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

SKU: 4059952509907

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): 269 mm Packaging dimensions (length): 291 mm Packaging dimensions (height): 109 mm Packaging dimensions (width x length x

height): 269 x 291 x 109 mm No-load speed, from: 0 rpm No-load speed: 0 rpm Battery voltage: 18.0 V

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

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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: Cardboard box

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. Cardboard box

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## PRODUCT DATASHEET LEGAL NOTE

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