

## Micrometer 40 A

DIN  
863-1

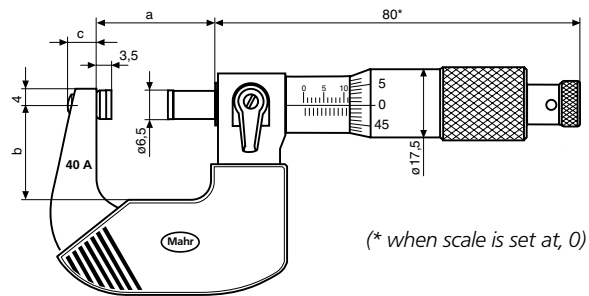


### Features

- Chrome plated steel frame
- Spindle and anvil made of hardened steel, carbide tipped
- Scales with satin-chrome finish
- Heat insulators
- Rapid drive with integrated ratchet
- Locking device
- Supplied with: Case, setting standard (from measuring range 25-50 mm / 1-2"), operating instructions

### Technical Data

Measuring range	Readings	Error limit G	Spindle thread pitch	Order no.
0 - 25 mm	0.01 mm	4 µm	0.5 mm	<b>4134000</b>
25 - 50 mm	0.01 mm	4 µm	0.5 mm	<b>4134001</b>
50 - 75 mm	0.01 mm	5 µm	0.5 mm	<b>4134002</b>
75 - 100 mm	0.01 mm	5 µm	0.5 mm	<b>4134003</b>
100 - 125 mm	0.01 mm	6 µm	0.5 mm	<b>4134004</b>
125 - 150 mm	0.01 mm	6 µm	0.5 mm	<b>4134005</b>
150 - 175 mm	0.01 mm	7 µm	0.5 mm	<b>4134006</b>
175 - 200 mm	0.01 mm	7 µm	0.5 mm	<b>4134007</b>
<b>0 - 1"</b>	<b>.0001"</b>	<b>.00016"</b>	<b>.025"</b>	<b>4134900</b>
<b>1 - 2"</b>	<b>.0001"</b>	<b>.00016"</b>	<b>.025"</b>	<b>4134901</b>
<b>2 - 3"</b>	<b>.0001"</b>	<b>.00020"</b>	<b>.025"</b>	<b>4134902</b>
<b>3 - 4"</b>	<b>.0001"</b>	<b>.00020"</b>	<b>.025"</b>	<b>4134903</b>
<b>4 - 5"</b>	<b>.0001"</b>	<b>.00024"</b>	<b>.025"</b>	<b>4134904</b>
<b>5 - 6"</b>	<b>.0001"</b>	<b>.00024"</b>	<b>.025"</b>	<b>4134905</b>
<b>6 - 7"</b>	<b>.0001"</b>	<b>.00028"</b>	<b>.025"</b>	<b>4134906</b>
<b>7 - 8"</b>	<b>.0001"</b>	<b>.00028"</b>	<b>.025"</b>	<b>4134907</b>



### Dimensions

Measuring range mm / inch	a mm	b mm	c mm
0 - 25 / 0-1"	31	25.5	7
25 - 50 / 1-2"	56	34.5	12
50 - 75 / 2-3"	81	47.5	12
75 - 100 / 3-4"	106	58.5	13
100 - 125 / 4-5"	131	71.5	13
125 - 150 / 5-6"	156	83.5	13
150 - 175 / 6-7"	182	95.5	13
175 - 200 / 7-8"	207	108.5	13

### Accessories

Stand, setting standards, etc. please refer to page 3-22

## Micrometer Sets 40 SA

Application range	Order no	Remarks
0-100 mm (4 Micrometers)	<b>4134050</b>	Incl. wooden case, setting standards 25 mm and 75 mm
100-200 mm (4 Micrometers)	<b>4134051</b>	Incl. wooden case, setting standards 125 mm and 175 mm
0-4" (4 Micrometers)	<b>4134960</b>	Incl. wooden case, setting standards 1" and 3"
4-8" (4 Micrometers)	<b>4134961</b>	Incl. wooden case, setting standards 5" and 7"

