



## AlphaGrind LG 26-230 Pro angle grinder

Angle grinder with 2,600 W | Ø 230 mm

Designed for the toughest grinding and cutting jobs in metal. With over 1,200 hours of continuous operation, far exceeding the industry standard.

Product number: 7 225 19 60 00 0

### Details

- + Maximum power with 2,600 W: Uncompromisingly optimised for the most demanding grinding and cutting tasks – perfect for highly abrasive abrasives with ceramic grain.
- + Superior robustness in metal: More than 1,200 hours of continuous operation and outstanding metal dust protection thanks to maximum motor protection and dust filter. Less maintenance thanks to LongLife Auto-Stop carbon brushes (150+ hours) and service-optimised design.
- + FEIN Power Indicator: The LED shows at a glance the operational readiness, thermal load and safety-related shutdowns such as restart protection or kickback monitoring.
- + Ergonomics and safety: Featuring a flexibly adjustable 180° rotating handle, as well as drop-stop and anti-kickback functions.

### Price includes

- + 1 Two-hand angle grinder
- + 1 grinding guard 230 mm
- + 1 cutting guard 230 mm
- + 1 Anti-vibration handle M14
- + 1 Support flange M14
- + 1 clamping nut
- + 1 pin spanner

### Product feature

- + Soft start
- + FEIN Power Indicator (LED)
- + Anti-vibration system
- + 180° rotatable handle
- + Drop-stop function
- + Tool-free protective cover adjustment
- + LongLife Auto-Stop carbon brushes
- + Restart protection
- + Electronic overload protection
- + Kick-back check
- + dust filter

### Application



# FEIN

Roughing-down

++

Grinding

++

Deburring

+

Dividing

++

Brushing

+

+ suitable

++ well suitable

## Technical data

### TECHNICAL DATA

Voltage range

220 - 240 V

Input

2,600 W

Output

1,700 W

Switch

lock-on switch

Motor

universal motor

Speed, no load

6,600 rpm

Cutting depth

69 mm

Grinding disc Ø

230 mm

Flange

M 14

Cable

4 m

Weight

6.20 kg

### VIBRATION AND SOUND EMISSION VALUES

Sound pressure level LpA  
Uncertainty of measured value  
KpA

96,6 dB  
3 dB

Sound power level LWA  
Uncertainty of measured value  
KWA

104,6 dB  
3 dB

Sound peak value  
LpCpeak  
Uncertainty of measured value  
KpCpeak

110,2 dB  
3 dB

Vibration value 1  $\alpha_{hv}$  3-  
way  
Uncertainty of measured value  
K $\alpha$

6,6 m/s<sup>2</sup>  
1,5 m/s<sup>2</sup>

Vibration value 2  $\alpha_{hv}$  3-  
way  
Uncertainty of measured value  
K $\alpha$

3 m/s<sup>2</sup>  
1,5 m/s<sup>2</sup>

## Application examples

