OPTigrind[®] GH 10T / GH 15T

The handy drill bit grinding device -

ideal for grinding twist drill bits

Facts that impress in terms of quality, performance and price

- Easy to operate for precise and inexpensive grinding of twist drill bits with two cutting edges
- > Drill bit grinding without prior experience clean, fast and precise
- Easy to transport
- Diamond grinding stone with long service life for the perfect grind
- Fully equipped with ER spring collets in the machine interior



Fig.: GH10T

Model	GH10T	GH15T
Article no.	3100110	3100115
Technical data		
Electrical connection	230 V/1 Ph ~50 Hz	230 V/1 Ph ~50 Hz
Motor output	180 W	450 W
Technical specifications		
Speed (continuously variable)	5,300 rpm	5,000 rpm
Tip sharpening angle	90° - 135°	90° - 145°
Grinding capacity drill bits	Ø 2 mm to Ø 13 mm	Ø 3 mm to Ø 30 mm
Dimensions		
Length x width x height	310 x 180 x 190 mm	450 x 240 x 270 mm
Net weight	9.5 kg	33 kg



• ... with blunt cutting edges



• ... ground and tip sharpened

Comprehensive scope of delivery with complete assortment of spring collets



 6 pcs. spring collet ER 20 Sizes Ø 3 to Ø 8 mm

• 22 pcs. spring collet ER 40 Sizes Ø 8 to Ø 30 mm



 11 pcs. spring collet ER 20 Sizes Ø 2 to Ø 13 mm

Accessories	Article no.	
GH10T		
Replacement grinding disc Crystalline cubic boron nitride Grain size: 170 - 200 Applications: High-speed steel (HSS)	3100126	
Replacement grinding disc Diamond Grain size: 150 Applications: carbides	3100131	
GH15T		
Replacement grinding disc Crystalline cubic boron nitride Grain size: 170 - 200 Applications: High-speed steel (HSS)	3100127	
Replacement grinding disc Diamond Grain size: 150 Applications: carbides	3100132	