

Metabo W9100 - Angle Grinder 100mm 900W



Product Description

Features

- Low fatigue as never before: compact angle grinder with smallest handle circumference in its class for perfect ergonomics
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tool-free adjustable guard; twist-proof
- Metabo S-automatic mechanical safety clutch: minimises kick-back to the lowest level when the disc jams unexpectedly - for maximum user safety and swift progress
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting
- Auto-stop carbon brushes to protect the motor

Specifications

- Grinding wheel Ø: 100 mm / 4 " "
- Rated input power: 900 W
- Output power: 550 W
- No-load speed: 10500 rpm
- Revolutions at rated load: 7500 rpm
- Torque: 2.5 Nm / 22 in-lbs
- Spindle thread: M 10
- Weight (without power cable): 2 kg / 4.4 lbs
- Cable length: 2.5 m / 8 ft
- Vibration
 - Surface grinding: 4.5 m/s²
 - Uncertainty of measurement K: 1.5 m/s²
 - Grinding with sandpaper: 2.5 m/s²
 - Uncertainty of measurement K: 1.5 m/s²
- Noise emission
 - Sound pressure level: 93 dB(A)
 - Sound power level (LwA): 104 dB(A)
 - Uncertainty of measurement K: 3 dB(A)

Includes

- Guard
- Side handle
- Flat-pin spanners
- Inner support flange
- Nut with two holes