

Overview

NMSIL 5020

Sine tables

Product number 2014 5020



Description

NMS precision sine tables with built-in PMNM clamping plate convince by very good workmanship and precision. The sine table base body is hardened to 60 HRC, burnished and precision ground. The angle adjustment is carried out according to the sine principle with the help of end measurements. Our NMS sine tables are used for EDM, grinding and measuring with the highest precision.

Technical details:

- Precision sine table with built-on fine-pole clamping plate.
- Nominal holding force approx. 100 N/cm²
- Magnetic field height approx. 5mm
- Wearability of the pole plate 5mm
- plane parallelism 0,005/100mm
- Angular accuracy $\pm 0,0013^\circ$ / $\pm 5\text{sec.}$

NMSIL precision sinusoidal stages swivel over the transverse axis up to an angle of 30°.

Product information

Dimension F (mm):	485
Dimension height (mm - angle 0°):	88
Dimension length plate (mm):	500
Dimension length table (mm):	515
Dimension width plate (mm):	200
Dimension width table (mm):	240
Weight (kg):	99
maximum angle:	30°
swivel over:	Querachse