

## WEPBA 19-125 Q DS M-Brush (613114420) Angle Grinder

Cardboard box; with brake, quick-locking nut

Order no. 613114420  
EAN 4061792224834



Representative picture



- Equipped for industrial use, with 14.5 amps of power and M-Brush technology
- Metabo M-Brush technology: service-free carbon brushes with 3 times the service life for a whole machine lifetime
- Longer service life, more drive: the Metabo LongLife Motor with patented dust guard, up to 20% more high overload capacity and 50% more torque
- Tacho-Constamatic (TC)-Full Wave Electronics: fast work progress by means of constant speed under load
- Quick disc change at the push of a button without tools, with the Metabo M-Quick System
- Tool-free adjustable guard; twist-proof
- Low vibration side handle Metabo VibraTech (MVT)
- Best anti-vibration system: integrated autobalancer for up to 50% less hand-arm vibrations, longer service life of the machine and up to twice the service life of the grinding discs
- Paddle switch with dead-man function: safe to operate due to an ergonomically integrated non-slip switch
- Fastest brake system for the highest user protection: patented, mechanical disc brake stops the disc after switching off within 2 seconds, even in the event of a power cut
- Metabo S-automatic Torque Limiting Clutch: minimises kick-back to the lowest level when the disc jams unexpectedly - for maximum user protection and swift progress
- Electronic overload protection, soft start and restart protection
- Gear housing can be mounted turned in 90° steps for left-handed operation or cutting
- Steel eye for carabiner to secure the angle grinder from falling when working at great heights

## Technical values

### Parameters

|                              |               |
|------------------------------|---------------|
| Amps                         | 14.5 AMPS     |
| Disc diameter                | 5 "           |
| Output power                 | 1000 W        |
| No-load speed                | 11000 RPM     |
| Speed at rated load          | 11000 RPM     |
| Torque                       | 33 in-lbs     |
| Spindle thread               | 5/8" - 11 UNC |
| Grip circumference           | 7 3/4 "       |
| Weight (without power cable) | 6 lbs         |
| Cable length                 | 8 ft          |

### Vibration

|                              |                      |
|------------------------------|----------------------|
| Surface grinding             | 4 m/s <sup>2</sup>   |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |
| Grinding with sandpaper      | 3 m/s <sup>2</sup>   |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |

### 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  
 M-Quick flange nut  
 Side handle Metabo VibraTech (MVT)