



RD75X
Excel Radial Drills- Large size range
1-451-500



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	4000Kgs
Arm Length	2140mm
Boring Capacity in Cast Iron	220mm
Boring Capacity in steel	220mm
Box Table Size	630x500x500
Column Diameter	350mm
Drilling Capacity in Cast Iron mm	75mm
Drilling Capacity in steel mm	55mm
Horizontal Travel of Headstock	1250mm
Max Dist Base to Spindle	1220mm
Max Dist Column dia To Spindle centre mm	1600mm
Max Height of machine	3025mm

Min Dist Base to Spindle	320mm
Min Dist Column dia To Spindle centre	350mm
Model	RD75X
Number of feeds	16
Number of Spindle Speeds	16
Packing Dimensions	2450x990x2725mm
Range of spindle speeds	25- 2000
Spindle Drive Motor	5,5HP
Spindle taper	5MT
Spindle Travel	315mm
Tapping Capacity in cast iron	60mm
Tapping Capacity in steel	50mm

Contact Excel Machine Tools

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