



Thread measurement wires set, Wire \varnothing : 2,550 mm



Order data

Order number	422490 2,550
GTIN	2050001940940
Item class	46P

Description

IMPORTANT: item is configurable

Version:

The thread measurement wires are hardened and precision lapped, the holders are matt chrome-plated. A snap ring in the mounting bore ensures secure easy-twist seating on the measuring spindle.

When ordering, please specify the \varnothing of the measuring spindle (6.35 mm / 6.5 mm / 6.8 mm / 7.5 mm / 8.0 mm).

Application:

For determining the flank \varnothing of external threads using the three-wire method in conjunction with an external micrometer or a length measurement bench.

Supplied with:

A set consists of a holder with one measurement wire and a holder with two measurement wires, in a plastic box.

Calibration: L16

Error limit: $\pm 1 \mu\text{m}$

for threads: M36 / M39 / M42 / M45

for thread pitch P: 4/ 4.5

Check gauge M to DIN 13 sheet 1: 37.591 / 40.590 / 42.853 / 45.832 mm

Technical description

Check gauge M to DIN 13 sheet 1	37.591 / 40.590 / 42.853 / 45.832 mm
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Wire Ø	2.55 mm
for threads	M36 / M39 / M42 / M45
for thread pitch P	4/ 4.5
Error limit	±1 µm
Packaging	sturdy box
Calibration	L16
Type of product	Thread measurement wire (pair)
for spindle Ø	6.35 mm
for spindle Ø	6.5 mm
for spindle Ø	6.8 mm
for spindle Ø	7.5 mm
for spindle Ø	8 mm

Services

Calibration Thread measurement wire	018780
Labelling laser-etched Type	018940
DAkkS calibration Thread measurement wire	019160
Calibration Thread measurement wire Type GMD	028900 GMD
DAkkS calibration Thread measurement wire Type GMD	028910 GMD