



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

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Core drilling in metal with a Ø up to 50 mm

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Twist drills with drill chuck (DIN 338)

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Twist drills with MK fitting (DIN 345)

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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

Application examples

