



## Feinika precision dial indicator shock-resistant, Measuring range / Body Ø: 1/58 mm



### Order data

Order number	433500 1/58
GTIN	4031452101676
Item class	46C

### Description

#### Version:

Dimensions to DIN EN ISO 463, issue June 2006.

Strong, satin chrome plated brass casing.

Clamping shank  $\varnothing$  8 mm h6, hardened and ground.

Robust version.

The most important parts of the mechanism are jewel-mounted.

Central pointer **for 1/1000 mm reading.**

Outer ring of dial face can be rotated to zero the dial.

Virtually constant gauging force over the entire range.

#### Optional extras:

Special contact points No. 434900; 434910; 434915.

Packaging: sturdy box

Standard: Manufacturer's standard

Calibration: C2

Graduation: 0.001 mm

Reading per pointer revolution: 0.1 mm

Variation range  $f_e$ : 3  $\mu$ m

Total variation range  $f_{tot}$ : 4  $\mu$ m

Gauging force: 1.3 - 1.6 N

## Technical description

Total variation range $f_{tot}$	4 $\mu$ m
Variation range $f_e$	3 $\mu$ m
Graduation	0.001 mm
Reading per pointer revolution	0.1 mm
Measuring range	1 mm
Calibration	C2
Gauging force	1.3 - 1.6 N
Body $\varnothing$	58 mm
Standard	Manufacturer's standard
Measurement technology	analogue
Packaging	sturdy box
Type of product	Dial Indicator

## Services

Calibration Dial indicator, analogue 0.001 maximum measuring span 5 mm	013220 5
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 0.001 maximum measuring span 5 mm	023020 5
DAkkS calibration Dial indicator analogue 0.01 and digital 0.01 / 0.001 maximum measuring span 12,5 mm	023010 12,5

## Accessories

Carbide contact point Type 2	434910 2
Steel contact point Type 18/3	434900 18/3

Extension for measuring probe Length L 40 mm	434920 40
Extension for measuring probe Length L 15 mm	434920 15
Steel contact point Type 11/25	434900 11/25
Extension for measuring probe Length L 90 mm	434920 90
Steel contact point Type 28	434900 28
Carbide contact point Type 18/5	434910 18/5
Extension for measuring probe Length L 70 mm	434920 70
Carbide contact point Type 11	434910 11
Steel contact point Type 10	434900 10
Angled bracket for dial indicator 45° Clamping length 25 mm	434917 25
Steel contact point Type 18/5	434900 18/5
Steel contact point Type 39	434900 39
Extension for measuring probe Length L 80 mm	434920 80
Carbide contact point Type 18/6	434910 18/6
Angled bracket for dial indicator 60° Clamping length 25 mm	434918 25
Steel contact point Type 12	434900 12
Steel contact point Type 29/20	434900 29/20
Carbide contact point Type 17	434910 17
Steel contact point Type 14/40	434900 14/40
Steel contact point Type 11/35	434900 11/35
Extension for measuring probe Length L 100 mm	434920 100
Steel contact point Type 15	434900 15
Steel contact point Type 11	434900 11
Steel contact point Type 14/15	434900 14/15
Steel contact point Type 14	434900 14
Steel contact point Type 11/20	434900 11/20
Carbide contact point Type 16	434910 16
Steel contact point Type 18/2	434900 18/2

Carbide contact point Type 14	434910 14
Carbide contact point Type 18/2	434910 18/2
Steel contact point Type 29/10	434900 29/10
Angled bracket for dial indicator 60° Clamping length 50 mm	434918 50
Steel contact point Type 30/10	434900 30/10
Carbide contact point Type 10	434910 10
Steel contact point Type 20	434900 20
Carbide contact point Type 18/3	434910 18/3
Pivoting contact point	434912
Magnetic rear panel for dial indicators for body Ø 58 mm	434835 58
Steel contact point Type 11/15	434900 11/15
Steel contact point Type 24	434900 24
Extension for measuring probe Length L 50 mm	434920 50
Steel contact point Type 18/4	434900 18/4
Steel contact point Type 14/30	434900 14/30
Carbide contact point Type 18/4	434910 18/4
Carbide contact point Type 18/1	434910 18/1
Steel contact point Type 18/6	434900 18/6
Steel contact point Type 13	434900 13
Angled bracket for dial indicator 45° Clamping length 50 mm	434917 50
Extension for measuring probe Length L 60 mm	434920 60
Steel contact point Type 18/1	434900 18/1
Extension for measuring probe Length L 20 mm	434920 20
Steel contact point Type 16	434900 16
Ruby contact point Type 2	434915 2
Steel contact point Type 11/30	434900 11/30
Steel contact point Type 17	434900 17
Steel contact point Type 2	434900 2

Extension for measuring probe Length L 30 mm	434920 30
Steel contact point Type 14/20	434900 14/20
Extension for measuring probe Length L 10 mm	434920 10