



Introductory video:

TOOL SHARPENING CENTER SZ INCL. DRILL GRINDING MACHINE BSM 20

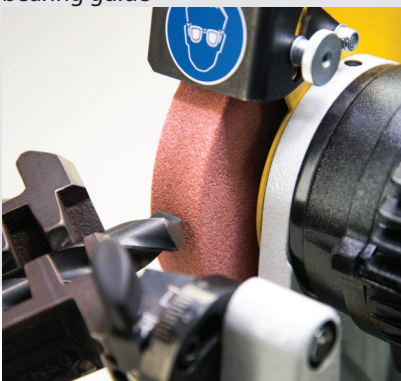
ITEM NO. 11333

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
- ✓ steppless adjustable grinding table with permanent magnet

- ✓ travel range of grinding table 300 mm
- ✓ sharpens twist drills from \varnothing 2 - 20 mm



Technical data

Drill grinding machine

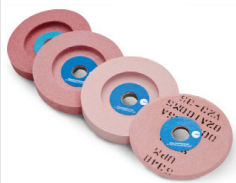
Clamping range:	Ø 2 to 20 mm
Motor:	230 V, 50 / 60 Hz, 0,12 kW,
Revolutions:	2840 rpm ⁻¹
Clearance- and top angle:	stepless adjustable
Grinding wheel:	125 x 20 x 20 x 75 mm
Dim (L x W x H):	500 x 420 x 310 mm

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
- Precision optical lens lighted
- Grinding wheel dresser with rotating diamond dresser



Corundum grinding wheel

- Grit 60 - 125 x 20 x 20 mm (coarse)
- Grit 80 - 125 x 20 x 20 mm (standard)
- Grit 180 - 125 x 20 x 20 mm (fine)
- Grit 100 - 125 x 05 x 20 mm (HSS-wood drills)
- Grit 100 - 125 x 10 x 20 mm

- Item No. 10895
- Item No. 10890
- Item No. 10891
- Item No. 10893
- Item No. 11103



Corundum cup-wheel

- Grit 60 - 125 x 40 x 20 mm (SZ standard)
- Grit 80 - 125 x 40 x 20 mm
- Grit 100 - 125 x 40 x 20 mm

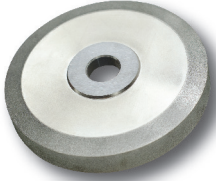
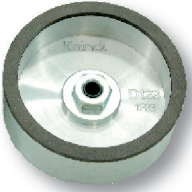





- Item No. 10896
- Item No. 10897
- Item No. 10898



Grinding wheel support

suitable for all grinding wheels

- Item No. 15422

	<p>Diamond grinding wheel wide, covered on 3 sides D76/3 125 mm (BSM for carbide drills)</p> <p>thin, covered on 2 sides D107/2 125 mm (BSM for carbide wood drills)</p> <p>CBN-grinding wheel B76 (standard) CBN-grinding wheel B126</p>	<p>Item No. 14580</p> <p>Item No. 14581</p> <p>Item No. 16496 Item No. 17073</p>
	<p>Diamond cup-wheel D126</p> <p>D76</p>	<p>Item No. 11223</p> <p>Item No. 10887</p>
	<p>Magnetic depth stop for cutters</p>	<p>Item No. 10889</p>
	<p>Special clamping device (SZ) for turnover plates</p>	<p>Item No. 10904</p>
	<p>Special clamping device (SZ) 120 mm for small planer knives</p>	<p>Item No. 11224</p>
	<p>Special clamping prism (SZ) for chisels, piercing punches and many others</p>	<p>Item No. 10906</p>
	<p>Countersink sharpening device SVR 20 incl. 10 mm collet</p>	<p>Item No. 10875</p>

	<p>Collet set for SVR 20 (Ø 6, 8, 12 mm)</p>	<p>Item No. 14348</p>
	<p>Collet nut for extra collets</p>	<p>Item No. 10880</p>
	<p>Special strong triangular permanent magnet for carbide</p>	<p>Item No. 11113</p>
	<p>Adaptor for profiled finger cutters with height adjustment incl. collet 10 mm, ER32-support and cross line laser adjustment device</p>	<p>Item No. 16868</p>
	<p>Vakuum for dust exhaust filter class M (BG approval) spare dust bags (5 pcs)</p>	<p>Item No. 10768 Item No. 15701</p>