

**Kroepelin**  
Längenmesstechnik

## Internal quick caliper with long contact points, Measuring range: 40-90 mm



### Order data

Order number	438953 40-90
GTIN	2050001743145
Item class	46Q

### Description

#### Version:

1 fixed and 1 movable arm with carbide spherical contact points. The deflection of the moving contact point is transmitted to the dial indicator. The measured result can be read directly.

#### Function:

IP65: Protected against jets of water from all directions and protected against penetration by dust (dust-tight), also completely protected against touching.

Standard: Manufacturer's standard

IP Index of Protection: IP 65

Calibration: C7

Scale divisions: 0.05 mm

Error limit: 0.05 mm

Carbide spherical point  $\varnothing$ : 2 mm

minimum groove width: 3.3 mm

maximum groove depth: 8 mm

maximum contact point length L (measurement depth): 192 mm

### Technical description

minimum groove width	3.3 mm
Carbide spherical point $\varnothing$	2 mm
maximum contact point length L (measurement depth)	192 mm
Scale divisions	0.05 mm
maximum groove depth	8 mm

Measuring range	40 - 90 mm
Error limit	0.05 mm
Dial indicator Ø	66 mm
Calibration	C7
IP Index of Protection	IP 65
Standard	Manufacturer's standard
Measurement technology	analogue
Type of product	Internal quick calipers

## Services

Calibration External / internal quick caliper	013850
Labelling laser-etched Type	018940
DAkkS calibration External / internal quick caliper	011320
Calibration External / internal quick caliper Type S	023450 S
DAkkS calibration External / internal quick caliper Type S	023460 S