



2-point quick measuring device DM1, maximum measuring range: 75 mm



Order data

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| Order number | 428030 75 |
| GTIN | 4045197412072 |
| Item class | 41B |

Description

Version:

Solid construction for use directly on turning / milling centres. For checking internal and external diameters, concentricity, grooves, and wall thicknesses, with a **repeatability of 2 µm**.

Can be used with any dial indicator or precision dial indicator with shank \varnothing 8 h6 mm and maximum body \varnothing 62 mm (supplied without dial indicator).

Advantage:

Short measuring and set-up times, robust and easy to maintain.

Supplied with:

Measuring device fully assembled;

2 pairs of TiN-coated disc anvils (1 × \varnothing 8 mm / 1 × \varnothing 13 mm), 3 × key L-wrenches (3, 4 and 5 AF).

Application range internal: 18 - 75 mm

Application range external: 6 - 70 mm

Gauging force: 2.6 N

Length: 142 mm

Width: 110 mm

Technical description

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|----------------------------|-----------|
| Application range external | 6 - 70 mm |
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|----------------------------|--------------------------------|
| Application range internal | 18 - 75 mm |
| Width | 110 mm |
| Length | 142 mm |
| Gauging force | 2.6 N |
| Measurement technology | analogue |
| Type of product | 2-point quick measuring device |

Accessories

| | |
|--|-----------|
| Spare contact point DM1 Disc anvil Ø 8 mm | 428035 8 |
| Spare contact point DM1 Disc anvil Ø 13 mm | 428035 13 |