



# Product data sheet

## Power tools for trade & industry

Cordless Impact Wrench

## GDS 18V-1600 HC



Exceptional cordless power: 3/4" high-torque impact wrench with BITURBO Brushless technology

### The most important data

Battery voltage	18.0 V
Torque, max.	1,600 Nm
No-load speed	0-800 rpm

**Part Number** 0 601 9M1 001

## Technical data

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Torque adjustment range, min./max., 1st level	0/600 Nm
Torque adjustment range, min./max., 2nd level	0/1100 Nm
Torque adjustment range, min./max., 3rd level	0/1600 Nm
No-load speed	0-800 rpm
No-load speed (1st level)	0-800 rpm
No-load speed (2nd level)	0-1,300 rpm
No-load speed (3rd level)	0-1,750 rpm
Torque settings	3
Weight excl. battery	3.2 kg
Torque, max.	1,600 Nm
Impact rate (1st level)	0-1,550 bpm
Impact rate (2nd level)	0-2,200 bpm
Impact rate (3rd level)	0-2,350 bpm
Battery voltage	18.0 V
Tool holder	3/4" Square
Breakaway torque, max.	2,200 Nm
Packaging dimensions (width x length x height)	360 x 446 x 155 mm
BITURBO	Yes

## Noise/vibration information

### Tightening screws and nuts of maximum permitted size

Vibration emission value ah	16.5 m/s <sup>2</sup>
Uncertainty K	1.5 m/s <sup>2</sup>

**BOSCH**

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## Advantages:

- Maximised power with cordless freedom thanks to BITURBO Brushless technology and ProCORE18V batteries
  - Exceptionally powerful impact wrench with a 1,600 Nm tightening and 2,200 Nm breakaway torque
  - Auto Bolt Release (ABR) mode ensures comfortable handling by avoiding the loss or drop-down of metal bolts or nuts
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