WE 19-180 Quick RT (601088000) Angle grinder

Order No. 601088000
EAN 4007430314215



Representative picture

- The most powerful one with full 1,900 Watt for industrial processing of weld seams and a cutting depth like a large angle grinder (Ø 230 mm) with only half the weight
- Perfect ergonomics thanks to slim handle for maximum control and easy working overhead
- Metabo Marathon-motor with new cooling and carbon brush system for twice the service life
- Tacho Constamatic (TC) Full-wave Electronics: fast work progress by means of constant speed under load
- M-Quick System for tool-free disc change at the touch of a button
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)
- 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
- Electronic soft start and restart protection
- 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	180 mm // 7 "
Rated input power	1900 W
Output power	1240 W

No-load speed	8200 rpm
Speed at rated load	8200 rpm
Torque	5 Nm / 44 in-lbs
Spindle thread	M 14
Handle circumference	138 mm / 5.438 "
Weight (without power cable)	2.7 kg / 6 lbs
Cable length	4 m / 13 ft

VIBRATION

Surface grinding	7.7 m/s^2
Uncertainty of measurement K	1.5 m/s^2
Grinding with sandpaper	2.8 m/s^2
Uncertainty of measurement K	1.5 m/s^2

NOISE EMISSION

Sound pressure level	95 dB(A)
Sound power level (LwA)	105 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

- Guard
- Inner support flange
- M-Quick flange nut
- Metabo VibraTech (MVT) side handle