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## ROBERT BOSCH POWER TOOLS GMBH CORDLESS IMPACT WRENCH GDS 18V-1050 HC

SKU: 4059952548616

Cordless Impact Wrench GDS 18V-1050 HC

**Categories:** [Battery-powered tools](#), [BOSCH professional](#), [Networked products and services](#), [Rotary impact wrench](#)

**Product Features:** No-load speed, up to:

1.750 rpm

No-load speed, 1st level, up to: 800 rpm

Tool dimensions (width): 86 mm

Tool dimensions (length): 222 mm

Tool dimensions (height): 240 mm

Packaging dimensions (width): 360 mm

Packaging dimensions (length): 446 mm

Packaging dimensions (height): 155 mm

Packaging dimensions (width x length x height): 360 x 446 x 155 mm

No-load speed, from: 0 rpm

No-load speed: 0 rpm

Battery voltage: 18.0 V

Weight incl. battery: 3,9 kg

Tool holder: 3/4" Square

Breakaway torque, max.: 1700 Nm

Torque adjustment range, min. 1st level: 0 Nm

Torque adjustment range, max. 1st level: 350 Nm

Torque adjustment range, min./max., 1st level: 0/350 Nm

Torque adjustment range, min. 2nd level: 0 Nm

Torque adjustment range, max. 2nd level: 650 Nm

Torque adjustment range, min./max., 2nd level: 0/650 Nm

Torque adjustment range, min. 3rd level: 0 Nm



Torque adjustment range, max. 3rd level:  
1050 Nm  
Torque adjustment range, min./max., 3rd  
level: 0/1050 Nm  
No-load speed, 1st level, from: 0 rpm  
No-load speed (1st level): 0 rpm  
No-load speed, 2nd level, from: 0 rpm  
No-load speed, 2nd level, up to: 1.300 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: 2,9 kg  
Torque, max.: 1050 Nm  
Impact rate, from: 0 bpm  
Impact rate, up to: 2.600 bpm  
Impact rate: 0-2,600 bpm  
Impact rate (1st level): 0-1,600 bpm  
Impact rate (2nd level): 0-2,300 bpm  
Impact rate (3rd level): 0-2,600 bpm  
Screw diameter: M 14 - M 24  
Vibration emission value ah [Tightening  
screws and nuts of maximum permitted size]:  
13,5 m/s<sup>2</sup>  
Uncertainty K [Tightening screws and nuts of  
maximum permitted size]: 1,5 m/s<sup>2</sup>  
Product category subdivision: Cordless  
Impact Wrench  
Positioning: Full power at its best: high-  
torque 3/4" cordless impact wrench with  
BITURBO Brushless technology and  
adjustable modes  
User benefit incl. Reason to believe: BITURBO  
Brushless technology for powerful tightening  
and breakaway torque of 1,050 Nm and  
1,700 Nm  
User benefit incl. Reason to believe: User  
interface with two default modes, metal (A)  
and wood (B). Further modes can be adjusted  
and individualised via the Toolbox App  
User benefit incl. Reason to believe: Three  
speed/torque settings for high versatility and  
controlled power  
Positioning (BE): Full power at its best: high-  
torque 3/4" cordless impact wrench with  
BITURBO Brushless technology and  
adjustable modes  
User benefit incl. Reason to believe (BE):  
BITURBO Brushless technology for powerful



tightening and breakaway torque of 1,050 Nm and 1,700 Nm

User benefit incl. Reason to believe (BE): User interface with two default modes, metal (A) and wood (B). Further modes can be adjusted and individualised via the Toolbox App

User benefit incl. Reason to believe (BE): Three speed/torque settings for high versatility and controlled power

Areas of application: Screwdriving

Title: Cordless Impact Wrench GDS 18V-1050 HC Professional

Novelty: no

Novelty until: 01.12.2021

Scope of supply: 1 x Bluetooth Low Energy module GCY 42 Professional (1 600 A01 6NH)

Scope of supply: 2 x battery ProCORE18V 8.0Ah (1 600 A01 6GK)

Scope of supply: Quick charger GAL 1880 CV (1 600 A00 B8G)

Scope of supply: 1/1 L-BOXX inlay for tool and charger (1 600 A02 58Y)

Scope of supply: L-BOXX 136 (1 600 A01 2G0)  
SOL Date: 01.02.2021

Scope of delivery:

1 ST Cordless Impact Wrench GDS 18V-1050 HC |

## PRODUCT DESCRIPTION

Cordless Impact Wrench GDS 18V-1050 HC, For tough, full-power application, the GDS 18V-1050 HC Professional impact wrench with BITURBO Brushless technology delivers a high-level performance and adjustable mode control. Built-in BITURBO Brushless technology is fully optimised for ProCORE18V batteries, providing a strong 1,050 Nm tightening and 1,700 Nm breakaway torque. High versatility is provided by two default modes on the user interface, metal mode (A) and wood mode (B), preventing broken screwheads and the loss of metal bolts or nuts, by slowing down or shutting off the impact wrench. All modes are quickly customised via the Bosch Toolbox App. Three different speed/torque settings ensure higher flexibility and control. The GDS 18V-1050 HC Professional is the full-power impact wrench for tightening and removing metal bolts and nuts up to M 24 on a variety of jobs like structural steel construction, pipe fitting, vehicle maintenance, or when using screws/lag bolts in wood construction. It is compatible with all Bosch Professional 18 V batteries and chargers (Professional 18V System) for maximum power use ProCORE18V 5.5 Ah. The GDS 18V-1050 HC Professional is equipped with Electronic Cell Protection (ECP), Electronic Motor Protection (EMP), tool status indicator with LED light, ladder clip, and 3/4 tool holder with friction ring and through hole. 1 x Bluetooth Low Energy module GCY 42 Professional (1 600 A01 6NH); 2 x battery ProCORE18V 8.0Ah (1 600 A01 6GK); Quick



charger GAL 1880 CV (1 600 A00 B8G); 1/1 L-BOXX inlay for tool and charger (1 600 A02 58Y); L-BOXX 136 (1 600 A01 2G0)

Article ID: 06019J8202

**PRODUCT DATASHEET LEGAL NOTE**

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