



Product data sheet

Power tools for trade & industry

Cordless Angle Grinder BITURBO

GWS 18V-180 P



Cutting depth like a large angle grinder with the size and weight of a small one

The most important data

Battery voltage	18.0 V
Speed output no-load, nominal max.	7,000 rpm
Disc diameter	180 mm

Order number 0 601 9H6 L01

Technical data

Additional data

Battery voltage	18.0 V
Speed output no-load, nominal max.	7,000 rpm
No-load speed	6,100 rpm
Disc diameter	180 mm
X-LOCK	No
BITURBO	Yes
Grinding spindle thread	M14
Bore size, diameter	22.23 mm
Weight excl. battery	2.8 kg

Noise/vibration information

Surface grinding (roughing)

Vibration emission value ah	4.1 m/s ²
Uncertainty K	1.5 m/s ²

Sanding with sanding sheet

Vibration emission value ah	2.5 m/s ²
Uncertainty K	1.5 m/s ²

**BOSCH**

Invented for life

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Advantages:

- Thanks to 180-mm disc and small gear head, the same cutting depth as a 230-mm large angle grinder but up to 35% less weight
- BITURBO Brushless technology for fast cutting in multiple materials like metal, concrete, bricks, and tiles
- PROtection switch, Intelligent Brake System, KickBack Control for high user protection

