

# DA 03



The smallest of the SIKO Digital Position Indicators designed for tightly spaced axes and small spindle diameters.

### Options

- Intermediate plate to accept setting collar and radial seal
- Inch display of metric pitches. The entire value is used for internal calculation, but not displayed. Display value and additional calculation values are separated by „/“.  
Example: 4 mm = 0.15748 Inch;  
Display value 00.15; additional values for calculation .../748
- Reducing sleeves to adapt to various spindle diameters
- Mineral glass viewing window, solvent resistant
- Stainless steel driving shaft

### Technical data

Counter:	4 decades	Weight:	0.05 kg
Digit size:	approx. 3.5 mm	Colour of housing:	orange RAL 2004 black RAL 9005
Hollow shaft [ø mm]:	14 <sup>H7</sup> mm	Ambient temperature:	+ 80°C max.
Housing:	High Impact Polyamide 6		

Pitch (mm)	Display after 1 revolution (comma position)			Max. speed (r/min)
1	001.0	00.10	0010	1500
1.25	001.2/5	00.12/5	0012/5	1200
1.5	001.5	00.15	0015	1000
1.75	001.7/5	00.17/5	0017/5	850
2	002.0	00.20	0020	750
2.5	002.5	00.25	0025	600
3	003.0	00.30	0030	500
4	004.0	00.40	0040	375
5	005.0	00.50	0050	300
6	006.0	00.60	0060	250
8	008.0	00.80	0080	180
10	010.0	01.00	0100	150

**Note:** Speeds above >500 r/min for short periods only. Other spindle pitches on request.  
Values indicated after „/“ are calculation values only and not displayed.

