

Micrometer 40 A

DIN 863

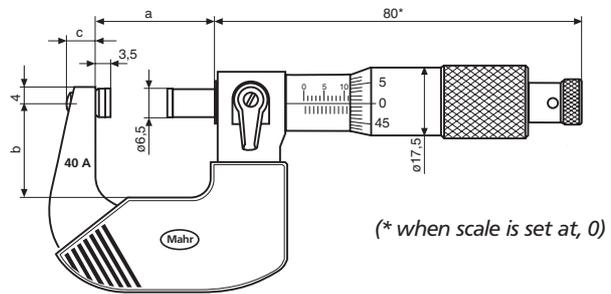


Features

- 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
- Scope of supply: 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	4134000
25 - 50 mm	0.01 mm	4 μm	0.5 mm	4134001
50 - 75 mm	0.01 mm	5 μm	0.5 mm	4134002
75 - 100 mm	0.01 mm	5 μm	0.5 mm	4134003
100 - 125 mm	0.01 mm	6 μm	0.5 mm	4134004
125 - 150 mm	0.01 mm	6 μm	0.5 mm	4134005
150 - 175 mm	0.01 mm	7 μm	0.5 mm	4134006
175 - 200 mm	0.01 mm	7 μm	0.5 mm	4134007
0 - 1"	.0001"	.00016"	.025"	4134900
1 - 2"	.0001"	.00016"	.025"	4134901
2 - 3"	.0001"	.00020"	.025"	4134902
3 - 4"	.0001"	.00020"	.025"	4134903
4 - 5"	.0001"	.00024"	.025"	4134904
5 - 6"	.0001"	.00024"	.025"	4134905
6 - 7"	.0001"	.00028"	.025"	4134906
7 - 8"	.0001"	.00028"	.025"	4134907



Dimensions

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

Accessories

Stand, setting standards, etc. please refer to page 3-21
 Test Set for Micrometers 419 C, please refer to page 13-7

Micrometer Sets 40 SA

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

