



BOS 16-2

Two-Speed Hand Drill up to 16 mm

Powerful two-speed drill with speed setting for flexible use in metal construction.

Product number: 7 205 49 60 00 0

Details

- Mechanical two-speed gearbox for optimum speed adjustment for a wide range of uses.
- + 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.
- + Forward/reverse running and electronic speed preselection.

- + Speed-controlled tacho electronics.
- + High-precision metal drill chuck.
- + High concentricity.
- + Self-tightening drill chuck clamping jaws.
- + Spade handle for optimum power transfer.
- + Variable speed control.
- + ** Torque slipping clutch.

Price includes

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

Product feature

- + Reversible rotation
- + Speed preselection

- + Acceleration electronics
- + Torque slipping clutch

Application

Sawing holes in sheet metal

Twist drilling

Tapping

Countersinking

Reaming





+ suitable

++ well suitable

Technical data

TECHNICAL DATA

capacity in Ø stainless

Drilling diameter in steel,

Capacity in alu Ø

Capacity in wood Ø

Countersinking max. Ø

Width across corners

Thread of spindle

hole saws

Tapping

steel

VIBRATION AND SOUND EMISSION VALUES

1,200 W
680 W
0 - 520 / 0 - 1,600 rpm
0 - 520 / 0 - 1,600 rpm
50 / 16 Nm
50 / 16 ** Nm
3 - 16 mm
16 mm

16 mm

20 mm

80 mm

50 mm

M 12

31 mm

27 mm

1/2"-20 UNF

Sound pressure level LpA Uncertainty of measured value KpA Sound power level LWA Uncertainty of measured value KWA 82,1 dB 3 dB 3 dB
Uncertainty of measured value 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak 95,6 dB 3 dB
Vibration value 1 α hv 3- α h,D 1.9 m/s² way Uncertainty of measured value K α



Width across corners

27 mm

Cable with plug

4 m

Weight according to

3.70 kg

EPTA

Application examples

