



## 1923 DIGI-MET® 3 point internal micrometers



### Model

- DIN 863-4
- Reading: 0.001 mm / .00005 inch
- Protection class IP52
- LCD display 8.5 mm
- Ratchet stop
- For through holes
- From measuring range 12 mm for through and blind holes
- From measuring range 12 mm with carbide tipped measuring faces

### Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- ABS (display can be set to zero without losing the Preset value)
- **Quick-Lock** (key lock)
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

### Delivery

- Plastic case
- Incl. setting ring
- Calibration certificate for setting ring and micrometer



**Inclusive!**

✕	☒	Measuring range mm	Measuring depth mm	Error limit µm	Order no.	List price EUR
▪		6 - 8	58	4	1923 510	1099.00
▪		8 - 10	58	4	1923 512	1099.00
▪		10 - 12	58	4	1923 514	1110.00
▪		12 - 16	64	4	1923 516	1110.00
▪		16 - 20	64	4	1923 518	1157.00
▪		20 - 25	68	4	1923 520	1177.00
▪		25 - 30	68	4	1923 522	1188.00
▪		30 - 40	76	4	1923 524	1240.00
▪		40 - 50	76	4	1923 526	1245.00
▪		50 - 60	79	5	1923 528	1339.00
▪		60 - 70	79	5	1923 530	1370.00
▪		70 - 85	97	5	1923 532	1401.00
▪		85 - 100	97	5	1923 534	1454.00
▪		100 - 125	132	6	1923 536	1766.00
▪		125 - 150	132	6	1923 538	1975.00
▪		150 - 175	132	7	1923 540	2126.00
▪		175 - 200	132	7	1923 542	2308.00



1998720



1998501



1997501

### Accessories

	Order no.	List price EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Data cable DATA VARIABLE to RS232	1997 501	50.00
Data cable DATA VARIABLE to digimatic	1998 501	64.00
Data cable DATA VARIABLE to USB	1998 720	72.00



## 1923 DIGI-MET® Set of 3 point internal micrometers



### Delivery

- Plastic case
- Incl. setting ring
- Calibration certificate for setting ring and micrometer



Measuring range	Error limit	Number of devices	Order no.	List price
				EUR
6 - 12	4	3	1923 574	1771.00
12 - 20	4	2	1923 576	1563.00
20 - 50	4	4	1923 578	2292.00
50 - 100	5	4	1923 580	2813.00



### Accessories

	Order no.	List price
		EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Data cable DATA VARIABLE to RS232	1997 501	50.00
Data cable DATA VARIABLE to digimatic	1998 501	64.00
Data cable DATA VARIABLE to USB	1998 720	72.00

## 1923 DIGI-MET® Basic unit for 3 point internal micrometers



### Model

- Reading: 0.001 mm / .00005 inch
- Protection class IP52
- LCD display 8.5 mm
- Ratchet stop
- Mounting thread for changing of measuring heads

### Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- ABS (display can be set to zero without losing the Preset value)
- Quick-Lock (key lock)
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Measuring range	Order no.	List price
mm		EUR
6 - 20	1923 100	797.00
20 - 100	1923 200	797.00
100 - 200	1923 300	797.00

Single measuring heads on page 116



## 1922 Individual measuring heads for 1923 / 1924



1922 512



1922 534

### Model

- Self centering measuring head with three anvils, offset at intervals of 120°
- From measuring range 12 mm with carbide tipped measuring faces
- From measuring range 12 mm for through and blind holes
- From measuring range 40 mm, measuring heads are made of aluminium to reduce weight
- Can only be used on digital internal micrometers

⊗	⊗	Measuring range mm	Order no.	List price EUR
		6 - 8	1922 510	302.00
		8 - 10	1922 512	302.00
		10 - 12	1922 514	307.00
		12 - 16	1922 516	307.00
		16 - 20	1922 518	318.00
		20 - 25	1922 520	328.00
		25 - 30	1922 522	339.00
		30 - 40	1922 524	380.00
		40 - 50	1922 526	380.00
		50 - 60	1922 528	453.00
		60 - 70	1922 530	464.00
		70 - 85	1922 532	479.00
		85 - 100	1922 534	495.00
		100 - 125	1922 536	724.00
		125 - 150	1922 538	880.00
		150 - 175	1922 540	953.00
		175 - 200	1922 542	985.00

## 1920 Measuring depth extensions for 3 point internal micrometers



### Model

- Suitable for devices 1920, 1921, 1923 and 1924



⊗	⊗	Measuring range mm	Length mm	Order no.	List price EUR
		6 - 12	75	1920 910	92.00
		12 - 20	75	1920 914	98.00
		20 - 30	100	1920 920	103.00
		30 - 200	100	1920 924	124.00