

**WPB 36-18 LTX BL 24-230 Quick (613103840) Cordless angle grinder
18V; Plastic Carry Case; with brake, quick-locking nut**

Order no. 613103840
EAN 4061792209701



Product may differ from image



- Large, powerful cordless angle grinder (Ø 230 mm) for powerful cutting and roughing independent from the mains power
- 100% compatibility with the 18 Volt class: powerful 36 Volt operation with two 18 Volt battery packs from Metabo
- Widest range of application thanks to extremely large cutting depth of 77 mm
- Unique encapsulated Metabo brushless motor with optimum protection from dust provides quick work progress and the highest efficiency
- Deadman's switch for high user safety
- Fast brake system for highest user safety stops the disc within a matter of seconds after switching off
- Metabo Quick for tool-free disc change by means of a quick-locking nut
- Tool-free adjustable guard; twist-proof
- Rotating main handle: high safety and better handling when cutting
- Metabo VibraTech (MVT) side handle for vibration damping to protect the user's health
- Side handle can be mounted in three positions
- Electronic safety shutdown: reduces kickback if the disc stops unexpectedly - for high user safety
- Electronic overload protection, soft start and restart protection
- LiHD battery pack for ultimate performance, extremely long runtime and service life
- Many brands, one battery pack system: This product can be combined with all 18V battery packs and chargers of the CAS brands: www.cordless-alliance-systems.com

Technical data

Characteristics

Battery voltage	18 V
Disc-Ø	230 mm
Max. cutting depth	79 mm
No-load speed	6600 rpm
Spindle thread	M 14
Handle circumference	140 mm
Weight without battery pack	4.6 kg
Weight with battery pack	6.5 kg

Vibration

Surface grinding	9.8 m/s ²
Uncertainty of measurement K	1.5 m/s ²
Grinding with sandpaper	3.8 m/s ²
Uncertainty of measurement K	1.5 m/s ²

Noise emission

Sound pressure level	94 dB(A)
Sound power level (LwA)	102 dB(A)
Uncertainty of measurement K	3 dB(A)

Scope of delivery

Guard
Inner support flange
Quick-locking nut
Metabo VibraTech (MVT) side handle
Plastic carry case