



Dial indicator shock-resistant, Measuring range / Body Ø: 10/58 mm



Order data

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| Order number | 432000 10/58 |
| GTIN | 4045197204189 |
| Item class | 42C |

Description

Version:

Dimensions to DIN EN ISO 463, issue June 2006. **Shock-resistant** precision dial indicators. Clamping shank Ø 8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial. Outer ring with 2 adjustable tolerance pointers. Central pointer for 1/100 mm reading, small pointer on sub-scale for 1 mm reading.

Shock-resistant by gear rack sleeve. Full metal version with plastic dial glass.

Standard:

Shock-resistant precision dial indicators. Clamping shank Ø 8 mm h6, hardened and ground. Outer ring of dial face can be rotated to zero the dial. Outer ring with 2 adjustable tolerance pointers. Central pointer for 1/100 mm reading, small pointer on sub-scale for 1 mm reading.

Optional extras:

Special contact points No. 434900; 434910; 434915.

Packaging: sturdy box

Standard: DIN 878

Calibration: C1

Graduation: 0.01 mm

Reading per pointer revolution: 1 mm

Gauging force: 0.7 - 1.5 N

Technical description

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| Gauging force | 0.7 - 1.5 N |
| Calibration | C1 |
| Graduation | 0.01 mm |
| Body Ø | 58 mm |
| Reading per pointer revolution | 1 mm |
| Measuring range | 10 mm |
| Standard | DIN 878 |
| Rotatable dial face | yes |
| adjustable tolerance marks | yes |
| Measurement technology | analogue |
| Packaging | sturdy box |
| Type of product | Dial Indicator |

Services

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| Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm | 013210 10 |
| Labelling laser-etched Type | 018940 |
| DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm | 013250 12,5 |
| Calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 10 mm | 023000 10 |
| DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm | 023010 12,5 |

Accessories

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| Extension for measuring probe Length L 10 mm | 434920 10 |
| Carbide contact point Type 18/1 | 434910 18/1 |
| Steel contact point Type 14/30 | 434900 14/30 |
| | 434917 50 |

Angled bracket for dial indicator 45° Clamping length 50 mm

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| Steel contact point Type 11/30 | 434900 11/30 |
| Steel contact point Type 14/40 | 434900 14/40 |
| Steel contact point Type 15 | 434900 15 |
| Steel contact point Type 16 | 434900 16 |
| Extension for measuring probe Length L 30 mm | 434920 30 |
| Steel contact point Type 11/25 | 434900 11/25 |
| Steel contact point Type 14 | 434900 14 |
| Steel contact point Type 29/10 | 434900 29/10 |
| Steel contact point Type 11/35 | 434900 11/35 |
| Carbide contact point Type 14 | 434910 14 |
| Extension for measuring probe Length L 80 mm | 434920 80 |
| Steel contact point Type 14/20 | 434900 14/20 |
| Steel contact point Type 24 | 434900 24 |
| Ruby contact point Type 2 | 434915 2 |
| Steel contact point Type 18/5 | 434900 18/5 |
| Carbide contact point Type 18/2 | 434910 18/2 |
| Steel contact point Type 18/3 | 434900 18/3 |
| Carbide contact point Type 11 | 434910 11 |
| Extension for measuring probe Length L 20 mm | 434920 20 |
| Steel contact point Type 39 | 434900 39 |
| Extension for measuring probe Length L 70 mm | 434920 70 |
| Steel contact point Type 12 | 434900 12 |
| Carbide contact point Type 18/3 | 434910 18/3 |
| Steel contact point Type 13 | 434900 13 |
| Extension for measuring probe Length L 60 mm | 434920 60 |
| Carbide contact point Type 17 | 434910 17 |
| Steel contact point Type 30/10 | 434900 30/10 |
| Carbide contact point Type 18/6 | 434910 18/6 |

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| Steel contact point Type 20 | 434900 20 |
| Steel contact point Type 18/4 | 434900 18/4 |
| Carbide contact point Type 16 | 434910 16 |
| Angled bracket for dial indicator 60° Clamping length 25 mm | 434918 25 |
| Steel contact point Type 11/20 | 434900 11/20 |
| Carbide contact point Type 10 | 434910 10 |
| Steel contact point Type 11 | 434900 11 |
| Steel contact point Type 2 | 434900 2 |
| Angled bracket for dial indicator 60° Clamping length 50 mm | 434918 50 |
| Steel contact point Type 29/20 | 434900 29/20 |
| Extension for measuring probe Length L 50 mm | 434920 50 |
| Extension for measuring probe Length L 90 mm | 434920 90 |
| Steel contact point Type 17 | 434900 17 |
| Extension for measuring probe Length L 15 mm | 434920 15 |
| Extension for measuring probe Length L 100 mm | 434920 100 |
| Extension for measuring probe Length L 40 mm | 434920 40 |
| Steel contact point Type 18/2 | 434900 18/2 |
| Steel contact point Type 28 | 434900 28 |
| Carbide contact point Type 18/5 | 434910 18/5 |
| Steel contact point Type 11/15 | 434900 11/15 |
| Steel contact point Type 14/15 | 434900 14/15 |
| Carbide contact point Type 18/4 | 434910 18/4 |
| Steel contact point Type 18/1 | 434900 18/1 |
| Steel contact point Type 10 | 434900 10 |
| Steel contact point Type 18/6 | 434900 18/6 |
| Angled bracket for dial indicator 45° Clamping length 25 mm | 434917 25 |
| Carbide contact point Type 2 | 434910 2 |

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| Pivoting contact point | 434912 |
| Dial indicator glass Type 58 | 432260 58 |