

WPB 13-150 Quick DS (603645420) Angle grinder

Order No. 603645420
EAN 4061792176775



Representative picture



- Long service life for demanding applications: powerful and robust angle grinder with highest power density in its class for quick work progress
- Steel ring to accommodate the carabiner secures the angle grinder from falling down when working at great heights
- Longer service life, more power: the Metabo Longlife-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Tool free, fast disc change at the touch of a button with the Metabo M-Quick-System
- Tool-free adjustable guard; twist-proof
- Low-vibration side handle Metabo VibraTech (MVT)
- Paddle switch with dead man function: safe to operate due to an ergonomically integrated non-slip switch
- Fastest brake system for highest user safety: patented, mechanical disc brake stops the disc within 2 seconds after switching off, even in the event of a power cut
- 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	150 mm // 6 "
Output power	850 W

No-load speed	10000 rpm
Speed at rated load	7000 rpm
Torque	3.8 Nm / 33.6 in-lbs
Spindle thread	5/8" - 11 UNC
Weight (without power cable)	2.7 kg / 6 lbs
Cable length	2.5 m / 8 ft

VIBRATION

Surface grinding	6.8 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Grinding with sandpaper	3 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
- Clip for cut-off guard
- Inner support flange
- Quick-locking nut
- M-Quick flange nut
- Metabo VibraTech (MVT) side handle