

RT - 165-4/200-5

TECHNICAL SPECIFICATION



Specifications	Unit	RT 165-4	RT 200-5
Swing Over Bed	mm	Ø330	Ø480
Maximum Cutting Dia.	mm	Ø230	Ø270
Maximum Cutting Length	mm	400	500
Chuck Size	mm	165	200
X Axis Travel	mm	240	270
Z Axis Travel	mm	410	550
Spindle Nose	mm	A2-5	A2-6
Bar Capacity	mm	40	50
Spindle Speed	rpm	3000	3000
Spindle Motor Power	kw	7.5 Servo	11 Servo
Rapid Feed X/Z	m/min	20/20	20/20
Ball Screw Size X	mm	32/10	32/10
Ball Screw Size Z	mm	32/10	32/10
Linear Roller Guideways X/Z	mm	30/30	30/30
Axis Torque X/Z	N.m	10/10	10/10
Turret Indexing	type	Servo Hydraulic(Taiwan) Servo Hydraulic(Taiwan)	
Number Of Stations	nos.	8	8
Tool Shank Size	type	20 x 20	25X25
Max. Boring Block	mm	32	40
Quill Taper	type	MT-4	MT-4
Tailstock Stroke	mm	240	340
Position Accuracy	mm	0.005	0.005
Repeatability	mm	0.003	0.003
Total Machine Power	hp	15	20
Overall Dimension (L x W x H)	mm	2200X1800X1900	2600X1600X1900
Machine Weight (Approx)	kg	2000	2500