

## 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



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 in-20 UNF           |
| Collar Ø                      | 43 mm                   |
| Width across corners          | 23 mm                   |
| Cable with plug               | 5 m                     |
| Weight according to EPTA      | 2.00 kg                 |

### VIBRATION AND SOUND EMISSION VALUES

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