

## Aluminum Test Block with Protractor Scale

Order code: **5401.1002585**



Cena bez DPH

211,00 Eur

Price with VAT

255,31 Eur

Parameters

Types of waves

Ultrazvuk

Quantitative unit

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This accessory to equipment set U10020 for longitudinal and transverse waves is used to examine the propagation of transverse waves in metals and ascertain the elastic constants of aluminum, such as its shear modulus, modulus of elasticity and Poisson ratio. The test block's very high reflectivity with high reflection coefficient in water provides sizeable signal amplitudes for measurements of attenuation in liquids (e.g. water, cooking oil or glycerine).

- **Protractor scale:** 360°, 5° divisions
- **Aluminum block:** 70 × 45 × 10 mm
- **Dimensions:** 104 × 75 × 50 mm