



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.

Product number: 7 205 52 60 00 0

Details

- + 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.

Price includes

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

Product feature

- + Reversible rotation
- + Acceleration electronics

Application



Twist drilling



- + suitable
- ++ well suitable

Technical data

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

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	82 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	93 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	96 dB 3 dB
Vibration value 1 α_{hv} 3-way Uncertainty of measured value K α	$\alpha_{h,D}$ 4,0 m/s ² 1,5 m/s ²

Weight according to
EPTA

1.70 kg

Application examples

