



# Column Drilling Machines KB 32 SF



## SKU : 170461

The KB-S series is a reliable bench drill series for workshops and industry. The machines convince with a compact and modern design, high rigidity and excellent workmanship. These models are part of the basic equipment every mechanical workshop needs.

- Compact and powerful
- Digital speed display
- Tapping feature
- Integrated work light
- Delivered with drill chuck and vise

## TECHNICAL SPECS

### WORKING AREA

Drilling capacity	32 mm
Tapping capacity (max.)	M 24
Table set up area	330 mm x 330 mm
Spindle nose-to-table surface distance	813 mm
Spindle nose-to-foot distance	1236 mm
Throat	265 mm
Column diameter	100 mm
Quill stroke	150 mm

### HEADSTOCK

Speed range	320 1/min - 1820 1/min
Spindle mount	3 MT

### DRIVE CAPACITY

Motor rating main drive	1.5 kW
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### MEASURES AND WEIGHTS

Overall dimensions (length x width x height)	1 m x 0.6 m x 2.1 m
Weight	345 kg

## PRODUCT DETAILS

- Modern design, high-quality cast-iron, and excellent workmanship combined with superior rigidity, function and appearance
- Heavy, precision-ground work table with diagonal T-slots
- Very smooth height adjustment of drill table, even under high loads
- Large base plate with ground setup area and parallel T-slots
- Forward and reverse, plus automatic reversal of direction for thread cutting
- Spindle shank and spindle are hardened and ground
- Robust belt drive and quiet, powerful motor
- Integrated LED work lamp is standard
- S-series models with digital speed indicator

## STANDARD EQUIPMENT

Coolant system  
Drill chuck  
Tool-holder bits  
Drill press vise  
Thread cutting function  
Operating tools