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ROBERT BOSCH POWER TOOLS GMBH ANGLE GRINDER GWS 1000

SKU: 3165140835015

Angle Grinder GWS 1000



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

Product Features: Disc diameter: 125 mm
Switch: Lockable Switch
Packaging dimensions (width): 159 mm
Packaging dimensions (length): 367 mm
Packaging dimensions (height): 139 mm
Packaging dimensions (width x length x height): 159 x 367 x 139 mm
Voltage, electrical: 230 V
Voltage range, from: 220 V
Voltage range, up to: 240 V
Voltage range: 220 - 240 V
Rated input power: 1.000 W
No-load speed, up to: 11.000 rpm
No-load speed: 11,000 rpm
Power output: 630 W
Grinding spindle thread: M14
Main handle: Barrel
Rubber backing pad, diameter: 125 mm
Wire cup brush, diameter: 75 mm
Tool dimensions (length): 298 mm
Tool dimensions (height): 102 mm
Weight: 2,1 kg
Vibration emission value ah [Surface grinding (roughing)]: 1,5 m/s²
Uncertainty K [Surface grinding (roughing)]: 8,5 m/s²
Vibration emission value ah [Sanding with sanding sheet]: 1,5 m/s²
Uncertainty K [Sanding with sanding sheet]: 3,0 m/s²
Product category subdivision: Angle Grinder
Positioning: Robust all-rounder for daily use in the 1,000 W category



User benefit incl. Reason to believe: Motor with optimised direct motor cooling is robust and capable of managing high overloads

User benefit incl. Reason to believe: Handling the small angle grinder is easy due to slim motor housing

User benefit incl. Reason to believe: Gear head is rotatable at 90°, providing versatility for different applications

Positioning (BE): The compact tool with additional protection

User benefit incl. Reason to believe (BE): Extra-powerful 1000 W Champion Motor

User benefit incl. Reason to believe (BE): Anti-rotation protective guard - quickly and easily adjustable, provides reliable protection

User benefit incl. Reason to believe (BE): Good handling thanks to slim housing

Areas of application: Cutting concrete

Areas of application: Cutting ferrous metals

Areas of application: Cutting wood

Areas of application: Cutting synthetic material

Areas of application: Cutting solid surface material

Areas of application: Cutting non-ferrous metal

Areas of application: Cutting stone

Areas of application: Grinding ferrous metals

Areas of application: Grinding stone

Areas of application: Brushing coating material

Areas of application: Brushing ferrous metals

Areas of application: Brushing non-ferrous metal

Areas of application: Dry drilling in stone

Title: Angle Grinder GWS 1000 Professional

Novelty: no

SOL Date: 21.04.2016

Scope of delivery:

1 ST Angle Grinder GWS 1000 |

PRODUCT DESCRIPTION

Angle Grinder GWS 1000, The GWS 1000 Professional corded angle grinder is the robust all-rounder in



the 1,000 W category and is intended for daily use. Its motor with optimised direct motor cooling is robust and capable of managing high overloads. Handling the grinder is easy due to its slim motor housing. Additionally, its gear head is rotatable at 90°, providing versatility for different applications. This tool is intended for cutting and grinding metal, tiles, and bricks. It is compatible with dust attachment GDE 125 EA-T Professional and GDE 115 / 125 FC-T Professional. The GWS 1000 Professional also features a protection guard and restart protection.

Article ID: 0601828800

PRODUCT DATASHEET LEGAL NOTE

Please note that the information on this datasheet is provided without warranty and is intended only as non-binding information about the product. Any liability for damages or losses that may arise from the use of this information is excluded. We therefore recommend that you verify the information on this datasheet with other sources before making any decisions based on this information. Additional information about the product can be found on our website.