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## ROBERT BOSCH POWER TOOLS GMBH ANGLE GRINDER GWS 22-230 J

SKU: 4059952546780

Angle Grinder GWS 22-230 J



**Categories:** [Angle grinder & metalworking](#),  
[BOSCH professional](#)

### **Product Features:** Packaging dimensions

(width): 190 mm

Packaging dimensions (length): 574 mm

Packaging dimensions (height): 118 mm

Packaging dimensions (width x length x height): 190 x 574 x 118 mm

Voltage, electrical: 230 V

Rated input power: 2.200 W

No-load speed, up to: 6.500 rpm

No-load speed: 6,500 rpm

Grinding spindle thread: M14

Disc diameter: 230 mm

Rubber backing pad, diameter: 230 mm

Wire cup brush, diameter: 100 mm

Tool dimensions (width): 240 mm

Tool dimensions (length): 500 mm

Tool dimensions (height): 140 mm

Weight: 5,5 kg

Vibration emission value ah [Surface grinding (roughing)]: 5,5 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]: 2,5 m/s<sup>2</sup>

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

Product category subdivision: Angle Grinder

Positioning: Solid performance, robust design

- plus soft start and Restart Protection

User benefit incl. Reason to believe: High material removal rate of new 2,200-W motor enables convincing cutting results

User benefit incl. Reason to believe: Lower



heating of overall motor system and improved contact between motor and carbon brushes for longer lifetime

User benefit incl. Reason to believe: Soft start and Restart Protection for enhanced user protection

Title: Angle Grinder GWS 22-230 J

Professional

Novelty: no

Novelty until: 01.04.2022

Scope of supply: Vibration Control auxiliary handle (2 608 900 001)

Scope of supply: Protective cover (1 619 P15 668)

Scope of supply: Backing flange (1 605 703 099)

Scope of supply: Locking nut (1 603 340 040)

Scope of supply: Two-hole spanner (1 607 950 048)

Scope of supply: 1 x diamond cutting disc, Standard for Universal, 230 x 22.23 mm (2 608 615 065)

Scope of supply: Cardboard box

SOL Date: 01.09.2020

Scope of delivery:

1 ST Angle Grinder GWS 22-230 J |

## PRODUCT DESCRIPTION

Angle Grinder GWS 22-230 J, The GWS 22-230 J Professional angle grinder lets users profit from the handy combination of firm performance, robust design, and increased user protection, provided by features like soft start and Restart Protection. Delivering a high material removal rate thanks to its 2,200-W output, the angle grinders new motor safeguards convincing results. The motor systems heating was lowered overall and the contact between the motor and its carbon brushes was improved - these two measures result in significantly longer tool lifetime. The GWS 22-230 Js soft start and Restart Protection features have a considerable amount of positive influence on its level of user protection. This angle grinder is ideal for cutting in materials such as metal and stone. It is compatible with Boschs GDE 230 FC-S dust attachment. Vibration Control auxiliary handle (2 608 900 001); Protective cover (1 619 P15 668); Backing flange (1 605 703 099); Locking nut (1 603 340 040); Two-hole spanner (1 607 950 048); 1 x diamond cutting disc, Standard for Universal, 230 x 22.23 mm (2 608 615 065); Cardboard box

Article ID: 06018C1301

## PRODUCT DATASHEET LEGAL NOTE



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