

W 9-100 (600350310) Angle grinder

Order No. 600350310
EAN 4007430244482



Representative picture



- 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

Technical values

KEY FIGURES

Disc-Ø	100 mm // 4 "
Rated input power	900 W
Output power	550 W
No-load speed	10500 rpm
Speed at rated load	7500 rpm
Torque	2.5 Nm / 22 in-lbs

Spindle thread	M 10
Handle circumference	193 mm / 7.5594 "
Weight (without power cable)	2 kg / 4.4 lbs
Cable length	2.5 m / 8 ft

VIBRATION

Surface grinding	4.5 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Grinding with sandpaper	2.5 m/s ²
Uncertainty of measurement K	1.5 m/s ²

NOISE EMISSION

Sound pressure level	93 dB(A)
Sound power level (LwA)	104 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

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