

Angle grinder

GWS 22-180 JH Professional



Advantages: GWS 22-180 JH Professional

Compact powerful tool for the toughest jobs

- Powerful 2200 W Champion motor for fast work progress
- Low weight for optimum handling
- Anti-rotation protective guard reliably protects the user if the grinding disc breaks
- Restart protection prevents the tool from automatically restarting after a power cut
- Armoured coils that protect the motor against sharp grinding dust ensure long lifetime
- Double-sealed ball bearings and the especially sturdy gearing guarantee a long lifetime
- Bosch SDS quick-locking nut available as an accessory

Technical data: GWS 22-180 JH Professional

| Rated power input | 2.200 W |
|-------------------------|-----------|
| No-load speed | 8.500 rpm |
| Grinding spindle thread | M 14 |
| Main handle | Straight |
| Disc diameter | 180 mm |
| Weight | 5,0 kg |

Functions

- Starting current limitation
- Champion motor
- Smooth start
- Locking system
- Anti-rotation protective guard
- Restart protection

Noise/vibration information

Measured values determined according to EN 60745

Total vibration values (vector sum of three directions)

| Sanding with sanding sheet | |
|-----------------------------|----------------------|
| Vibration emission value ah | 3.5 m/s ² |
| Uncertainty K | 1.5 m/s ² |
| Surface grinding (roughing) | |
| Vibration emission value ah | 8.5 m/s ² |
| Uncertainty K | 1.5 m/s ² |

The A-rated noise level of the power tool is typically as follows: Sound pressure level 93 dB(A); Sound power level 104 dB(A). Uncertainty K=3 dB.