

**W 850-125 (603608190) Angle grinder**  
(220-240 V / 50 - 60 Hz); Cardboard box

Order no. 603608190  
EAN 4007430338044



Product may differ from Image

- Robust, universal and economical: ergonomic angle grinder for any application
- Powerful motor with good overload capacity
- Twist-proof guard

## Technical data

### Characteristics

|                              |                  |
|------------------------------|------------------|
| Disc-Ø                       | 125 mm // 5 "    |
| Rated input power            | 850 W            |
| Output power                 | 520 W            |
| No-load speed                | 11500 rpm        |
| Speed at rated load          | 7000 rpm         |
| Torque                       | 2 Nm / 18 in-lbs |
| Spindle thread               | M 14             |
| Handle circumference         | 179 mm / 7.063 " |
| Weight (without power cable) | 1.8 kg / 4 lbs   |
| Cable length                 | 2.5 m / 8 ft     |

### Vibration

|                              |                      |
|------------------------------|----------------------|
| Surface grinding             | 8 m/s <sup>2</sup>   |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |
| Grinding with sandpaper      | 2.5 m/s <sup>2</sup> |
| Uncertainty of measurement K | 1.5 m/s <sup>2</sup> |

### Noise emission

|                              |          |
|------------------------------|----------|
| Sound pressure level         | 88 dB(A) |
| Sound power level (LwA)      | 99 dB(A) |
| Uncertainty of measurement K | 3 dB(A)  |

## Scope of delivery

Guard  
 Inner support flange  
 Nut with two holes  
 Side handle  
 Flat-pin spanners