

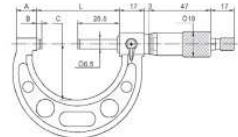
## Measuring Tools Outside Micrometers MIB Germany

### MIB Outside Micrometers

For accurate measurement of small distances. With carbide measuring faces, grounded and lapped. Scale chrome finished. Frame coated, light version. Spindle  $\varnothing$  6.5 mm. Thread pitch 0.5 mm. Scale 0.01 mm. With ratchet. Accuracy DIN 863. At 25-50 mm with standard. In case.



Article No.	Range mm	A in mm	B in mm	C in mm	L in mm	IMPA
330500	0-25	9.0	3.5	28	32	65 03 01
330501	25-50	14.0	3.5	38	57	65 03 02
330502	50-75	14.5	3.5	49	82	65 03 03
330503	75-100	15.0	3.5	60	107	65 03 04
330504	100-125	16.5	3.5	73	133	65 03 05
330505	125-150	16.5	3.5	85	158	65 03 06
330506	150-175	19.4	3.5	104	183	65 03 07
330507	175-200	19.4	3.5	117	209	65 03 08
330508	200-225	19.4	5.5	130	234	65 03 09
330509	225-250	19.4	5.5	142	260	65 03 10
330510	250-275	19.4	5.5	155	285	65 03 11
330511	275-300	19.4	5.5	168	410	65 03 12



### MIB Outside Micrometers Set

For accurate measurement of small distances. With carbide measuring faces, grounded and lapped. Scale chrome finished. Frame coated, light version. Spindle  $\varnothing$  6.5 mm. Locking lever, Thread pitch 0.5 mm. Scale 0.01 mm. With ratchet. Accuracy DIN 863. At 25-50 mm with standard. In case. Incl. adjusting key.

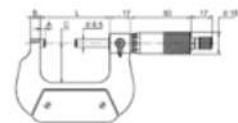
Article No.	Range mm	Micro. Pcs	Standard mm	IMPA
330500S1	0-100	4	25/50/75	65 03 81
330504S1	100-200	4	100/125/150/175	-
330508S1	200-300	4	200/225/250/275	-
330500S2	0-150	6	25/50/75/100/125	65 03 82
330504S2	150-300	6	150/175/200/225/250/275	65 03 83
330508S2	0-300	12	25/50/75/100/125/150/175/200/225/250/275	-



### MIB Outside Micrometers

For accurate measurement of small distances. With carbide measuring faces, grounded and lapped. Scale chrome finished. Engraved black reading. Frame coated. Spindle  $\varnothing$  6.5 mm. Thread pitch 0.5 mm. Scale 0.01 mm. With ratchet. locking lever. Accuracy DIN 863. At 25-50 mm with setting gauge. In case. Incl. adjusting key.

Article No.	Range mm	A in mm	B in mm	C in mm	L in mm	IMPA
330500C	0-25	3.5	6	24	32	65 03 01
330501C	25-50	3.5	8	32	57	65 03 02
330502C	50-75	3.5	8	45	82	65 03 03
330503C	75-100	3.5	8	57	107	65 03 04
330504C	100-125	3.5	8	70	133	65 03 05
330505C	125-150	3.5	8	82	158	65 03 06
330506C	150-175	5.5	8	95	183	65 03 07
330507C	175-200	5.5	8	107	209	65 03 08



### MIB Outside Micrometers Set

For accurate measurement of small distances. With carbide measuring faces, grounded and lapped. Scale chrome finished. Engraved black reading. Frame coated. Spindle  $\varnothing$  6.5 mm. Thread pitch 0.5 mm. Scale 0.01 mm. With ratchet. locking lever. Accuracy DIN 863. At 25-50 mm with setting gauge. In case. Incl. adjusting key.

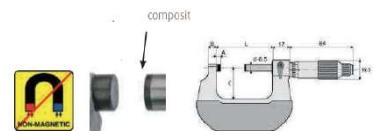
Article No.	Range mm	Micro. Pcs	Standard mm	IMPA
330500CS	0-100	4	25/50/75	65 03 81
330504CS	0-150	6	25/50/75/100/125	65 03 82
330508CS	100-200	4	100/125/150/175	-



### MIB Outside Micrometers DIN 863 Non-Magnetic

Non-magnetic measuring faces made of composite. Scale chrome finished. Engraved black reading. Frame coated. Spindle  $\varnothing$  6.5 mm. Thread pitch 0.5 mm. Scale 0.01 mm. With ratchet. locking lever. Accuracy DIN 863. At 25-50 mm with setting gauge. In case. Incl. adjusting key.

Article No.	Range mm	A in mm	B in mm	C in mm	L in mm	IMPA
330500NM	0-25	3.5	6	24	32	-
330501NM	25-50	3.5	8	32	57	-



## Measuring Tools Outside Micrometers MIB Germany

### MIB Outside Micrometers Digital IP65

For accurate measurement of small distances. IP65 protected. On/Off function. Carbide measuring faces. Spindle  $\varnothing$  6.5 mm. Locking lever and adjusting key. Frame coated. Thimble chrome finished. With carbide measuring faces. with ratchet. Reading 0.001 mm. Accuracy DIN 863. At 25 mm with setting standard. In case. Including 1,5V battery (type LR44) article 330200.

Article No.	Range mm	A in mm	B in mm	L in mm	IMPA
330500D	0-25	7	28	32.5	65 03 41
330501D	25-50	10	35	57.5	65 03 42
330502D	50-75	12	48	82.5	65 03 43
330503D	75-100	12	60	107.5	65 03 44

### MIB Micrometer holders

Holders for micrometers up to 300 mm. With adjustable angle and central clamp.

Article No.	Description	IMPA
331500	Micrometer holder until 100 mm	-
331501	Micrometer holder until 200 mm	-
331502	Micrometer holder until 300 mm	-

### MIB Depth Micrometer with spherical measuring face

With spherical measuring face, 100x16 mm base, chrome finished. Measuring inserts  $\varnothing$  4.5 mm. Inserts simply exchangeable. Reading 0.01 mm. Measuring robs pitch 25 mm. Supplied in case.

Article No.	Range mm	Base Lxd mm	Accuracy mm	Meas. robs	IMPA
331530	0-100	100x16	0.005	4 pcs	-
331531	0-200	100x16	0.006	8 pcs	65 04 76

### MIB Depth Micrometer with flat measuring face

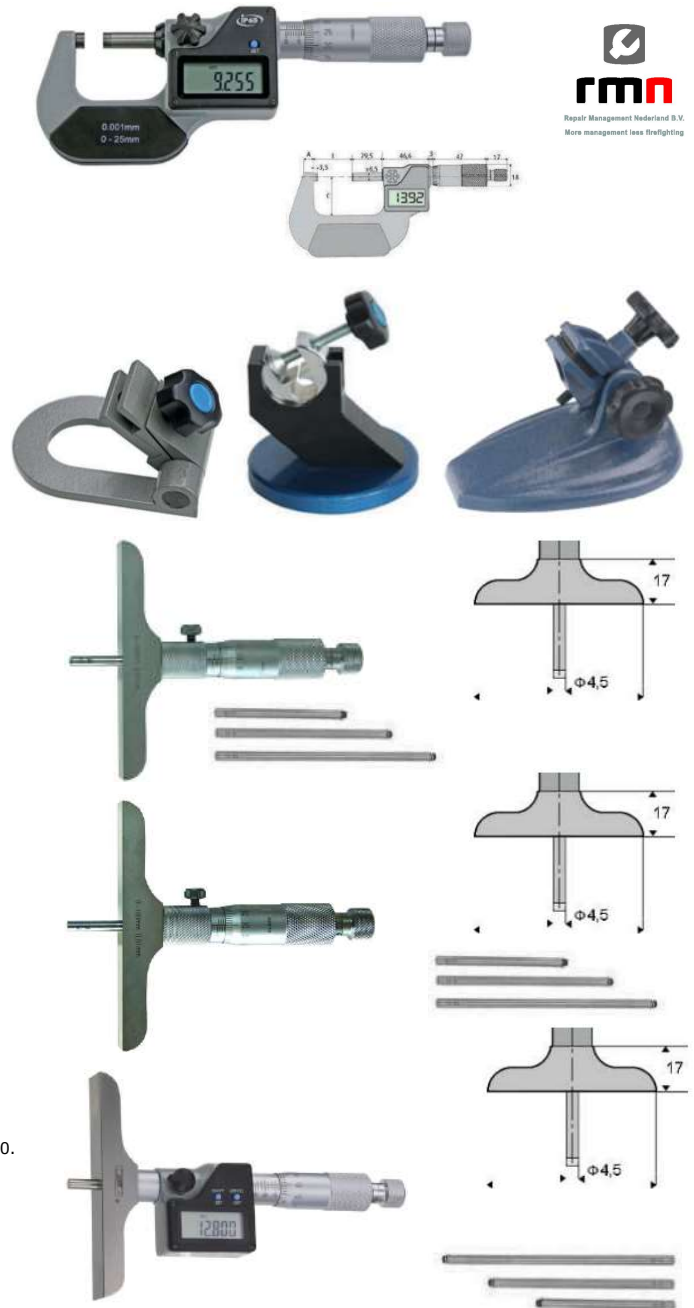
With flat measuring face, 100x16 mm base, chrome finished. Measuring inserts  $\varnothing$  4.5 mm. Inserts simply exchangeable. Reading 0.01 mm. Measuring robs pitch 25 mm. Supplied in case.

Article No.	Range mm	Base Lxd mm	Accuracy mm	Meas. robs	IMPA
331535	0-100	100x16	0.005	4 pcs	-
331536	0-200	100x16	0.006	8 pcs	65 04 76
331537	0-300	100x16	0.007	12 pcs	65 04 78

### MIB Digital Depth Micrometer with flat measuring face

With flat measuring face, 100x16 mm base, chrome finished. Measuring inserts  $\varnothing$  4.5 mm. Inserts simply exchangeable. Reading 0.01 mm or 0.00005 inch. Measuring robs pitch 25 mm. Supplied in case. On/Off function, ABS/INC function. Including 1,5V battery (type LR44) article 330200.

Article No.	Range mm	Base Lxd mm	Accuracy mm	Meas. robs	IMPA
331540	0-100	100x16	0.005	4 pcs	-
331541	0-200	100x16	0.006	8 pcs	-



## Measuring Tools Inside Micrometers MIB Germany

### MIB Precision inside micrometer DIN 863/1

Hardened spindle. Satin chrome finish. According to DIN 863/1. Thread lead 0.5mm, reading 0.01mm. Drum  $\varnothing$  20 mm. Supplied in case. 25 to 100 mm without clamp / from 100-125 mm with clamp.

Article No.	Description	IMPA
330700	Precision inside micrometer 25-30 mm	-
330701	Precision inside micrometer 30-35 mm	-
330702	Precision inside micrometer 35-50 mm	-
330703	Precision inside micrometer 50-75 mm	65 04 02
330704	Precision inside micrometer 75-100 mm	65 04 03
330705	Precision inside micrometer 100-125 mm	65 04 04
330706	Precision inside micrometer 125-150 mm	65 04 05
330707	Precision inside micrometer 150-175 mm	65 04 06
330708	Precision inside micrometer 175-200 mm	65 04 07
330709	Precision inside micrometer 200-225 mm	65 04 08
330710	Precision inside micrometer 225-250 mm	65 04 09
330711	Precision inside micrometer 250-275 mm	65 04 10
330712	Precision inside micrometer 275-300 mm	65 04 11

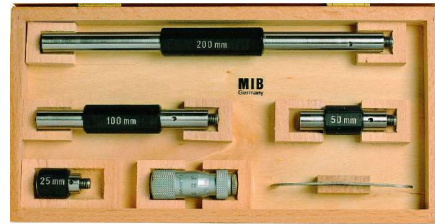


## Measuring Tools Inside Micrometers MIB Germany

### MIB Precision inside micrometer DIN 863/1 Set in wooden case

Hardened spindle. Satin chrome finish. According to DIN 863/1.  
Thread lead 0.5mm, reading 0.01mm. Drum  $\varnothing$  20 mm. Supplied in case.

Article No.	Range	Extensions mm	IMPA
330715	50-150 mm	25 + 50	65 04 41
330716	50-250 mm	25 + 50 + 100	65 04 42
330717	50-450 mm	25 + 50 + 100 + 200	65 04 43
330718	50-850 mm	25 + 50 + 100 + 200 + 400	-
330719	50-1250 mm	25 + 50 + 100 + 200 + 400 + 400	65 04 44
330720	50-1450 mm	25 + 50 + 100 + 200 + 400 + 600	65 04 45

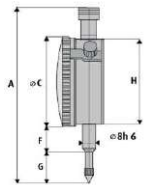


## Measuring Tools Dial Indicators MIB Germany

### MIB Dial Indicator

Central pointer for 1/100 mm reading, extra scale for 1 mm reading. Scale rotatable by outer ring.  
With set screw. With two adjustable tolerance marks, with metal case, matt chrome-plated.  
Shock protected design, clamping shank 8 h6, hardened and ground. Exchangeable insert M 2.5,  
accuracy according to works standard. In a box.

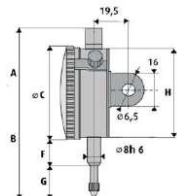
Article No.	Range mm	Reading mm	Accuracy $\mu$ m	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330540	10	0.01	17	56	110	20	21	52	65 14 03



### MIB Dial Indicator with plug

Central pointer for 1/100 mm reading, extra scale for 1 mm reading. Scale rotatable by outer ring.  
With set screw. With two adjustable tolerance marks, with metal case, matt chrome-plated.  
Shock protected design, clamping shank 8 h6, hardened and ground. Exchangeable insert M 2.5,  
accuracy according to works standard. In a box.

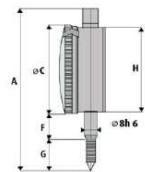
Article No.	Range mm	Reading mm	Accuracy $\mu$ m	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330539	10	0.01	17	60	116	18	22	55	65 14 03



### MIB Dial Indicator liquid resistant

Water and oil proof. Stem with rubber sleeve.  
Central pointer for 1/100 mm reading, extra scale for 1 mm reading. Scale rotatable by outer ring.  
With set screw. With two adjustable tolerance marks, with metal case, matt chrome-plated.  
Clamping shank 8 h6, hardened and ground. Exchangeable insert M 2.5,  
accuracy according to works standard. In a box.

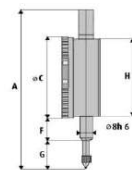
Article No.	Range mm	Reading mm	Accuracy $\mu$ m	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330538	10	0.01	17	60	110	18	20	53.5	65 14 04



### MIB Digital Dial Indicator

Measuring direction reversible. With measured value presetting. Range 12.7 mm or 25.4 mm.  
Reading 0.01 mm or 0.005 inch. With metal case, chrome-plated.  
Clamping shank 8 h6, hardened and ground. Exchangeable insert M 2.5.  
Including 3V battery (type CR2032) article 7702469. Supplied in box.  
Auto On/Off function, ABS/Inc function, Preset function, data connection RB 5.

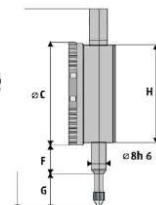
Article No.	Range mm	Reading mm	Accuracy $\mu$ m	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330545	12.7	0.001	5	57	121	23	22	53	-
330546	12.7	0.01	20	57	121	23	22	53	-
330547	25.4	0.01	20	57	179	26	39	53	-



### MIB Digital Dial Indicator

With digital and analog LCD display. Display rotatable 270°. Measuring direction reversible.  
With measured value presetting. Range 12.7 mm. Reading 0.001 mm or 0.0005 inch.  
Accuracy 0.01 mm. Clamping shank 8 h6, hardened and ground. Exchangeable insert M 2.5.  
Including 3V battery (type CR2032) article 7702469. Supplied in box.  
Auto On/Off function, Absolut-system, Preset function.

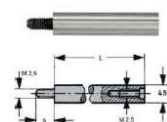
Article No.	Range mm	Reading mm	Accuracy $\mu$ m	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330548	12.7	0.001	10	61	128	15	33	56	-



### MIB Extension rod set for Dial Indicator

Extension rod set for dial indicator with M 2.5 thread. Made of stainless steel  $\varnothing$  = 4.5 mm. In cassette.  
Set contains lengths 10, 20, 30, 40, 50, 60, 70, 80, 90 and 100 mm

Article No.	Description	IMPA
330549	Extension rod set for dial indicator 10 pcs	-



This is only a small part of the possibility we offer in precision measuring tools. Contact our product specialist for more info about all types from MIB Germany.  
Optional can MIB supply all DIN measuring tools with a certificate to VDI/VDE/DGQ 2618.  
Measuring tools manufactured at works standard will be certificated according to this norm. Calibrations will be done by an external calibration laboratory.  
Calibration orders can't be cancelled. Ask our product specialists for the cost for calibration certification of your ordered measuring tool.

## Measuring Tools Dial Indicators sets MIB Germany

### MIB Dial Indicator set

Dial indicator range 10 mm (330540) with magnetic dial support in plastic box.  
Base magnet 59x50x55mm M10, height 281 mm, holding force 60 kg.

Article No.	Range mm	Reading mm	Accuracy $\mu\text{m}$	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330650	10	0.01	17	56	110	20	21	52	-

### MIB Dial Indicator set

Dial indicator range 10 mm (330540) with magnetic dial support in aluminium case.  
Base magnet 59x50x55mm M8, height 345 mm, holding force 60 kg.

Article No.	Range mm	Reading mm	Accuracy $\mu\text{m}$	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330651	10	0.01	17	56	110	20	21	52	-

### MIB Dial Indicator set

Dial indicator range 10 mm (330540) with magnetic dial support in aluminium case.  
Base magnet 59x50x55mm M8, height 340 mm, holding force 60 kg.

Article No.	Range mm	Reading mm	Accuracy $\mu\text{m}$	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330652	10	0.01	17	56	110	20	21	52	-

### MIB Dial Indicator set

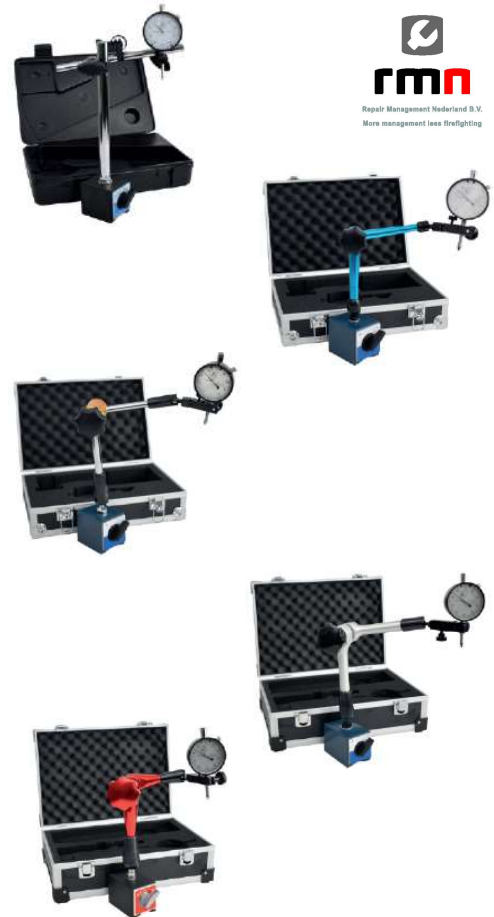
Dial indicator range 10 mm (330540) with magnetic dial support in aluminium case.  
Base magnet 62x50x55mm M10, height 430 mm, holding force 80 kg.

Article No.	Range mm	Reading mm	Accuracy $\mu\text{m}$	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330653	10	0.01	17	56	110	20	21	52	-

### MIB Dial Indicator set

Dial indicator range 10 mm (330540) with magnetic dial support in aluminium case.  
Base magnet 62x50x55mm M8, height 375 mm, holding force 80 kg.

Article No.	Range mm	Reading mm	Accuracy $\mu\text{m}$	$\varnothing$ C in mm	A in mm	F in mm	G in mm	H in mm	IMPA
330654	10	0.01	17	56	110	20	21	52	-



## Measuring Tools Magnetic dial supports MIB Germany

### MIB Magnetic dial support

With fine adjustment, for dial 8 mm shank, chromed column, prismatic magnetic base with on/off switch.  
Total height 283 mm, holding force 60 kg, base 59x50x55mm (LxWxH) M10

Article No.	Description	IMPA
330550	Magnetic base 60 kg force	65 14 26
330550B	Replacement column single	-

### MIB Magnetic dial support

With central clamping. For dial with 8 mm shank housing with dovetail guide.  
With fine adjustment, chromed column, prismatic magnetic base with on/off switch.  
Total height 333 mm, holding force 80 kg, base 61x50x55mm (LxWxH) M8.

Article No.	Description	IMPA
330551	Magnetic base 80 kg force	65 14 27
330551B	Replacement column single	-

### MIB Magnetic dial support with flexible arm

With fine adjustment, for dial 8 mm shank, chromed column, prismatic magnetic base with on/off switch.  
Total height 420 mm, holding force 60 kg, base 59x50x55mm (LxWxH) M8.

Article No.	Description	IMPA
330550F	Magnetic base 60 kg force flexible arm	65 14 26

### MIB Magnetic base for measuring stands

Separate magnetic base with on/off switch with female thread.

Article No.	Description	IMPA
330550M	Magnetic base 60 kg force M10	-
330550FM	Magnetic base 60 kg force M8	-
330551M	Magnetic base 80 kg force M8	-

