

Dial Test Indicator K 30/1

The extended range of 1 mm with model K 30/1 offers an even wider field of application than the standardized models to DIN 2270 with 0.8 mm range.

Even with the extended range of 1 mm its deviation spans conform to DIN 2270.

Dial Test Indicator K 30/1	
Reading	0.01 mm
Range	1.0 mm
Dial Reading	0-50-0
Bezel-Ø	32 mm
Form to DIN 2270	A
Dimensions and accuracy according to	DIN 2270
Measuring force	0.05 N ± 20%
Length of contact point	16.6 mm
Swivelling range of contact point at 90° to the scale	240°
Dimensioned drawing	on request



Dial Test Indicator K 49 AD

Model K 49 AD possesses a water-protected dial casing. The transparent front cover, made from resistant plastic, produces a good seal of the dial casing only conforming to protection class IP 53. Another advantage of this design is that the anti-reflective coating of the front cover reduces shadows on the dial face and makes model K 49 AD easy to read.

Dial Test Indicator K 49 AD	
Reading	0.001 mm
Range	0.2 mm
Dial Reading	0-100-0
Bezel-Ø	40 mm
Form to DIN 2270	A
Dimensions and accuracy according to	DIN 2270
Measuring force	0.15 N ± 20%
Length of contact point	12.8 mm
Swivelling range of contact point at 90° to the scale	240°
Dimensioned drawing	on request



Another Dial Test Indicator with a reading of 0.001 mm is our model K 58. This model provides excellent readability due to its bezel diameter of 58 mm.