

RT 35/45

TECHNICAL SPECIFICATION



Specifications	Unit	RT 35	RT 45
Swing Over Bed	mm	460	460
Maximum Cutting Dia.	mm	250	250
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	3000
Spindle Motor Power	kw	5.5	7.5
Repid 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/63	BTP/80
Number Of Stations	nos.	8	8
Tool Size	mm	20/20	25/25
Max. Boring Block	mm	32	40
Position Accuracy	mm	0.003	0.003
Repeatability	mm	0.003	0.003
Total Machine Power	hp	18	22
Overall Dimention (LxWxH)	mm	2250X2000X1600	
Machine Weight (Approx)	kg	2100	2300