



Sine table with permanent magnetic clamping plate, Pole area length: 255 mm



Order data

Order number	380700 255
GTIN	4045197310743
Item class	33S

Description

Version:

- Neodymium magnet system for strong clamping force.
- With permanent magnetic clamping plate No. 380500.
- Tilting about the longitudinal axis.
- Tilt range 0 – 45°. Angular accuracy ± 5 s. Baseplate thickness at 0° = 3 mm.
Plane parallelism $\pm 0.005 / 100$ mm.
- Pole pitch 0.5 mm brass / 1.4 mm steel.
- Very high precision combined with extremely low height.

Application:

For grinding and spark erosion machines.

Supplied with:

Wooden box and sine conversion table from degrees / minutes to mm.

Width: 130 mm

Baseplate width: 145 mm

Footprint length: 295 mm

Height at 0°: 77 mm

Height tolerance: 0 / -2 mm

Magnetic field height: 6 mm

Technical description

Weight	19 kg
Height at 0°	77 mm
Grinding allowance in pole area	8 mm
Height tolerance	0 / -2 mm
Baseplate width	145 mm
Pole area length	255 mm
Magnetic field height	6 mm
Nominal clamping force	80 N/cm ²
Width	130 mm
Footprint length	295 mm
Type of product	Magnetic clamping plate