

Overview

NMSI 3020

Sine tables

Product number 2011 3020



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 $\pm 0,0013^\circ$ / $\pm 5\text{sec.}$

NMSI precision sine stages swivel over the longitudinal axis up to an angle of max. 45° .

Product information

Dimension F (mm):	185
Dimension height (mm - angle 0°):	81
Dimension length plate (mm):	300
Dimension length table (mm):	340
Dimension width plate (mm):	200
Dimension width table (mm):	215
Weight (kg):	35
maximum angle:	45°
swivel over:	Längsachse