



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 24 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



FEIN

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
Width across corners	23 mm

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/s²
1,5 m/s²



FEIN

Cable with plug

5 m

Weight according to
EPTA

1.70 kg

Application examples

