

WSG 17-125 PQ

Compact angle grinders, Ø 125 mm

Ergonomic compact angle grinder with high power reserve for effective sanding and cutting.

Product number: 7 222 08 60 24 1

Details

- > Longer carbon brush life and tool removes more material than comparable angle grinders.
- > POWERtronic for enormous power, power reserve and exceptional speed stability under load.
- > User protection features include blockage monitoring, restart protection, soft start and electronic overload protection.
- > The lightest and shortest model of its kind.
- > Solid metal gearbox head.
- > H 07 industrial cable.
- > The best vibration performance in its class.

Price includes

- ✓ 1 wheel guard
- ✓ 1 anti-vibration handle
- ✓ 1 Inner flange
- ✓ 1 key
- ✓ 1 Tool-free quick-clamping nut

Product feature

- ✓ POWERtronic tachometer electronics
- ✓ Blockage monitoring
- ✓ Soft start
- ✓ Electronic overload protection
- ✓ Restart protection

Application

Roughing-down



Deburring



Dividing



Brushing



★ suitable

★★ well suitable

Technical data

TECHNICAL DATA

Input	1,700 W
Output	1,000 W
Speed, no load	11,000 rpm
Grinding disc Ø	125 mm
Elast. Backing pad Ø	125 mm
Flange	M 14
Cable with plug	4 m
Weight according to EPTA	2.30 kg

VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA Uncertainty of measured value KpA	90 dB 3 dB
Sound power level LWA Uncertainty of measured value KWA	101 dB 3 dB
Sound peak value LpCpeak Uncertainty of measured value KpCpeak	105 dB 3 dB
Vibration value 1 α_{hv} 3-way	5,0 m/s ²
Vibration value 2 α_{hv} 3-way	3,5 m/s ²
Uncertainty of measured value K α	1,5 m/s ²

Application examples