

Radial Drilling Machines R 32 Basic



TECHNICAL SPECS

WORKING AREA

Drilling capacity	32 mm
Column diameter	200 mm
Throat	320 mm - 820 mm
Spindle nose-to-table surface distance	320 mm - 860 mm
Cube table dimensions	400 mm x 400 mm x 350 mm
Machine table dimensions	1370 mm x 700 mm x 160 mm
Quill stroke	240 mm
HEADSTOCK	
Spindle mount	4 MT
Speed range	75 1/min - 1220 1/min
FEED	
Feeds	0.1 mm/R - 0.25 mm/R
DRIVE CAPACITY	
Motor rating main drive	1.5 kW

MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	1.41 m x 0.72 m x 1.89 m
Weight	1180 kg

SKU: 101522

As an entry-level model, this radial drilling machine offers 32 mm (1.26 in) drilling capacity, 820 mm (32.28 in) throat and 860 mm (33.86 in) processing height. The model belongs to our R Basic series of classic radial drilling machines with manually switched gears and manual clamps. With their heavy weight they guarantee the best stability with an excellent price-performance ratio. Due to the easy handling of large workpieces and the robust design, we recommend these models for use in workshops and steel construction, among other applications. A cube table is part of the standard equipment for smaller workpieces.

- Easy positioning on all axes
- Motorized height adjustment of the
- Spindle made of premium hardened steel
- Mechanical clamping for head, column, and arm









Hand-lever for quill feed is used to control the automatic feed



Rigid column base with central main switch

PRODUCT DETAILS

- For drilling, reaming and tapping Machine frame made of high-quality fine-grain cast-iron with heavy ribbing to ensure maximum reduction of vibrations
- Precision-ground gears for quiet operation
- Practical layout of electrical and mechanical controls at the headstock for easy
- Motorized arm height adjustment
 The spindle is made of high-quality hardened steel of consistent accuracy
 Mechanical clamping for head, column and arm

STANDARD EQUIPMENT

Coolant system Cube table Halogen lights