

**Digital dial indicator 0.01 mm reading, Measuring range: 12,5mm****Order data**

|              |               |
|--------------|---------------|
| Order number | 434004 12,5   |
| GTIN         | 4045197435330 |
| Item class   | 42C           |

**Description****Version:**

Digital dial indicator in compact design with high-contrast digital display.

- **Reversible direction of measurement.**
- **Very narrow casing.**

**Standard:**

Digital dial indicator in compact design with high-contrast digital display.

**Supplied with:**

Supplied with an eye on the cover and 1 battery No. 081560 size CR2032.

**Optional extras:**

Spare and special contact points No. 434900; 434910; 434915.

Packaging: sturdy box

Calibration: C1

Reversible reading: 0.01 mm

Reversible reading: 0.0005 in

Error limit: 0.025 mm

Gauging force: 0.8 – 1.4 N

Clamping shank -  $\varnothing$  h7: 8 mm

Body  $\varnothing$ : 58 mm

## Technical description

|   |                         |
|---|-------------------------|
| Gauging force   | 0.8 – 1.4 N             |
| Calibration   | C1                      |
| Measuring range   | 12.5 mm                 |
| Thickness of housing                                    | 26 mm                   |
| Body Ø  | 58 mm                   |
| Reversible reading                                      | 0.0005 in               |
| Reversible reading                                      | 0.01 mm                 |
| Error limit   | 0.025 mm                |
| Clamping shank - Ø h7                                   | 8 mm                    |
| Number of batteries contained                           | 1                       |
| Article no of the battery / rechargeable battery fitted | 081560 CR2032           |
| Power supply  | Battery-powered         |
| Standard  | Manufacturer's standard |
| Reversible reading                                      | mm / inch               |
| Measurement technology                                  | digital                 |
| Packaging   | sturdy box              |
| Type of product   | dial gauge              |

## Services

|  |             |
|--|-------------|
| Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm       | 013210 12,5 |
| Labelling laser-etched Type  | 018940      |
| Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm       | 023000 12,5 |
| DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm | 023010 12,5 |

## Accessories

|   |               |
|---|---------------|
| Steel contact point Type 11/30                              | 434900 11/30  |
| Steel contact point Type 11/15                              | 434900 11/15  |
| Extension for contact points Length L 40 mm                 | 434920 40     |
| Steel contact point Type 29/20                              | 434900 29/20  |
| Carbide contact point Type 2                                | 434910 2      |
| Steel contact point Type 20                                 | 434900 20     |
| Steel contact point Type 18/5                               | 434900 18/5   |
| Angled bracket for dial indicator 60° Clamping length 50 mm | 434918 50     |
| Button cell / special battery Battery type CR2032           | 081560 CR2032 |
| Steel contact point Type 14/30                              | 434900 14/30  |
| Steel contact point Type 11/35                              | 434900 11/35  |
| Carbide contact point Type 14                               | 434910 14     |
| Carbide contact point Type 18/3                             | 434910 18/3   |
| Steel contact point Type 12                                 | 434900 12     |
| Steel contact point Type 14/40                              | 434900 14/40  |
| Steel contact point Type 2                                  | 434900 2      |
| Steel contact point Type 18/1                               | 434900 18/1   |
| Steel contact point Type 18/3                               | 434900 18/3   |
| Extension for contact points Length L 50 mm                 | 434920 50     |
| Carbide contact point Type 11                               | 434910 11     |
| Steel contact point Type 15                                 | 434900 15     |
| Carbide contact point Type 18/5                             | 434910 18/5   |
| Steel contact point Type 18/4                               | 434900 18/4   |
| Steel contact point Type 39                                 | 434900 39     |
| Angled bracket for dial indicator 45° Clamping length 25 mm | 434917 25     |
| Extension for contact points Length L 80 mm                 | 434920 80     |
| Steel contact point Type 17                                 | 434900 17     |
| Extension for contact points Length L 10 mm                 | 434920 10     |

|   |              |
|---|--------------|
| Angled bracket for dial indicator 45° Clamping length 50 mm | 434917 50    |
| Carbide contact point Type 18/1                             | 434910 18/1  |
| Carbide contact point Type 16                               | 434910 16    |
| Ruby contact point Type 2                                   | 434915 2     |
| Steel contact point Type 11/25                              | 434900 11/25 |
| Steel contact point Type 14/20                              | 434900 14/20 |
| Angled bracket for dial indicator 60° Clamping length 25 mm | 434918 25    |
| Carbide contact point Type 18/4                             | 434910 18/4  |
| Steel contact point Type 24                                 | 434900 24    |
| Carbide contact point Type 10                               | 434910 10    |
| Steel contact point Type 30/10                              | 434900 30/10 |
| Steel contact point Type 11                                 | 434900 11    |
| Pivoting contact point                                      | 434912       |
| Extension for contact points Length L 20 mm                 | 434920 20    |
| Extension for contact points Length L 15 mm                 | 434920 15    |
| Steel contact point Type 28                                 | 434900 28    |
| Carbide contact point Type 17                               | 434910 17    |
| Carbide contact point Type 18/6                             | 434910 18/6  |
| Steel contact point Type 18/6                               | 434900 18/6  |
| Steel contact point Type 14                                 | 434900 14    |
| Extension for contact points Length L 70 mm                 | 434920 70    |
| Extension for contact points Length L 100 mm                | 434920 100   |
| Steel contact point Type 13                                 | 434900 13    |
| Extension for contact points Length L 90 mm                 | 434920 90    |
| Steel contact point Type 14/15                              | 434900 14/15 |
| Steel contact point Type 16                                 | 434900 16    |
| Steel contact point Type 11/20                              | 434900 11/20 |
| Carbide contact point Type 18/2                             | 434910 18/2  |

|   |              |
|---|--------------|
| Extension for contact points Length L 30 mm | 434920 30    |
| Extension for contact points Length L 60 mm | 434920 60    |
| Steel contact point Type 10                 | 434900 10    |
| Steel contact point Type 18/2               | 434900 18/2  |
| Steel contact point Type 29/10              | 434900 29/10 |