

Drill grinding machine

OPTIgrind GH 15 T

The handy models - ideal for grinding twist drills

OPTIMUM
MASCHINEN - GERMANY

Article number ▼

3100115

Brand ▼

Optimum

Availability ▼

In stock

Immediate delivery

Catalog directory ▼

Metalworking machines » Grinding and polishing machines for metal » Drill grinding machines

Purchase ▼

Minimum 6 pc(s).



Shipping informations ▼

Packaging Metrics		Weights		Delivery		Other	
Length	500 mm	Gross	31.2 kg	Delivery	Carrier	DualUse	✗
Width	290 mm	Net	29.8 kg	Content	6 pc(s).	SCIP	n/a
Height	305 mm					SVHC	No

Root data ▼

Country of origin		EAN	Custom number	Quantity unit
	China	4030635018619	84603900	pc(s).



Description ▼

- Easy operation for precise and cost-effective grinding of double-edged twist drills
- Drill loops with no previous knowledge - clean, fast and precise
- Easy to transport
- Complete equipment with ER collets in the interior of the machine
- The cutting edges of the drill are fixed in the collet holder by means of the adjusting aid in a defined position and introduced in a predetermined order in the grinding openings to grind the blades with a short rotational movement of the collet holder

drill

- with blunt cutting
- honed and pointed

Delivery content ▼

- 6 pieces collets ER 20 sizes Ø 3 to Ø 8 mm
- 22 pieces collets ER 40 sizes Ø 8 to Ø 30 mm

Media informations ▼



Drill

- with blunt cutting edges



Drill

- Quickly and easily reground



Extensive scope of delivery with complete collet assortment

- 6 pieces collets ER 20 sizes Ø 3 to Ø 8 mm
- 22 pieces collets ER 40 sizes Ø 8 to Ø 30 mm



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Technical data ▼

General features			
Speed	5000 min ⁻¹	Grinding capacity drill diameter	3 – 30 mm
Tip sharpening angle	90 – 145 °		
Dimensions and weights			
Length (product) approx.	450 mm	Width/depth (product) approx.	240 mm
Height (product) approx.	270 mm	Net weight approx.	33 kg

Electrical Data			
Drive motor output	0,45 kW	Supply voltage	230 V
Mains frequency	50 Hz		

Accessories ▼



Grinding wheel CBN 108x21x20

OPTIMUM®
MASCHINEN - GERMANY

Article number ▼
3100127

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼



Grinding wheel Diamond 108x21x20

OPTIMUM®
MASCHINEN - GERMANY

Article number ▼
3100132

Availability ▼
In stock
Immediate delivery

Purchase ▼
Minimum 1 pc(s).

Price informations ▼

Prices on this data sheet are recommended retail prices, subject to change, in €, plus VAT at the statutory rate, plus packaging, shipping, transport, unloading, assembly and, if applicable, instruction costs. Sales prices of the dealers can deviate. No liability is accepted for printing errors, mistakes or incorrect presentation. Technical and optical changes are reserved. Illustration partly with optional accessories.