



## Z3050 Radial Drilling Machine 50mm 40mm 63mm With Milling Heads Vertical Column

Our Product Introduction

### Basic Information

- Place of Origin: CHINA
- Brand Name: BAISHUN
- Certification: CE for Radial Drilling Machine
- Model Number: Z3050
- Minimum Order Quantity: 1 Set
- Price: Negotiable
- Packaging Details: Export standard wooden case package
- Delivery Time: 30-35 work days
- Payment Terms: L/C, T/T, Western Union
- Supply Ability: 100 Set per Month



### Product Specification

- Type: Radial Drilling Machine
- Max Drilling Diameter: 50mm
- Spindle Travel(mm): 350mm
- Radial Rotation Angle: 360°
- Precision: Accuracy
- Main Motor: 4Kw
- Power Supply: 220V/380V/415V
- Function: Tapping Holes
- Spindle Taper: Morse Taper 4
- Highlight: z3050 radial drilling machine,  
radial drilling machine 40mm,  
radial drilling machine 63mm



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## Product Description

### Product Overview

#### Z3050\*16/1 Hydraulic Deep Hole Radial Drilling Machine Price

Radial drilling machine is a kind of hole processing equipment, which can be used for drilling, reaming, reaming, tapping, end face repair and other forms of processing. Z3050\*16 radial drilling machine is with extensive use of universal machine, suitable for in machinery manufacturing departments in the processing of small parts, drilling, reaming, reaming, countersink flat and tapping. In process equipment conditions, can also be used for boring. According to the clamping structure of machine tools, radial drills can be divided into hydraulic radial drilling machines and mechanical radial drilling machines. Among all kinds of drilling machines, radial drilling machines are easy to operate, flexible, widely applicable and typical, especially suitable for single piece or batch production of holes with large porous parts. They are common machine tools in general machining workshops.

Radial drilling machine is widely used in single piece and small and medium batch production to process holes of workpieces with large volume and weight. The radial drilling machine has a wide processing range and can be used to drill various screw holes, threaded bottom holes and oil holes of large workpieces. The radial drilling machine is used to process small and medium-sized holes on heavy or porous workpieces. It is mainly composed of a base, a column, a rocker arm, a spindle box, a spindle worktable, etc. When the radial drilling machine works, the radial arm can rotate around the column, and the spindle box can move radially on the radial arm. In this way, the drill can be aligned with the axis of each hole to be machined for hole processing. It is flexible to use. Generally, the workpiece is clamped on the workbench when drilling. When machining large workpieces, the workpieces can be clamped on the base of the drilling machine. According to the different heights of the workpiece, after loosening the locking device, the rocker arm can move up and down along the column to make the headstock and the drill at the proper height.

### Product Parameters

Specification	Z3032X10	Z3040X14	Z3050X16	Z3063X18	Z3080X20
Max drilling diameter (mm)	32	40	50	63	80
Distance between spindle axis and column(mm)	170-1100	260-1210	350-1500	400-1600	550-1600
Spindle travel(mm)	120	260	350	400	450
Spindle taper(morse)	MT4	MT4	MT5	MT6	MT6
Number of spindle speeds	6	12	12	16	16
Steps of spindle feeds	3	3	4	16	16
Radial rotation angle	360	360	360	180	180
Main motor (kw)	1.5	2.2	4	5.5	7.5

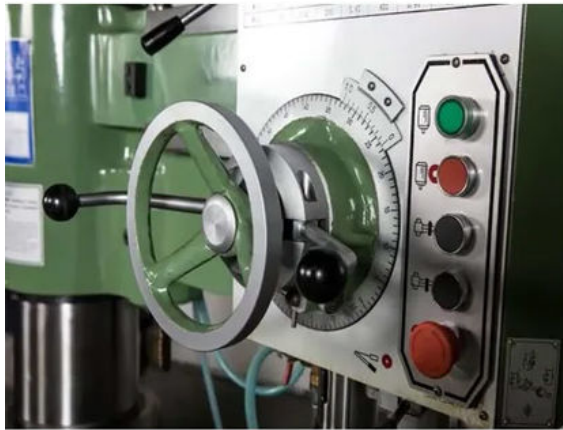
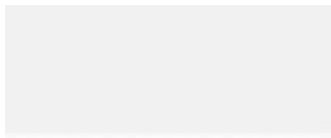


## Feed Handle

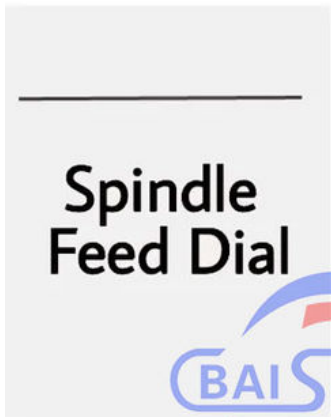
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## Security System





Spindle Box



Spindle Feed Dial



Stand Column

### Why Choose Us?

Baishun machinery is professional machine tool manufacturer in China Mainland, we have more than 30 year experience in product design and manufacture, we always follow the best Technology design & manufacture idea in our products, try our best to provide our customer the most cost-effective machine tool and accessories.



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