

# **Product data sheet**



Straight Grinder

# **GGS 28 LC Professional**

Perfect handling for demanding grinding work

#### The most important data

Rated power input	650 W
No-load speed	30.000 rpm
Bit holder	Collets up to 8 mm diameter

#### **Technical Data**

Performance data		
No-load speed	30.000 rpm	
Bit holder	Collets up to 8 mm diameter	
Spindle collar diameter	43 mm	
Max. collet diameter	8 mm	
Max. grinding tool diameter	50 mm	
Spanner size of locking nut	19 mm²	
Spanner size of grinding spindle	13 mm²	
Switch	2-way	
Battery and power		
Rated power input	650 W	
Power output	380 W	
Size and weight		
Weight	1,6 kg	
Length	375 mm	
Height	75 mm	

# Noise/vibration information

Surface grinding up to diameter of 25	
Vibration emission value ah	6,0 m/s <sup>2</sup>
Surface grinding up to diameter of 50	
Vibration emission value ah	14,0 m/s <sup>2</sup>
Noise	
Sound pressure level	77 dB(A)
Sound power level	88 dB(A)
Uncertainty K	3 dB



# Power tools for trade & industry

# **Advantages**

- Powerful 650-watt motor for fast work progress with soft
- Long, slim grinding spindle particularly suitable for use in hard-to-reach areas
- KickBack Stop: detects when the tool is jammed and shuts it down immediately – for a high level of user protection
- Little servicing required due to significantly improved carbon brushes
- Constant Electronic for constant speed, also under heavy load
- New clamping system for a secure fit of the grinding stones to ensure precise work











