



Product data sheet

Power tools for trade & industry

Cordless Impact Wrench

GDS 18V-450 HC



Facilitates work with adjustable modes for consistent driving

The most important data

Battery voltage	18.0 V
Torque, max.	450 Nm
No-load speed	0-2,300 rpm

Part Number 0 601 9K4 001

Technical data

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Torque adjustment range, min./max., 1st level	0/250 Nm
Torque adjustment range, min./max., 2nd level	0/330 Nm
Torque adjustment range, min./max., 3rd level	0/450 Nm
No-load speed	0-2,300 rpm
No-load speed (1st level)	0-1,000 rpm
No-load speed (2nd level)	0-1,500 rpm
No-load speed (3rd level)	0-2,300 rpm
Torque settings	3
Weight excl. battery	1.6 kg
Torque, max.	450 Nm
Impact rate	0-3,300 bpm
Impact rate (1st level)	0-1,900 bpm
Impact rate (2nd level)	0-2,500 bpm
Impact rate (3rd level)	0-3,300 bpm
Battery voltage	18.0 V
Tool holder	1/2" Square
Breakaway torque, max.	800 Nm
Packaging dimensions (width x length x height)	360 x 446 x 155 mm

Noise/vibration information

Tightening screws and nuts of maximum permitted size

Vibration emission value ah	14.5 m/s ²
Uncertainty K	1.5 m/s ²

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Advantages:

- Two default screw modes for consistent driving. Each mode can be adjusted and individualised via the Bosch Toolbox App
- Powerful 450 Nm tightening and 800 Nm breakaway torque performance
- Versatile three-speed/torque settings for more flexibility and control

