



Our retail price is a recommendation only. Prices in offer may differ. All prices indicated 0,00 € will follow in the offer.

## **ROBERT BOSCH POWER TOOLS GMBH CORDLESS ANGLE GRINDER BITURBO GWS 18V-15 SC**

**SKU:** 3165140964548

Cordless Angle Grinder BITURBO GWS 18V-15 SC



**Categories:** [Angle grinder & metalworking](#),  
[Battery-powered tools](#), [BOSCH professional](#),  
[Networked products and services](#)

**Product Features:** Packaging dimensions  
(width): 360 mm

Packaging dimensions (length): 440 mm

Packaging dimensions (height): 155 mm

Packaging dimensions (width x length x  
height): 360 x 440 x 155 mm

Battery voltage: 18.0 V

Weight incl. battery: 3,2 kg

No-load speed, from: 3.400 rpm

No-load speed, up to: 9.800 rpm

No-load speed: 3,400 - 9,800 rpm

Grinding spindle thread: M14

Bore size, diameter: 22,2 mm

Weight excl. battery: 2,3 kg

Grinding/cutting disc, diameter: 125 mm

Vibration emission value ah [Surface grinding  
(roughing)]: 4,0 m/s<sup>2</sup>

Uncertainty K [Surface grinding (roughing)]:  
1,5 m/s<sup>2</sup>

Vibration emission value ah [Sanding with  
sanding sheet]: 1,5 m/s<sup>2</sup>

Uncertainty K [Sanding with sanding sheet]:  
1,5 m/s<sup>2</sup>

Product category subdivision: Cordless Angle  
Grinder BITURBO

Positioning: More performance than ever  
before: New cordless angle grinder fully  
equal to corded 1,500 W

User benefit incl. Reason to believe: 50%  
faster cutting and more metal removal than



our previous cordless grinders due to new BITURBO Brushless technology

User benefit incl. Reason to believe: Sets new health & safety standards with unique sensor-based KickBack Control and Drop Control plus an intelligent brake system

User benefit incl. Reason to believe: Superior handling: Individual speed setting adjustments with human machine interface and Bluetooth connectivity

Positioning (BE): More performance than ever before: New cordless angle grinder fully equal to corded 1,500 W

User benefit incl. Reason to believe (BE): 50% faster cutting and more metal removal than our previous cordless grinders due to new BITURBO Brushless technology

User benefit incl. Reason to believe (BE): Sets new health & safety standards with unique sensor-based KickBack Control and Drop Control

Title: Cordless Angle Grinder BITURBO GWS 18V-15 SC Professional

Novelty: no

Novelty until: 31.12.2020

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

Scope of supply: Quick charger GAL 18V-160 C Professional incl. Bluetooth Low Energy module (1 600 A01 9S6)

Scope of supply: 1 x Bluetooth Low Energy module GCY 42 Professional (1 600 A01 3WF)

Scope of supply: Backing flange (spare part number 2 605 703 014)

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

Scope of supply: Protective guard (1 605 510 365)

Scope of supply: Vibration Control auxiliary handle (2 602 025 171)

Scope of supply: Quick-locking nut (2 608 000 684)

SOL Date: 01.03.2020

Scope of delivery:

1 ST Cordless Angle Grinder BITURBO GWS 18V-15 SC |



## PRODUCT DESCRIPTION

Cordless Angle Grinder BITURBO GWS 18V-15 SC, The GWS 18V-15 SC Professional is Bosch's high-performing cordless grinder that offers industrial power in the 18 V category. It delivers cordless power equal to a 1,500 W corded grinder due to its strong brushless motor that is fully optimised for ProCORE18V battery technology, making use of the battery's complete power. A Bluetooth Connectivity module enables individual speed setting adjustments, allowing for perfect working results. Equipped with features such as KickBack Control, Drop Control, an intelligent brake system, and a tool-free quick clamping nut, this grinder offers full tool control, while its user interface provides active tool feedback. It is suitable for grinding and cutting metal. It is compatible with all Bosch Professional 18 V batteries and chargers (Professional 18V System) - Maximum power with ProCORE18V = 5.5 Ah - as well as with dust attachments GDE 115/125 FC-T Professional and GDE 125 EA-T Professional. The GWS 18V-15 SC Professional also features constant speed, overload protection, keyless protection guard, keyless clamping nut, restart protection, soft start, and Vibration Control. 2 x battery ProCORE18V 8.0Ah (1 600 A01 6GK); Quick charger GAL 18V-160 C Professional incl. Bluetooth Low Energy module (1 600 A01 9S6); 1 x Bluetooth Low Energy module GCY 42 Professional (1 600 A01 3WF); Backing flange (spare part number 2 605 703 014); L-BOXX 136 (1 600 A01 2G0); Protective guard (1 605 510 365); Vibration Control auxiliary handle (2 602 025 171); Quick-locking nut (2 608 000 684)

Article ID: 06019H6101

## PRODUCT DATASHEET LEGAL NOTE

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