



2-point quick measuring device DM1, maximum measuring range: 135 mm



Order data

Order number	428030 135
GTIN	4045197412089
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 - 135 mm

Application range external: 6 - 130 mm

Gauging force: 2.6 N

Length: 202 mm

Width: 167 mm

Technical description

Application range internal	18 - 135 mm
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Width	167 mm
Length	202 mm
Application range external	6 - 130 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