



RD90
Excel Radial Drills- Large size range
1-451-600



Product details

- Rugged construction for smooth operation.
- Gears are made of nickel-chrome alloy steel, heat treated and precision ground for long running life.
- Large Powerful Induction Motors are industrial rated.
- Hydraulic Clamping on column and drilling head.
- Electrical Panel conforms to IEC & EN standards.
- D.C. Injection Brake provides jinstant stoppage in emergency.

Specifications

Approx Net Weight	7100Kgs
Arm Length	2650mm
Boring Capacity in Cast Iron	300mm
Boring Capacity in steel	300mm
Box Table Size	800x630x630
Column Diameter	450mm
Drilling Capacity in Cast Iron mm	90mm
Drilling Capacity in steel mm	65mm
Horizontal Travel of Headstock	1550mm
Max Dist Base to Spindle	1600mm
Max Dist Column dia To Spindle centre mm	2000mm
Max Height of machine	3480mm

Min Dist Base to Spindle	400mm
Min Dist Column dia To Spindle centre	450mm
Model	RD90
Number of feeds	16
Number of Spindle Speeds	16
Packing Dimensions	3090x1100x3130
Range of spindle speeds	20- 1600
Spindle Drive Motor	7.5HP
Spindle taper	6MT
Spindle Travel	400mm
Tapping Capacity in cast iron	85mm
Tapping Capacity in steel	63mm

Contact Excel Machine Tools

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