

Thread measurement wires set, Wire Ø: 1,650mm



Order data

Order number	422490 1,650
GTIN	2050001940926
Item class	46P

Description

Version:

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

Application:

For determining the flank \emptyset 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.

Note:

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).

Technical description

for threads	M18 / M20 / M22
for thread pitch P	2.5
Check gauge M to DIN 13 sheet 1	19.037 / 21.163 / 23.163 mm
Wire Ø	1.65 mm

Error limit	±1 μm
Packaging	sturdy box
Calibration	L16
Type of product	Thread measurement wire
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

CalibrationThread measurement wire Type GMD	028900 GMD
DAkkS calibrationThread measurement wire Type GMD	028910 GMD