



Optical flat Ø45 mm x 0,1 µm for inspection of flatness

10395365

Single Sided Optical Flats is used to check the flatness and suitability of quantitative blocks and the flatness of measuring planes and working plane of instruments and measuring tools. It can also be used to calibrate high precision plane optics, such as plane optical parts, advanced platforms, flat plates, guideways, seals, etc. It is especially suitable for measuring institute and laboratories as standard planes and templates

An optical flat is **used with a monochromatic light source** in order to show the light bands formed. The number of rings or straight lines shown is an indication of how flat the part is.

- Diameter: 45 mm
- Thickness: 15 mm
- Flatness: 0,1 µm

Product details

Item no. 10395365

EAN

Customs tariff 9017809000

Sales Quantity 1

Product specifications

Barcode 5708004072225

Thickness 15 mm

Diameter 45 mm

Planhedstolerance 0,1 µm

Gross weight 0.300 kg

Net weight 0.050 kg