

The handy drill grinding machine - for easy re-sharpening of twist drills from 3 mm to 13 mm diameter

Convincing arguments: quality, efficiency and price

- Easy operation for precise and cost-efficient grinding of two-edged spiral drills
- Drill bit grinding without previous knowledge - neatly, rapidly and well
- Easy to transport
- Easy replacement of the grinding wheel
- Robust plastic housing with non-slip feet
- Diamond grinding stone with long durability for perfect grinding
- The edges of the drill bit are fixed in the collet chuck holder by means of the adjustment aid in a defined position and inserted in the grinding openings in a predetermined sequence in order to grind the edges with short rotating movements of the collet chuck holder



Three steps to a grinded twist drill



Adjustment of twist drill

- Twist drill is aligned in the overhang and in the appropriate angle



Regrind twist drill

- by slight rotation from stop to stop



Reducing the chisel edge

- also by slight rotation from stop to stop

Type	GQ-D13
Item no.	314 0020
€ plus VAT	69.00

Machine data	
Electrical connection	230 V / 1 Ph ~50 Hz
Motor power	80 W

Technical data	
Speed infinitely variable	4'200 min ⁻¹
Grinding wheel	Ø 78 mm
Grinding capacity drill	Ø 3 mm - Ø 13 mm

Dimensions	
Length	220 mm
Width	200 mm
Height	160 mm
Net weight	2.5 kg

Spare grinding wheel

Diamond	314 0021	13.90
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Scope of delivery

- Diamond grinding disk
- Collet chucking attachment