

# Radial Arm Drill Presses **R 32 Basic**



## **TECHNICAL SPECS**

#### WORKING AREA

Drilling capacity	1.26 in
Column diameter	8 in
Throat depth	13 in - 32 in
Spindle nose-to-table surface distance	13 in - 34 in
Cube table dimensions	16 in x 16 in x 14 in
Machine table dimensions	54 in x 28 in x 6 in
Quill stroke	9 in

#### HEADSTOCK

Spindle mount	4 MT
Speed range	75 rpm - 1220 rpm

#### FEED

Feeds 0 in/R - 0.01 in/R

#### DRIVE CAPACITY

Motor rating main drive 2 Hp

#### **MEASURES AND WEIGHTS**

Overall dimensions (length x width x height)	56 in x 29 in x 75 in
Weight	2596 lbs

### 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 boom
- 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**

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- 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 operation
- .
- Motorized arm height adjustment The spindle is made of high-quality hardened steel of consistent accuracy Mechanical clamping for head, column and arm •
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## **STANDARD EQUIPMENT**

Coolant system Cube table Halogen lights