

Universally usable

Compact drill- and universal sharpening machine with adjustable permanent magnetic clamping table. The sharpening table is equipped with a precision recirculating ball bearing guide.

- ✓ universally usable
- ✓ precise clamping and grinding of the workpiece
- ✓ stepless adjustable grinding table with permanent magnet
- ✓ travel range of grinding table 300 mm
- ✓ sharpens twist drills from $\varnothing 2 - 20$ mm

Introductory video:



TECHNICAL DATA

Drill grinding machine

Clamping range::	$\varnothing 2$ to 20 mm
Motor:	230 V, 50 / 60 Hz, 0,12 kW,
Revolutions:	2840 rpm ⁻¹
Clearance- and top angle:	stepless adjustable
Grinding wheel:	125 x 20 x 20 x 75 mm
Dim (L x W x H):	500 x 420 x 310 mm

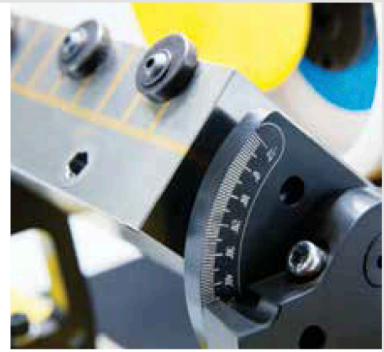
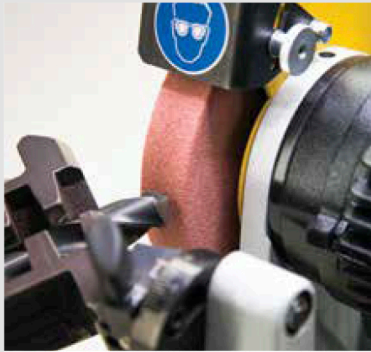
Sharpening table

Travel range:	300 mm
Table size:	170 x 100 mm
Swivelling:	stepless positive: 90°, negativ: 10°
Grinding wheel:	125 x 40 x 20 mm
Weight:	40 kg

BASIC VERSION

- Two corundum grinding wheels
- Diamond cup-wheel
- Grinding table with permanent magnet
- incl. drill grinding machine BSM 20
- LED lighted precision optical lens
- Grinding wheel dresser with rotating diamond
- Granite base slap





Corundum grinding wheel

- Item No. 10895** Grit 60 - 125 x 20 x 20 mm (coarse)
- Item No. 10890** Grit 80 - 125 x 20 x 20 mm (standard)
- Item No. 10891** Grit 180 - 125 x 20 x 20 mm (fine)
- Item No. 10893** Grit 100 - 125 x 05 x 20 mm (HSS-wood drills)
- Item No. 11103** Grit 100 - 125 x 10 x 20 mm



Diamond grinding wheel

- Item No. 14580** wide, covered on 3 sides D76/3 125 mm (BSM for carbide drills)
- Item No. 14581** thin, covered on 2 sides D107/2 125 mm (BSM for carbide wood drills)
- Item No. 16490** CBN-grinding wheel B76 (standard)
- Item No. 17073** CBN-grinding wheel B126



Corundum cup-wheel

- Item No. 10896** Grit 60 - 125 x 40 x 20 mm
- Item No. 10897** Grit 80 - 125 x 40 x 20 mm (SZ standard)
- Item No. 10898** Grit 100 - 125 x 40 x 20 mm



Diamond cup-wheel

- Item No. 11223** D126
- Item No. 10887** D76

CBN cup-wheel

- Item No. 19364** B126
- Item No. 19365** B76
- Item No. 19366** B76



Cleaning- and sharpening stone

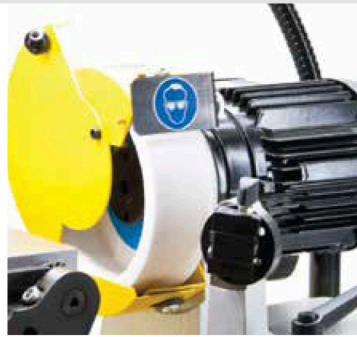
- Item No. 15855** for diamond grinding wheels



- Item No. 18658** Grinding wheel fixture



UNIVERSAL



Item No. 10889 Magnetic depth stop for cutters



Item No. 10904 Special clamping device (SZ) for turnover plates



Item No. 11224 Special clamping device (SZ) 120 mm for small planer knives



Item No. 10906 Special clamping prism (SZ) for chisels, piercing punches and many others

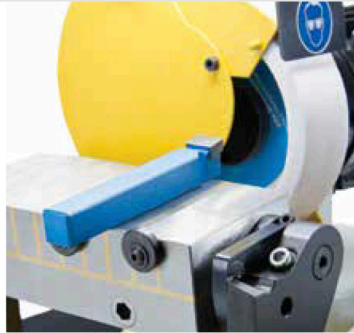
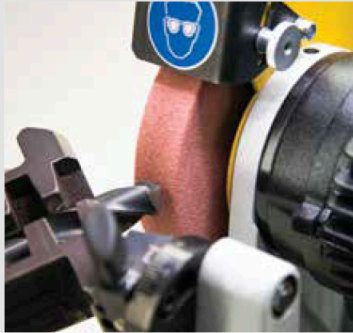


Item No. 10875 Countersink sharpening device SVR 20 incl. 10 mm collet



Item No. 16868 Adaptor for profiled finger cutters with height adjustment incl. collet 10 mm, ER32-support and cross line laser adjustment device





Collet set
Item No. 14348 for SVR 20 (Ø 6, 8, 12 mm)



Item No. 10880 Collet nut for extra collets



Item No. 11113 **Special strong triangular permanent magnet**
for carbide



Vacuum for dust exhaust
Item No. 10768 filter class M (BG approval)
Item No. 15701 spare dust bags (5 pcs)



Spark guard device
Item No. 19646 for safety dust exhaust

