

Carpentry Drilling Machine ZB 400 E (single-phase) with drill mount, max. drilling depth 350 mm (13 3/4 in.)



ref.no.: 922901

EAN: 4032689116938

- ▶ Powerful motor
- ▶ Clockwise/counter-clockwise
- ▶ boxed



Technical data

Tilt range	0 - 45 °
Nominal No. of strokes – no load	340 - 1450 1/min
Nominal power input	1200 W
Universal motor	230 V / 50 Hz
Drilling depth	350 mm
Weight	16,5 kg

Delivery specification

1 Focussing device for drill bit diameters 10 - 28 mm (3/8 - 1 1/8 in.)

1 Adapter for drill bit with MK2 chuck

1 Mains cable 10 m (32.8 ft)

1 Auger bit, 18 x 650 mm (11/16 x 25 9/16 in.), for ZB 400 E, drilling depth up to 350 mm (13 3/4 in.); Ref. No. 090205

Applications

- ▶ Tilts through 45° in one direction
- ▶ Precision and series drilling
- ▶ Angle drilling
- ▶ Compatible materials include solid wood and laminated beams

Advantages

- ▶ Tool-less rapid locking – for simple, fast drill bit changes.
- ▶ Swivelling focussing device – for simple drill bit changes.
- ▶ High quality standard means longer service life.

Description

The ZB 400 E / ZB 600 E with poka-yoke rapid locking system for the chuck.

Also equipped with electronic speed control, clockwise/counter-clockwise rotation, two-speed mechanical gear, 63 mm (2 1/2 in.) clamping collar and centring bolt.

Further advantages of the ZB 400 E / ZB 600 E include well-balanced handles for free-hand operation and overhead work and speed adjustment in accordance with drill bit size and separate stop plate bar for drilling depth setting. All these make the drilling machine indispensable for extreme drilling in the hardest timber.

Accessories / Tools



Adapter for MK 2
to adapt tools of the Carpentry Drilling Machine
K to model ZB



Stop plate



Auger bit
12 x 650 mm (1/2 x 25 9/16 in.), for ZB 400 E,
drilling depth up to 350 mm (13 3/4 in.)



Auger bit
14 x 650 mm (9/16 x 25 9/16 in.), for ZB 400 E,
drilling depth up to 350 mm (13 3/4 in.)



Auger bit
16 x 650 mm (5/8 x 25 9/16 in.), for ZB 400 E,
drilling depth up to 350 mm (13 3/4 in.)



Auger bit
18 x 650 mm (11/16 x 25 9/16 in.), for ZB 400 E,
drilling depth up to 350 mm (13 3/4 in.)



Auger bit
21 x 650 mm (13/16 x 25 9/16 in.), for ZB 400 E,
drilling up to 350 mm (13 3/4 in.)



Auger bit
24 x 650 mm (15/16 x 25 9/16 in.), for ZB 400 E,
drilling up to 350 mm (13 3/4 in.)



Auger bit
26 x 650 mm (1 x 25 9/16 in.), for ZB 400 E,
drilling up to 350 mm (13 3/4 in.)



Auger bit
30 x 650 mm (1 3/16 x 25 9/16 in.), for ZB 400
E, drilling up to 350 mm (13 3/4 in.)



Auger bit
16 x 820 mm (5/8 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)



Auger bit
20 x 820 mm (13/16 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)



Auger bit
24 x 820 mm (13/16 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)



**Special drill mount for ring-groove
cutting tools without face edge stop**
without face edge stop



Auger bit
10 x 650 mm (3/8 x 25 9/16 in.), for ZB 400 E,
drilling depth up to 350 mm (13 3/4 in.)



Auger bit
13 x 650 mm (1/2 x 25 9/16 in.), for ZB 400 E,
drilling depth up to 350 mm (13 3/4 in.)



Auger bit
15 x 650 mm (9/16 x 25 9/16 in.), for ZB 400 E,
drilling depth up to 350 mm (13 3/4 in.)



Auger bit
17 x 650 mm (11/16 x 25 9/16 in.), for ZB 400,
drilling up to 350 mm (13 3/4 in.)



Auger bit
20 x 650 mm (13/16 x 25 9/16 in.), for ZB 400 E,
drilling up to 350 mm (13 3/4 in.)



Auger bit
22 x 650 mm (7/8 x 25 9/16 in.), for ZB 400 E,
for drilling up to 350 mm (13 3/4 in.)



Auger bit
25 x 650 mm (1 x 25 9/16 in.), for ZB 400 E,
drilling up to 350 mm (13 3/4 in.)



Auger bit
28 x 650 mm (1 1/8 x 25 9/16 in.), for ZB 400 E,
drilling up to 350 mm (13 3/4 in.)



Auger bit
14 x 820 mm (9/16 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)



Auger bit
18 x 820 mm (11/16 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)



Auger bit
22 x 820 mm (7/8 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)



Auger bit
26 x 820 mm (1 1/32 x 32 5/16 in.), for ZB 600
E, drilling depth up to 475 mm (18 11/16 in.)



Auger bit

28 x 820 mm (1 1/8 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)



Ejector

for MK 2



Auger bit

30 x 820 mm (1 3/16 x 32 5/16 in.), for ZB 600
E, drilling depth up to 475 mm (18 11/16 in.)



Auger bit

12 x 820 mm (1/2 x 32 5/16 in.), for ZB 600 E,
drilling depth up to 475 mm (18 11/16 in.)

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