



Vertical measuring and testing device

To be used for precise vertical accommodation of rotation-symmetrical workpieces. Transacting e.g. true-running and length measurements tasks by using additional measurements tools.

Construction

Base plate and column of the test device are made of black natural hardstone - granite. The tailstock is high precisely guided at the precision faces of the column. The sleeve of the tailstock is moveable in axial direction. The centres of the tailstock and the base plate are replaceable.

Tasks

E.g. transacting true running measurements at diameters and measurements of the rectangularity of collars to the axis.

Datas / Accuracies

Centre distance, centre height as required. Rectangularity of the test axis to the measuring face = upper side of the base plate within 0,002 / 300 mm or as required.

Calibration certificate

A calibration certificate is part of scope of delivery. The measuring results are traceable to National standards. Factory- or DKD calibration certificate can be issued on request.

Accessories

- › Steel frame support, open type.
- › Steel frame support, cabinet type.