

# Metabo B323 - Drill 1800W MK3 Taper Safety Clutch 3 Speed 170/320/470RPM



## **Product Description**

#### **Features**

- Powerful three-speed drill with extra high torque
- Robust mechanical gearbox with oil bath lubrication
- Robust die cast aluminium gear housing for optimum heat dissipation and durability
- Vario (V)-Electronics for working at customised speeds to suit various application materials
- Safety clutch: mechanical decoupling of the drive for safe working should the drill stop unexpectedly
- For easy drilling of larger diameters and driving in of very long screws

### Specifications

- Rated input power: 1800 W
- Output power: 1200 W
- Drill Ø steel: 32 mm / 1 1/4 "
- Drill-Ø soft wood: 70 mm / 2 3/4 "
- No-load speed: 0 170 / 0 320 / 0 470 rpm
- Revolutions at rated load: 110 / 190 / 280 rpm
- Gears: 3
- Maximum torque: 190 / 120 / 90 Nm // 1682 / 1062 / 797 in-lbs
- Collar diameter: 65 mm / 2 9/16 "
- Drill spindle with inside taper: MT 3
- Weight (without power cable): 7.8 kg / 17.2 lbs kg
- Cable length: 5 m / 16 ft
- Vibration
  - $\circ$  Drilling in metal: 3.5 m/s<sup>2</sup>
  - Uncertainty of measurement K: 1.5 m/s²
- Noise emission
  - Sound pressure level: 90 dB(A)
  - Sound power level (LwA): 101 dB(A)
  - Uncertainty of measurement K: 3 dB(A)

### Includes

- Drift key
- long side handle