-5pcs	ER20-5pcs	
Spindle	Max. Spindle Speed	6000RPM		
	Spindle Nose	---	A2-4	
Axis Stroke	X-Axis Stroke	235mm	270mm	
	Y-Axis Stroke	200mm	275mm	
	Z-Axis Stroke	160mm	130mm	
	X/Y/Z-axis Rapid Speed	15 m/min		
Motor	Spindle Motor	3KW	4.5/5KW	
	X/Y/Z-axis Motor	X=2KW, Y&Z=0.75KW	X=2KW, Y&Z=1KW	
	Power Driven Tool Motor	0.75KW	1KW	
	Hydraulic Motor	0.75KW		
	Coolant Pump Motor	0.56KW	0.96KW	
General	Coolant Tank Capacity	120L		
	Machine Dimension	L2050 × W1400 × H1960mm	L2285 × W1450 × H1905mm	
	Machine Weight (N. W.)	2300kg	2600kg	
	Power Supply	AC/3PH/220V/9KW	AC/3PH/220V/11KW	
	CNC Controller	SYNTEC 10B、MITSUBISHI-M70		

