



FEIN



BOP 13-2

Two-Speed Hand Drill up to 13 mm

Universal two-speed drill, up to 13 mm with ideal speed range for steel and stainless steel.

Product number: 7 205 55 60 24 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.
- + 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

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Tapping

++

Countersinking

++

+ suitable

++ well suitable

Technical data

TECHNICAL DATA

Input

550 W

Output

300 W

Speed, full load

0 - 440 / 0 - 1,300 rpm

Speed, no load

0 - 680 / 0 - 2,200 rpm

Torque at max. output power

20 / 7 Nm

Stall torque

50 / 16 Nm

Drill chuck clamping width

1.5 - 13 mm

Capacity in steel Ø

13 mm

capacity in Ø stainless steel

13 mm

Capacity in alu Ø

16 mm

Capacity in wood Ø

37 mm

Tapping

M 10

Thread of spindle

1/2"-20 UNF

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

$\alpha_{h,D}$ 3,0 m/s²
1,5 m/s²



Collar Ø	43 mm
Width across corners	23 mm
Width across corners	23 mm
Cable with plug	5 m
Weight according to EPTA	2.00 kg

Application examples

