



Bench centre with ground measuring faces, without dial indicator, Tip height: 100 mm



Order data

Order number	443000 100
GTIN	4030234000183
Item class	46K

Description

Version:

Measuring stand:

With fine setting adjustment and holder bore 8 H7. The cross arm is full adjustable for height and in all lateral directions.

Tailstocks:

adjustable. Left tailstock with fixed centre, right tailstock with axially movable quill.

Measuring bench:

Precision ground, with 2 T-slots. To take the tailstocks (tolerance H7) or the stand.

Flatness to DIN 876/1.

Application:

For measuring round and plane accuracy as well as for comparative tests of parallelism and diameter.

Supplied with:

Bench, measuring stand. Tailstocks without Vee blocks.

Calibration: Price on request

Lateral and vertical alignment of tailstocks: ± 0.01 mm

Maximum clear span between centres: 450 mm

Centre \varnothing : 22 mm

Column \varnothing : 22 mm

Pillar height: 200 mm

Cross arm \varnothing : 16 mm

Technical description

Tip height	100 mm
Cross arm Ø	16 mm
overall height without stand	200 mm
Footprint length	700 mm
Baseplate width	180 mm
Cross arm length	125 mm
Maximum clear span between centres	450 mm
Column Ø	22 mm
Lateral and vertical alignment of tailstocks	±0.01 mm
Pillar height	200 mm
Weight	35 kg
Centre Ø	22 mm
T-slot width H7	12 mm
Calibration	Price on request
maximum load capacity per pair	20 kg
Type of product	Radial and axial run-out tester points

Accessories

Pair of bench inspection rollers for tip height 100 mm	443160 100
Pair of bench inspection rollers height adjustable for maximum workpiece Ø 65 mm	443050 65