



# 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

**Part Number** 0 601 9H6 L01

## Technical data

### Technical data

Disc diameter	180 mm
Packaging dimensions (width x length x height)	239 x 349 x 116 mm
Speed output no-load, nominal max.	7,000 rpm
No-load speed	6,100 rpm
Battery voltage	18.0 V
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 <sup>2</sup>
Uncertainty K	1.5 m/s <sup>2</sup>

### Sanding with sanding sheet

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

**BOSCH**

Invented for life

# Product data sheet

Power tools for trade & industry

## 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

