



KBE 52-2 M

Eco magnetic core drill for up to 50 mm

Lightweight and powerful 2-speed Eco magnetic core drill with MT3 tool mounting and basic functionality for core drilling and twist drilling in the workshop and on the construction site.

Product number: 7 270 69 61 24 1

Details

- + For tough use thanks to outstanding quality of workmanship and swivel-mounted motor cable protective hose.
- + FEIN high-power motor with high torque and large stroke range for core and twist drilling.
- + Uncompromising with regard to service life and work progress coupled with outstanding value for money.
- + Mechanical 2-speed gearbox.
- + MT3 tool mounting.
- + High magnetic holding force.
- + Optimum power-to-weight ratio.
- + Integrated coolant tank delivers long core drill bit lives.
- + Feed handwheel can be moved from one side to the other with hex hub.
- + Integrated Allen wrench holder.
- + * Also available with accessories.

Price includes

- + 1 coolant tank
- + 1 swarf hook
- + 1 contact guard
- + 1 drift key
- + 1 lashing strap
- + 1 centring pin, diameter of 6.35 x 100 mm
- + 2 x 5 and 6 mm hexagon socket wrench
- + 1 case

Product feature

- + Feed handwheel can be moved from one side to the other

Application



| | |
|---|----|
| Core drilling in metal with a Ø up to 35 mm | ++ |
| Core drilling in metal with a Ø up to 50 mm | ++ |
| Twist drills with drill chuck (DIN 338) | ++ |
| Twist drills with MK fitting (DIN 345) | ++ |
| Countersinking | + |
| Working overhead | + |
| Installation work | ++ |
| Workshop jobs | ++ |

+ suitable
 ++ well suitable

Technical data

TECHNICAL DATA

| | |
|---------------------------------|---------------|
| Input | 1,200 W |
| Output | 540 W |
| Speed, full load | 260 / 520 rpm |
| Speed, no load | 350 / 680 rpm |
| Tool Holder | MK 3 |
| Carbide core drill bit max. Ø | 50 mm |
| HSS core drill max. Ø | 50 mm |
| Core drill, drilling depth max. | 50(75*) mm |
| Twist drill max. Ø | 23 mm |
| Core drill holder | 3/4 in Weldon |

| | |
|--------------------------|-------------|
| Stroke | 135 mm |
| Total stroke range | 260 mm |
| Magnetic holding power | 12,500 N |
| Magnetic foot dimensions | 195 x 90 mm |
| Cable with plug | 3 m |
| Weight according to EPTA | 13.50 kg |
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Application examples

