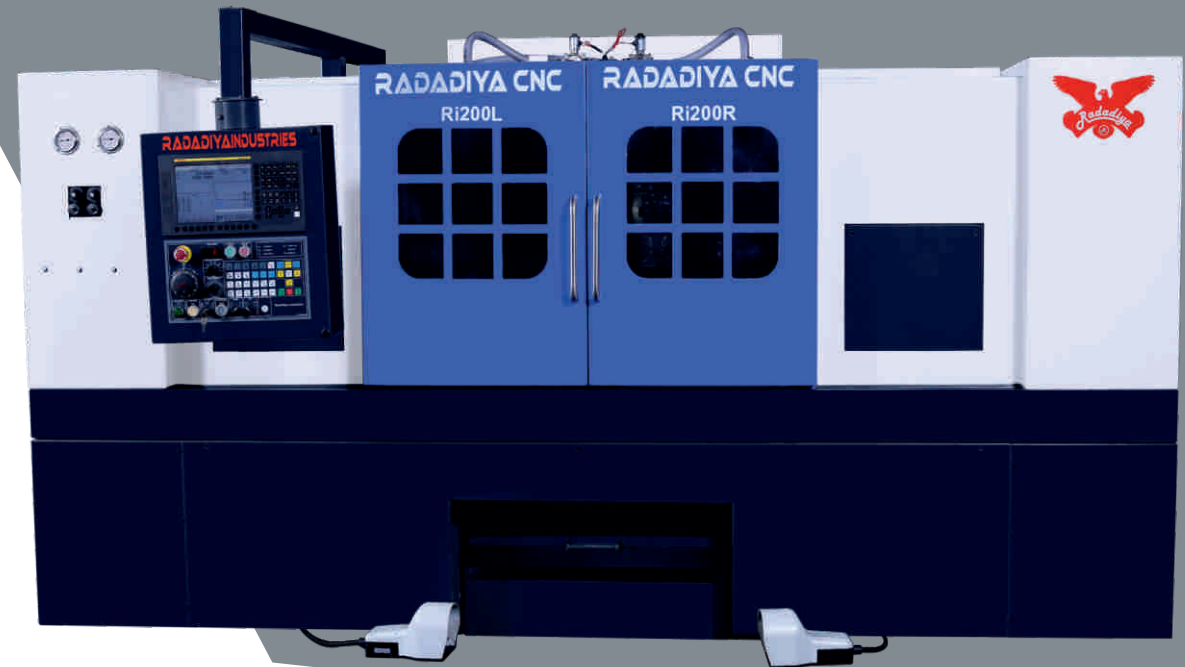




TWIN SPINDLE LINEAR CNC MACHINE

Salient Features

- ◆ 45° Slant Bed Structure
- ◆ Rigid Headstock & Spindle
- ◆ Quang linear tooling with table surface with T-slot
- ◆ High Precision L.M. guide ways
- ◆ Centralized & Programmable Lubrication
- ◆ Operator Friendly CNC Machine



Optional Accessories

- ◆ Chip Conveyor
- ◆ Bar Feeder
- ◆ Bar Puller
- ◆ Live Tooling
- ◆ Stabilizer
- ◆ Hydraulic Collect Chuck

Job Components



Technical Specification

Twin Spindle Linear CNC Machine			
Model Name		Ri 100	Ri 200
Controller	Siemens / Fanuc / Mitsubishi / Delta		
Capacity			
Chuck Size	mm	100	200
Standard Turning Diameter	mm	100	200
Maximum Turning Diameter	mm	150	250
Maximum Turning Length	mm	220	240
Max. Job Swingover Dia.	mm	400	500
Slant Angle	degree	45°	45°
Main Spindle			
Spindle Nose	-	A2-4	A2-5
Hole Through Spindle	mm	50	50
Spindle Speed Range	rpm	3000	3000
Spindle Motor Power (Induction/Servo)	kw / hp	7.35 / 10	11 / 15
Axis			
X-Axis Stroke	mm	570	570
Z-Axis Stroke	mm	± 250	±250
Feed Drive (X & Z)	mm	6 / 6	6 / 8
LM Size(X / Z)	mm	35 / 45	35 / 45
Ball Screw Dia & Pitch (Z / X)	mm	32 × 10 / 32 × 10	32 × 10 / 32 × 10
Linear Tool			
No of Tools	-	3+3	3+3
Max. Boring Bar Diameter	mm	40	40
Tool Size	mm	25 x 25	25 x 25
Accuracy			
Max. Spindle Nose Runout	mm	0.005	0.005
Repeatability	mm	0.005	0.005
Positioning	mm	0.010	0.010
Other Data			
Machine Weight(Approx)	kg	3400	3650
Length(Approx)	mm	3470	3470
Width(Approx)	mm	1610	1610
Height(Approx)	mm	1770	1770