

# 2-Point Inside Measuring Instrument

Item number: 511-804

## Images



## Description

This is a micrometer head that enables measurements without interchangeable anvils. It offers you the following benefits:

- A long plunger stroke gives you amazing accuracy.
- Contact points are carbide (>18 mm range), giving you high durability and wear resistance.
- A large grip reduces heat transfer from the operator by 50%.
- Wide measuring range with sub-anvils.

## Features

<b>Digital/Analog:</b>	Analog
<b>Range:</b>	100-160 mm
<b>Accuracy:</b>	2 $\mu\text{m}$
<b>Repeatability:</b>	0,5 $\mu\text{m}$
<b>Delivered:</b>	In a box with 3 sub-anvils, 2 spanner 301336

## Dimensions

**a:** 9 mm  
**b:** 150 mm  
**c:** 50 mm  
**d:** 16.5 mm  
**e:** 28.9 mm  
**D1:** 12.8 mm  
**D2:** 12 mm  
**R1:** SR10  
**R2:** SR1.0

## Accessories

Optional accessories:



## Digital Indicator, Bore Gauge ID-C

12,7mm, 0,001mm, Flat Back Plate  
Art No. 543-310B-10  
Suggested retail price: 563.00 €\*



## Limit Hands (green) 2pcs

Dial Indicator Series 2/3/4  
Art No. 21AZB195  
Price on application



## Extension Rod Serie 511

125mm, 12mm Rod Diameter  
Art No. 953552  
Suggested retail price: 251.00 €\*



## Extension Rod Serie 511

250mm, 12mm Rod Diameter  
Art No. 953553  
Suggested retail price: 275.00 €\*



## Extension Rod Serie 511

500mm, 12mm Rod Diameter  
Art No. 953554  
Suggested retail price: 493.00 €\*

## Extension Rod Serie 511

750mm, 12mm Rod Diameter

Art No. 953555

Suggested retail price: 655.00 €\*  


## Extension Rod Serie 511

1000mm, 12mm Rod Diameter

Art No. 953556

Suggested retail price: 907.00 €\*  


### Standard accessories:



## Micrometer Head

511-815

Art No. 21DZA268

Price on application

Metric				Imperial			
Art No.	Sub Anvil	Sub Anvil	Sub Anvil	Art No.	Sub Anvil	Sub Anvil	Sub Anvil
511-801	210A268	10 mm	511-815	511-801	210A268	10 mm	511-815
511-802	210A268	15 mm	511-815	511-802	210A268	15 mm	511-815
511-803	210A268	20 mm	511-815	511-803	210A268	20 mm	511-815
511-804	210A268	25 mm	511-815	511-804	210A268	25 mm	511-815
511-805	210A268	30 mm	511-815	511-805	210A268	30 mm	511-815
511-806	210A268	35 mm	511-815	511-806	210A268	35 mm	511-815
511-807	210A268	40 mm	511-815	511-807	210A268	40 mm	511-815
511-808	210A268	45 mm	511-815	511-808	210A268	45 mm	511-815
511-809	210A268	50 mm	511-815	511-809	210A268	50 mm	511-815
511-810	210A268	55 mm	511-815	511-810	210A268	55 mm	511-815
511-811	210A268	60 mm	511-815	511-811	210A268	60 mm	511-815
511-812	210A268	65 mm	511-815	511-812	210A268	65 mm	511-815
511-813	210A268	70 mm	511-815	511-813	210A268	70 mm	511-815
511-814	210A268	75 mm	511-815	511-814	210A268	75 mm	511-815
511-815	210A268	80 mm	511-815	511-815	210A268	80 mm	511-815

## Sub Anvil 10mm/511

Art No. 208892

Price on application



## Sub Anvil 20mm/511

Art No. 208894

Price on application



## Spanner R=7,3/4,5mm

Micrometer

Art No. 301336

Suggested retail price: 7.00 €\*  

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