# metabo

#### WEV 19-125 Q M-Brush (613108000) Angle grinder (220-240 V / 50 - 60 Hz); Cardboard box; with speed control, quick-locking nut

Order no. 613108000 EAN 4061792224780



Product may differ from Image



- With powerful 1,900 Watt and M-brush technology equipped for industrial use
- Metabo M-brush technology: service-free carbon brushes with triple service life for an entire machine life
- Longer service life, more power: the Metabo Marathon-motor with patented dust protection, up to 20% more overload capacity and 50% more torque
- Vario Tacho Constamatic (VTC) Full-wave Electronics with Thumbwheel: for working at customised speeds to suit the application material and speeds that remain almost constant, even under load
- 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)
- 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 overload protection, soft start and restart protection
- Gear housing can be unscrewed, rotated in 90° steps and remounted for left-handed operation or cutting

### Technical data

#### Characteristics

| Disc-Ø                       | 125 mm // 5 "        |
|------------------------------|----------------------|
| Rated input power            | 1900 W               |
| Output power                 | 1220 W               |
| No-load speed                | 2800 - 11000 rpm     |
| Speed at rated load          | 11000 rpm            |
| Torque                       | 4 Nm / 35 in-lbs     |
| Spindle thread               | M 14                 |
| Handle circumference         | 206 mm / 8 1/8 "     |
| Weight (without power cable) | 2.5 kg / 5.5 lbs     |
| Cable length                 | 4 m / 13 ft          |
| Vibration                    |                      |
| Surface grinding             | 6 m/s²               |
| Uncertainty of measurement K | 1.5 m/s²             |
| Grinding with sandpaper      | 3.6 m/s <sup>2</sup> |
| Uncertainty of measurement K | 1.5 m/s²             |
| Noise emission               |                      |
| Sound pressure level         | 93 dB(A)             |
|                              |                      |
| Sound power level (LwA)      | 104 dB(A)            |

## Scope of delivery

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