

## WPB 36-18 LTX BL 24-230 (613104830) Cordless angle grinder 18V; Plastic Carry Case; with brake, quick-locking nut

Order no. 613104830  
EAN 4061792209718



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
- 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](http://www.cordless-alliance-systems.com)

**Technical data****Characteristics**

Battery voltage	18 V
Disc-Ø	230 mm / 9 "
Max. cutting depth	79 mm / 3.11 "
No-load speed	6600 rpm
Spindle thread	5/8" - 11 UNC
Handle circumference	140 mm / 5.512 "
Weight without battery pack	4.6 kg
Weight with battery pack	6.5 kg

**Vibration**

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

**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  
Metabo VibraTech (MVT) side handle  
Flat-pin spanners  
Plastic carry case  
Inner support flange  
Nut with two holes