



## BOP 6

Hand Drill up to 6 mm

Fast-running single-speed drill with good speed stability, up to 6 mm in steel in metal construction.

Part number: 7 205 52 60 00 0

### FEIN benefits

- > Optimum speed for lower diameters and therefore economic working with efficient use of the machine.
- > FEIN high-power motor with good speed stability for constant drilling progress in almost any application.
- > Metal gear head and distortion-free barrel-type motor housing for superb service life.
- > Reversible.
- > High-precision metal drill chuck.
- > High concentricity.
- > Self-tightening drill chuck clamping jaws.
- > FEIN Sensitive Handle.
- > Variable speed control.
- > 5 metre cable.
- > 43 mm diameter collar for use in the drill jig.

### Supplied

- ✓ 1 SUPRA SKE single sheath metal quick clamping drill chuck
- ✓ 1 additional handle

### Features

- ✓ Reversible rotation
- ✓ Acceleration electronics

### Application

Twist drilling



- ★ suitability
- ★★ optimal suitability

## Technical data

### GENERAL TECHNICAL DATA

Input	500 W
Output	270 W
Speed, full load	0 - 2,700 rpm
Speed, no load	0 - 4,000 rpm
Torque at max. output power	3.5 Nm
Stall torque	9 Nm
Drill chuck clamping width	0.5 - 10 mm
Capacity in steel Ø	6 mm
capacity in Ø stainless steel	6 mm
Capacity in alu Ø	10 mm
Capacity in wood Ø	20 mm
Thread of spindle	1/2"-20 UNF
Collar Ø	43 mm
Width across corners	23 mm
Cable with plug	5 m
Weight according to EPTA	1.70 kg

### VIBRATION AND NOISE EMISSION VALUES

Sound pressure level LpA	85 dB
Uncertainty of measured value KpA	5 dB
Sound power level LWA	93 dB
Uncertainty of measured value KWA	5 dB
Sound peak value LpCpeak	98,7 dB
Uncertainty of measured value KpCpeak	5 dB
Vibration value 1 dhv 3-way	ah,D 4,0 m/s <sup>2</sup>
Uncertainty of measured value Ka	1,5 m/s <sup>2</sup>

## Examples of use

