

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.