

KBE 32 QW

Eco magnetic core drill for up to 32 mm

Small and extremely lightweight 1-speed Endurance magnetic core drilling machine for core drilling on the construction site.

Product number: 7 270 95 61 00 0



Details

- + For tough use thanks to the outstanding quality of workmanship and the internal motor cable guide.
- + Extremely durable gearbox design offering an operating time of up to 400 hours for an uncompromising service life.
- + Lightweight with FEIN high-power motor and high torque for all core drilling tasks
- + Excellent price / performance ratio.
- + Tool-free core bit quick change system.
- + Internal cooling.
- + High magnetic holding force.
- + Feed handwheel can be moved from one side to the other.
- + Good accessibility in cramped operating situations.
- + Personal safety switch.

Price includes

- + 1 hand pump
- + 1 lashing strap
- + 1 contact guard
- + 1 bottle holder
- + 1 centring pin 100 mm
- + 1 case

Product feature

- + Feed handwheel can be moved from one side to the other
- + Tool-free core bit quick change system

Application

Core drilling in metal with a Ø up to 30 mm

Working overhead

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FEIN

Installation work

Workshop jobs



+ suitable

++ well suitable

Technical data

TECHNICAL DATA

VIBRATION AND SOUND EMISSION VALUES

| | |
|---------------------------------|---------------|
| Input | 1,200 W |
| Output | 770 W |
| Core drill holder | 3/4 in Weldon |
| Speed, full load | 450 rpm |
| Speed, no load | 700 rpm |
| Carbide core drill bit max. Ø | 32 mm |
| HSS core drill max. Ø | 32 mm |
| Core drill, drilling depth max. | 50 mm |
| Changing the core bit | tool-free |
| Stroke | 90 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 |

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|---|--|
| Sound pressure level LpA Uncertainty of measured value KpA | 84,4 dB 5 dB |
| Sound power level LWA Uncertainty of measured value KWA | 97,4 dB 5 dB |
| Sound peak value LpCpeak Uncertainty of measured value KpCpeak | 97,4 dB 5 dB |
| Vibration value 1 α_{hv} 3-way Uncertainty of measured value K α | 0,9 m/s ² 1,5 m/s ² |

Application examples

