

KBE 36 MAGSPEED

Endurance magnetic core drill for up to 36 mm

Small and lightweight single-speed endurance magnetic core drill offering unique performance and service life even under the most challenging conditions in the workshop and on the construction site.

Product number: 7 273 24 61 24 1



Details

- + Twice the productivity combined with the perfect result: drilling times are halved, the work process is sped up. Thanks to rapid work progress, you can drill up to 60 holes rather than the 30 that used to be possible in the same time.
- + Outstanding cutting performance that has never been seen before thanks to stable speed and torque curve with cutting speeds of up to 70 m/min – ideal for carbide core drill bits.
- + Unique durability for up to 240 000 holes thanks to the extremely low-wear machine concept with brushless 1600 W high-power motor and internal drill motor cable routing!
- + Intuitive operating concept translates into good accessibility in tight spots.
- + Convenient magnetic holding force display.
- + Tilt sensor stops the drill motor when the tool slips or tilts.
- + Integrated coolant tank.
- + Feed handwheel can be moved from one side to the other without any tools.
- + Slot for 5 mm hexagon socket wrench on the tool itself.
- + Personal safety switch.

Price includes

- + 1 magnetic core drill
- + 1 lashing strap
- + 1 contact guard
- + 1 x 5 mm hexagon socket wrench with T-handle
- + 1 coolant tank
- + 1 centring pin 100 mm
- + 1 x 5 mm hexagon socket wrench
- + 1 case

Product feature

- + Magnetic holding force display
- + Feed handwheel can be moved from one side to the other
- + Tilt sensor



FEIN

Application



Core drilling in metal with a Ø up to 35 mm

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Working overhead

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Installation work

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Workshop jobs

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input

1,600 W

Output

1,200 W

Motor

brushless

Speed, full load

620 rpm

Speed, no load

620 m/min

Carbide core drill bit max. Ø

36 mm

HSS core drill max. Ø

20 mm

Core drill, drilling depth max.

50 mm

Core drill holder

3/4 in Weldon

Stroke

107 mm

Magnetic holding power

10,000 N

Magnetic foot dimensions

175 x 80 mm

Cable with plug

3 m

Weight according to EPTA

11.00 kg

Application examples

