

# alfa-test Concentricity tester



Setting and testing device for rotary cutting tools such as:

- Face milling cutters
- End mills
- Twin cutter boring heads for roughing
- Twist drills etc.

Concentricity errors on cutting tools impair machine performance and the service life of the tool blade!

Design: Precision ball bearing-mounted tool spindle ISO 40 or ISO 50 assures maximum runout accuracy of the tool spindle (0.005/300 mm)  
Aluminium base, power-coated RAL 9016  
Articulated stand with central clamping system and micro-fine adjustment

Surface area: 310 x 180 mm      Measuring range: max.  $\varnothing$  350 x 350 mm

Article no	Designation	Size
300040	alfa-test 40 (without articulated stand and dial gauge)	Spindle ISO 40
300050	alfa-test 50 (without articulated stand and dial gauge)	Spindle ISO 50
300100	Articulated stand with threaded base	M8
300101	Dial gauge with ball calliper	0.01 mm
300102	Dial gauge with ball calliper	0.001 mm
300103	Flat calliper hard metal	$\varnothing$ 4.8 m

ISO 50 adapters are available for all commercially available tool systems (see alfa-set toolpresetter)

Technical data subject to modification without notice.

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