

RT-35 / RT-45

TECHNICAL SPECIFICATION



Specifications	Unit	RT-35	RT-45
Swing Over Bed	mm	440	460
Maximum Cutting Dia.	mm	250	270
Maximum Cutting Length	mm	210	210
Chuck Size	mm	165	200
X Axis Travel	mm	420	420
Z Axis Travel	mm	220	220
Bar Capacity	mm	40	50
Spindle Nose	--	A2-5	A2-6
Spindle Speed	rpm	3000	2500
Spindle Motor Power	kw	5.5	7.5
Rapid Feed X/Z	m/min	20/20	20/20
Ball Screw Size X	mm	32/8	32/8
Ball Screw Size Z	mm	40/10	40/10
Linear Guideways X/Z	mm	30/35	30/35
Axis Torque X/Z	N.m	7.7/7.7	7.7/7.7
Turret Type	type	BTP/80	BTP/80
Number Of Stations	nos.	8	8
Tool Size	mm	25/25	25/25
Max. Boring Block	mm	40	40
Position Accuracy	mm	±0.005	±0.005
Repeatability	mm	0.003	0.003
Total Machine Power	hp	18	22
Overall Dimention (LxWxH)	mm	2200X1650X2280	
Machine Weight (Approx)	kg	2200	2300