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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 ²
Uncertainty K	1.5 m/s ²

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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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