

ZN5025 Column type of vertical drilling machine

The model of machines with a is electromagnetism clutch trans

mission feed, with B mechanical feed, without A and B is manual feed

Spindle box of ZN5025,ZN5030B, ZN5032A could be moved up and down

With coolant system and fender device

Thin oil lubrication is available for drilling diameter 40mm, and 50mm, grease lubrication is available for others

Importable electrical components with CE,CSA and UL standard

Worktable could be rotated and could be inclined $\pm 45^{\circ}$

Type	Column type of vertical drilling machine
Model	ZN5025
Max.drilling diameter.(steel) and tapping diameter (mm)	25/M16
Max.travel of spindle (mm)	110
Max. distance from spindle to generating line of column (mm)	240
Max. distance between spindle end to the worktable surface (mm)	675
Max. distance from spindle end to the surface of base worktable (mm)	1140
Max.travel of spindle box (mm)	210
Max. travel of wortable and bracket (mm)	440
Swivel angle of worktable (mm)	
Spindle taper bore (MT)	3
Spindle speed steps	8
Spindle speed range (r/min)	125-2800
Spindle feed steps	
Spindle feed range (mm/r)	
Dimension of worktable (mm)	330*400

Effective working area of worktable (mm)	310*320
Column diameter	100
Power of motor (kw)	0.65/0.85
Max. machine dimension (mm)/ Weight (kg)	690*460*1925 (300/350)

Special attachment

6-16mm collet

Milling cutter shank

Cross worktable

Collet shank

Nut for T-slot

Inner hexagon bolt

125mm precision vice

Rotation worktable

Accessories included in the machine

Shaft sleeve for taper shank tool

Key type drill chuck

Connecting bar for drill chuck

Wedge for taper shank tool double open end spanner