



## KBE 30

### Eco magnetic core drill for up to 30 mm

Small and extremely lightweight single-speed economical magnetic core drill with basic functionality for core drilling on the construction site.

Product number: 7 270 65 60 06 0

## Details

- > For tough use thanks to the outstanding quality of workmanship and the internal motor cable guide.
- > Lightweight with FEIN high-power motor and high torque for all core drilling tasks
- > Uncompromising with regard to service life and work progress coupled with outstanding value for money.
- > Internal cooling.
- > High magnetic holding force.
- > Feed handwheel can be moved from one side to the other.
- > Personal safety switch.

## Price includes

- ✓ 1 coolant tank
- ✓ 1 centring pin 100 mm
- ✓ 1 socket head wrench 5 mm
- ✓ 1 lashing strap
- ✓ 1 contact guard
- ✓ 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



Working overhead



Installation work



Workshop jobs



★ suitable

★★ well suitable



## Technical data

### TECHNICAL DATA

Input	750 W
Output	430 W
Speed, full load	430 rpm
Load speed in speed 1	rpm
Load speed in speed 2	rpm
Speed, no load	740 rpm
Carbide core drill bit max. Ø	30 mm
HSS core drill max. Ø	30 mm
Core drill, drilling depth max.	50 mm
Twist drill max. Ø	mm
Core drill holder	3/4 in Weldon
Stroke	65 mm
Magnetic holding power	9,000 N
Magnetic foot dimensions	178 x 95 mm
Cable with plug	3 m
Weight according to EPTA	10.50 kg

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	83 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	94 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	98 dB 3 dB
Vibration value 1 $\alpha_{hv}$ 3-way Uncertainty of measured value K $\alpha$	$\alpha_{h,D} < 2,5 \text{ m/s}^2$ 1,5 m/s <sup>2</sup>

## Application examples

