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ROBERT BOSCH POWER TOOLS GMBH ANGLE GRINDER GWS 24-230 JZ

SKU: 4059952556079

Angle Grinder GWS 24-230 JZ

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

Product Features: Tool dimensions (width):
193 mm

Tool dimensions (length): 530 mm

Tool dimensions (height): 138 mm

Switch: Lockable Switch

Packaging dimensions (width): 195 mm

Packaging dimensions (length): 605 mm

Packaging dimensions (height): 135 mm

Packaging dimensions (width x length x
height): 195 x 605 x 135 mm

Voltage, electrical: 230 V

Rated input power: 2.400 W

No-load speed, up to: 8.500 rpm

No-load speed: 8,500 rpm

Grinding spindle thread: M14

Main handle: Barrel

Disc diameter: 180 mm

Rubber backing pad, diameter: 180 mm

Grinding head, diameter: 140 mm

Weight: 5,8 kg

Vibration emission value ah [Surface grinding
(roughing)]: 6,5 m/s²

Uncertainty K [Surface grinding (roughing)]:
1,5 m/s²

Vibration emission value ah [Sanding with
sanding sheet]: 3,0 m/s²

Uncertainty K [Sanding with sanding sheet]:
1,5 m/s²

Product category subdivision: Angle Grinder

Positioning: Powerful 180-mm angle grinder
with new CYCLON TECH dust protection
system

User benefit incl. Reason to believe: Powerful



2,400 W motor for strong cutting and grinding

User benefit incl. Reason to believe:

Revolutionary CYCLON TECH dust protection system for significantly longer lifetime

User benefit incl. Reason to believe: Reduced vibration through smoother motor operation and anti-vibration auxiliary handle

Positioning (BE): Powerful 2,400W angle grinder with CYCLON TECH dust protection system for extended performance

User benefit incl. Reason to believe (BE):

Worlds first CYCLON TECH removes up to 90% of dust from cooling air for up to 3X increased motor lifetime.

User benefit incl. Reason to believe (BE): New patented motor delivers up to 2X high overload capability for higher material removal rate.

User benefit incl. Reason to believe (BE):

Precision engineered mechanical system together with the vibration control auxiliary handle reduces the vibration by 13% for the operator.

User benefit incl. Reason to believe (BE):

Overload Protection shuts down the tool under extended overload conditions, to protect the tool

User benefit incl. Reason to believe (BE):

Restart Protection for increased user safety and Soft Start adds to convenience.

Areas of application: Cutting ferrous metals

Areas of application: Cutting synthetic material

Areas of application: Cutting non-ferrous metal

Areas of application: Cutting stone

Areas of application: Grinding coating material

Areas of application: Grinding concrete

Areas of application: Grinding ferrous metals

Areas of application: Grinding wood

Areas of application: Grinding synthetic material

Areas of application: Grinding natural materials

Areas of application: Grinding stone

Title: Angle Grinder GWS 24-230 JZ



Professional
Novelty: no
Novelty until: 01.06.2022
Scope of supply: Two-hole spanner (1 607 950 061)
Scope of supply: Backing flange (spare part number 2 605 703 014)
Scope of supply: Locking nut (1 603 345 043)
Scope of supply: Cardboard box
Scope of supply: Protective cover (1 619 P15 622)
Scope of supply: Auxiliary handle (1 602 025 030)
SOL Date: 01.01.2022

Scope of delivery:
1 ST Angle Grinder GWS 24-230 JZ |

PRODUCT DESCRIPTION

Angle Grinder GWS 24-230 JZ, The GWS 24-180 JZ Professional angle grinder unites improved user protection with extended lifetime, thanks to its innovative CYCLON TECH dust protection system. Its 2,400 W motor handles tough grinding and cutting jobs. The CYCLON TECH based dust protection system collects up to 90% of interior dust, boosting lifespan. Reduced motor vibration and the anti-vibration auxiliary handle ensure more working comfort. This angle grinder delivers powerful cutting and grinding of diverse materials including metal, concrete, and stone. The GWS 24-180 JZ Professional features restart protection and soft start function for increased user protection. Two-hole spanner (1 607 950 061); Backing flange (spare part number 2 605 703 014); Locking nut (1 603 345 043); Cardboard box; Protective cover (1 619 P15 622); Auxiliary handle (1 602 025 030)

Article ID: 06018C3300

PRODUCT DATASHEET LEGAL NOTE

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