



Product data sheet

Power tools for trade & industry

Cordless Impact Wrench

GDS 18V-1000



Full power, no cord: 1/2" high torque impact wrench with BITURBO Brushless technology

The most important data

Battery voltage	18 V
Torque, max.	1,000 Nm
Screw diameter	M 14 - M 24

Part Number 0 601 9J8 301

[> More product information](#)

Technical data

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Torque adjustment range, min./max., 1st level	0/350 Nm
Torque adjustment range, min./max., 2nd level	0/700 Nm
Torque adjustment range, min./max., 3rd level	0/1000 Nm
No-load speed	0-1,750 rpm
No-load speed (1st level)	0-800 rpm
No-load speed (2nd level)	0-1,200 rpm
No-load speed (3rd level)	0-1,750 rpm
Torque settings	3
Weight excl. battery	2.9 kg
Torque, max.	1,000 Nm
Impact rate	0-2,600 bpm
Impact rate (1st level)	0-1,600 bpm
Impact rate (2nd level)	0-2,400 bpm
Impact rate (3rd level)	0-2,600 bpm
Battery voltage	18 V
Tool holder	1/2" Square
Breakaway torque, max.	1,600 Nm

'Total vibration values (Tightening screws and nuts of maximum permitted size)'

Vibration emission value ah	13.5 m/s ²
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Uncertainty K	1.5 m/s ²
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Screw diameter

Screw diameter	M 14 - M 24
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Noise/vibration information

Tightening screws and nuts of maximum permitted size

Vibration emission value ah	13.5 m/s ²
Uncertainty K	1.5 m/s ²

**BOSCH**

Invented for life

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Advantages:

- High power with cordless freedom thanks to ProCORE18V batteries and brushless motor
- Best performance for heavy duties with a tightening torque of 1,000 Nm and a breakaway torque of up to 1,600 Nm
- High versatility and controlled power due to 3-speed/torque settings

**BITURBO**
BRUSHLESS