

## 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.