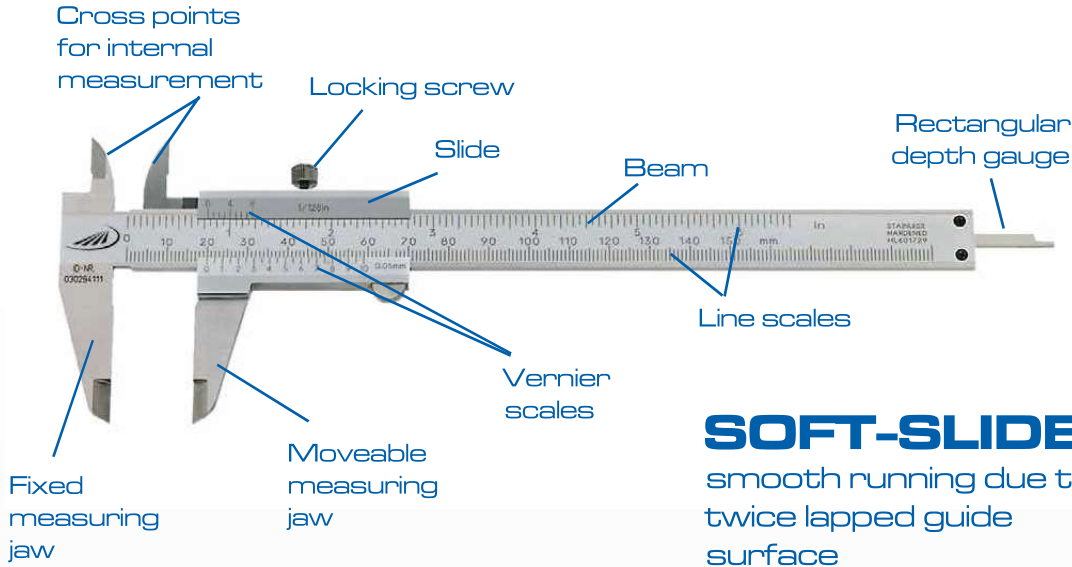
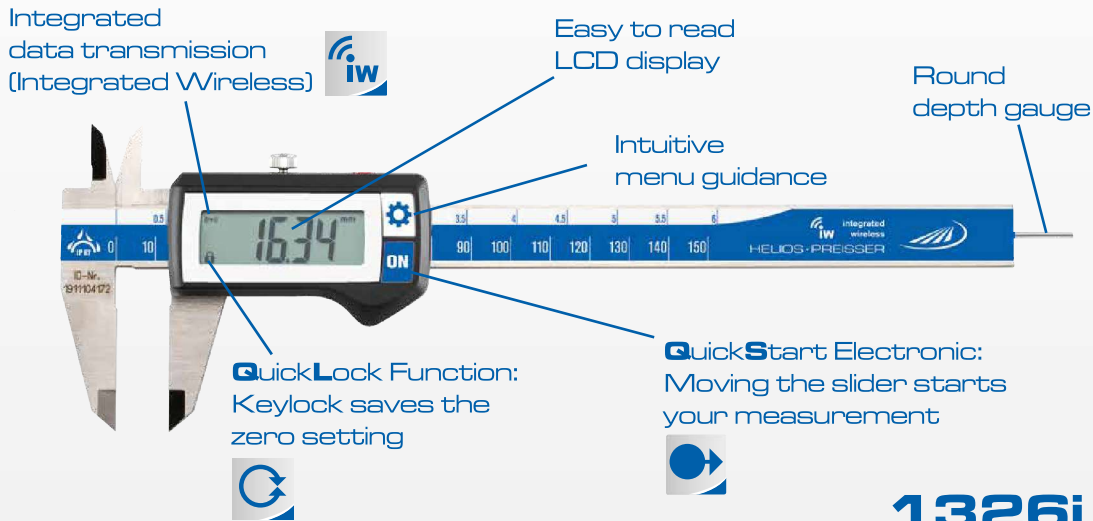




SAMPLES CALIPER

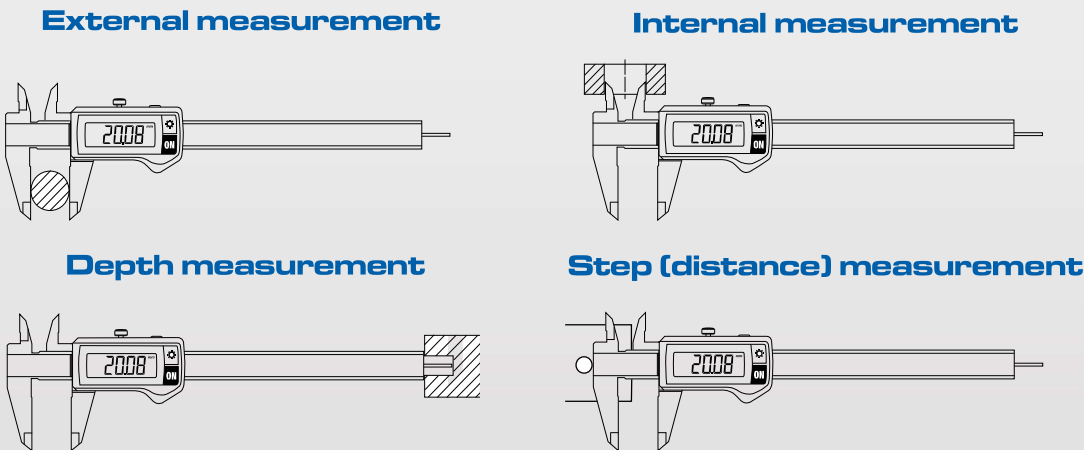


SOFT-SLIDE
smooth running due to twice lapped guide surface



1326i
with integrated wireless

Possible application for **calipers**



1. CHAPTER CALIPERS

10	Pocket vernier calipers
16	Pocket calipers / Tyre profile depth gauge
17	Pocket calipers with dial
18	Measuring tool sets
20	Digital pocket calipers
24	Universal calipers
26	Digital pocket calipers for specific measuring tasks
32	Vernier workshop calipers
36	Lightweight workshop calipers
37	Analogue caliper with cross points / gripper points
38	Digital workshop calipers
46	Digital lightweight workshop calipers
49	Calipers for external locking grooves
50	Brake drum vernier calipers / Brake disc inspection gauges
51	Calipers for internal locking grooves
52	Calipers for 3/5 point measurement / for milling tool setting
53	Chamfer / Radius gauges
54	Gear tooth calipers
55	Vernier depth gauges
59	Digital depth gauges
67	Digital depth gauges with interchangeable inserts
70	Digital depth gauge for one-handed operation
71	Digital mounting scales
72	Steel gauge block inspection set for calipers
73	Wooden cases for calipers



0184 Pocket vernier calipers



DIN
862




Model

- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Inside cross points
- Low-set master scale
- Four way measurement
- Includes thread table

Delivery

- Imitation leather case

»		Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm			EUR
With thumb clamp											
		0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0184 501	26.00
		0 - 200	0 - 8	50	1.6	0.05	1/128	0.05	rectangular	0184 505	34.50
		0 - 300	0 - 12	60	2.0	0.05	1/128	0.05	none	0184 508	51.00

0185 Pocket vernier calipers



DIN
862




Model

- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Inside cross points
- Low-set master scale
- Four way measurement
- Includes thread table

Delivery

- Imitation leather case

↔		Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm			EUR
With locking screw											
		0 - 100	0 - 4	30	1.2	0.05	-	0.05	rectangular	0185 500	20.00
		0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0185 501	26.00
		0 - 200	0 - 8	50	2.0	0.05	1/128	0.05	rectangular	0185 505	34.50
		0 - 300	0 - 12	60	2.4	0.05	1/128	0.05	none	0185 508	51.00
With reading 0.02 mm											
		0 - 150	0 - 6	40	1.6	0.02	0.001	0.03	rectangular	0185 50105	26.00
		0 - 200	0 - 8	50	2.0	0.02	0.001	0.03	rectangular	0185 50505	34.50

0188 / 0189 Pocket vernier calipers



**DIN
862**



Model

- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Inside cross points
- Low-set master scale
- Four way measurement
- Includes thread table

Delivery

- Imitation leather case

	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm	inch				EUR
With thumb clamp	0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0188 501	23.00
With locking screw	0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0189 501	23.00

0194 / 0195 Pocket vernier calipers with round depth rod



**DIN
862**



Model

- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Inside cross points
- Low-set master scale
- Four way measurement
- Includes thread table

Delivery

- Imitation leather case

	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm	inch				EUR
With thumb clamp	0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	round 1.6	0194 501	27.00
With locking screw	0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	round 1.6	0195 501	27.00



0196 Pocket vernier calipers with reading 0.02 mm



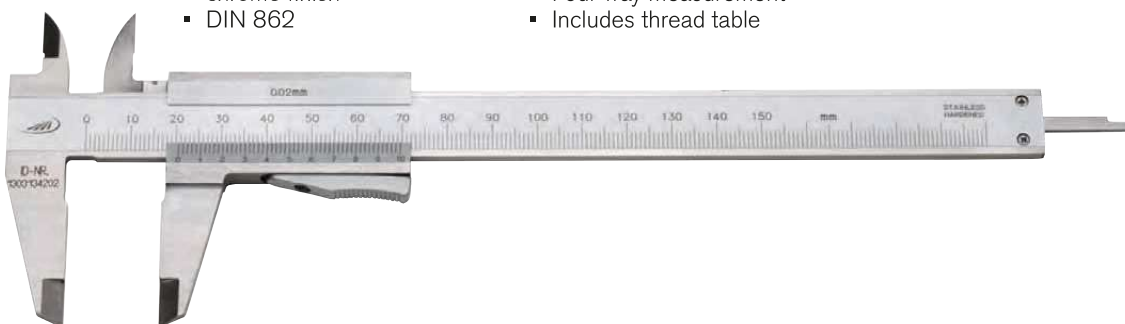
Model



- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Inside cross points
- Low-set master scale
- Four way measurement
- Includes thread table

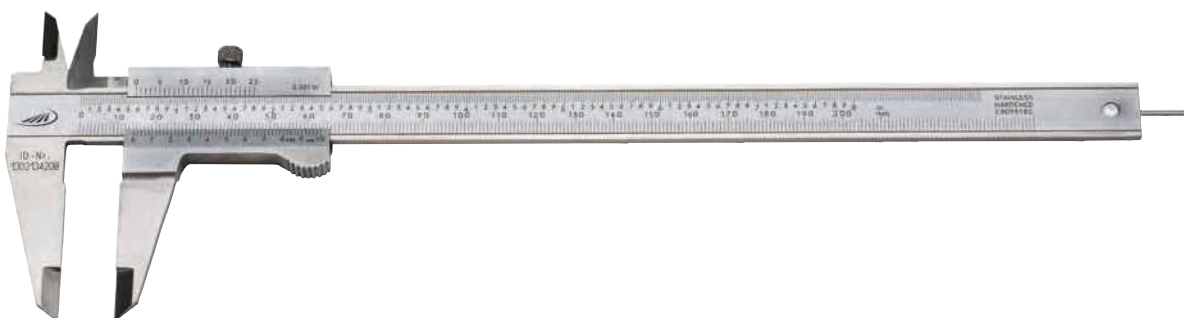
Delivery



- Imitation leather case

**DIN
862**





		Measuring range		Jaw length		Reading	Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	mm			EUR
		With thumb clamp								
		0 - 150	0 - 6	40	1.6	0.02	0.03	rectangular	019650 105	25.10



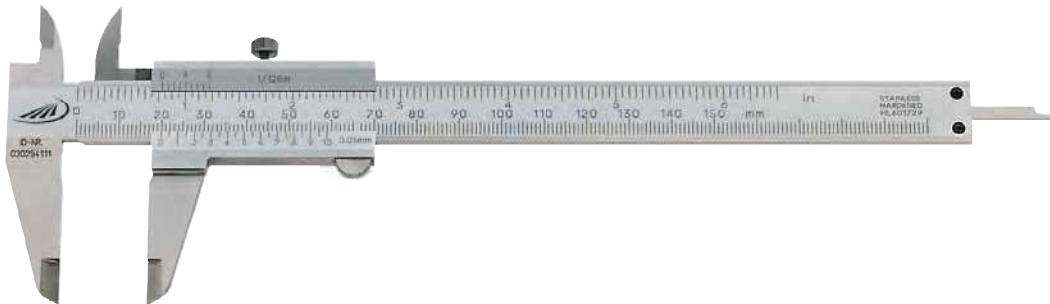
		Measuring range		Jaw length		Reading	Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	mm			EUR
With locking screw										
		0 - 200	0 - 8	50	2.0	0.02	0.03	round 1.6	019650 516	35.90



		Measuring range		Jaw length		Reading	Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	mm			EUR
		With locking screw								
		0 - 150	0 - 6	40	1.6	0.02	0.03	rectangular	019650 116	25.10



0197 Pocket vernier calipers SOFT - SLIDE



DIN
862

1

Model

- Smooth running due to twice lapped guide surface
- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Inside cross points
- Low-set master scale
- Four way measurement
- Includes thread table

Delivery

- Imitation leather case

	Measuring range		Jaw length		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm			EUR
	0 - 150	0 - 6	40	1.6	0.05	rectangular	0197 501	33.00
	0 - 200	0 - 8	50	2.0	0.05	rectangular	0197 505	75.00
	0 - 300	0 - 12	60	2.4	0.05	none	0197 508	149.00

0198 / 0199 Pocket vernier calipers with parallax-free reading



DIN
862

Model

- Parallax-free reading**
- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Inside cross points
- Four way measurement
- Includes thread table

Delivery

- Imitation leather case

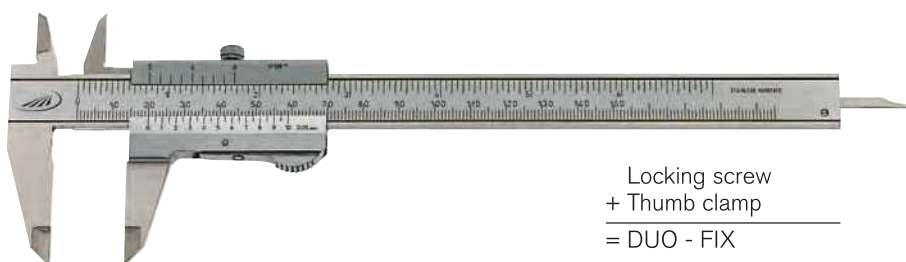
	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm			EUR
With thumb clamp										
	0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0198 501	30.50
With locking screw										
	0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0199 501	30.50



0190 Pocket vernier caliper DUO-FIX



DIN
862



Locking screw
+ Thumb clamp
= DUO - FIX



Model

- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Thumb clamp **and** locking screw
- Inside cross points
- Low-set master scale
- Four way measurement
- Includes thread table

Delivery

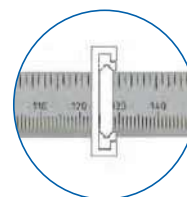
- Imitation leather case

		Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm			EUR
		0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0190 501	27.00

0203 Precision pocket vernier caliper PRISMA



DIN
862



Model

- **Parallax-free reading**
- **Double prisma guide with excellent sliding characteristics**
- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Low-set locking screw
- Inside cross points
- Four way measurement
- Includes thread table

Delivery

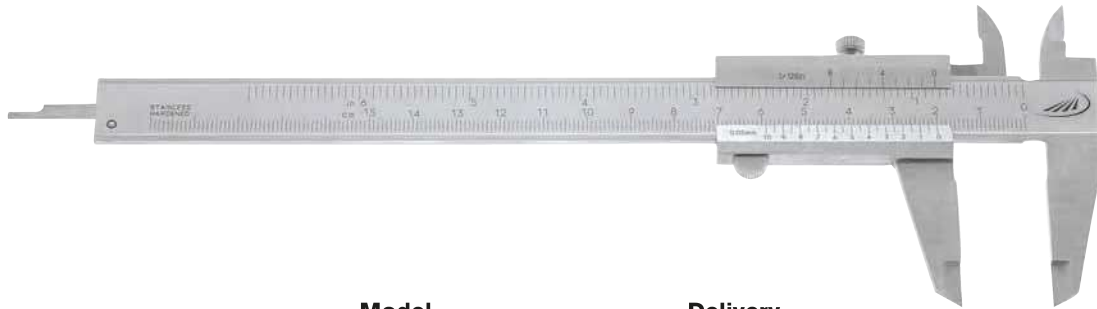
- Imitation leather case

		Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm			EUR
		0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0203 501	52.00



HELIOS • PREISSER

0182 Pocket vernier caliper for lefthanded



1

Model

- Stainless steel
- Reading parts have a satin chrome finish
- Locking screw
- Factory standard

Delivery

- Imitation leather case

		Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm			EUR
		0 - 150	0 - 6	40	1.6	0.05	1/128	0.05	rectangular	0182 501	34.50



0180 Pocket caliper



Model

- Made from hard brass
- Factory standard

Delivery

- Cardboard box

		Measuring range		Jaw length		Reading		Order no.	List price
		mm	inch	mm	inch	mm	inch		
		0 - 100	0 - 6	25	1.0	0.1	1/16	0180 320	EUR 7.10

0180 Pocket caliper



Model

- Made from hard brass
- Stepped jaw 5 mm for internal measurement
- Factory standard

Delivery

- Cardboard box

		Measuring range		Jaw length		Reading		Order no.	List price
		mm	inch	mm	inch	mm	inch		
		0 - 100	0 - 6	25	1.0	0.1	1/16	0180 330	EUR 7.10

0180 Tyre profile depth gauge



Model

- Made from hard brass
- Factory standard

Delivery

- Cardboard box

		Measuring range		Jaw length		Reading		Order no.	List price
		mm	inch	mm	inch	mm	inch		
		0 - 30	0 - 1.18	30	1.2	0.1	1/16	0180 310	EUR 4.40



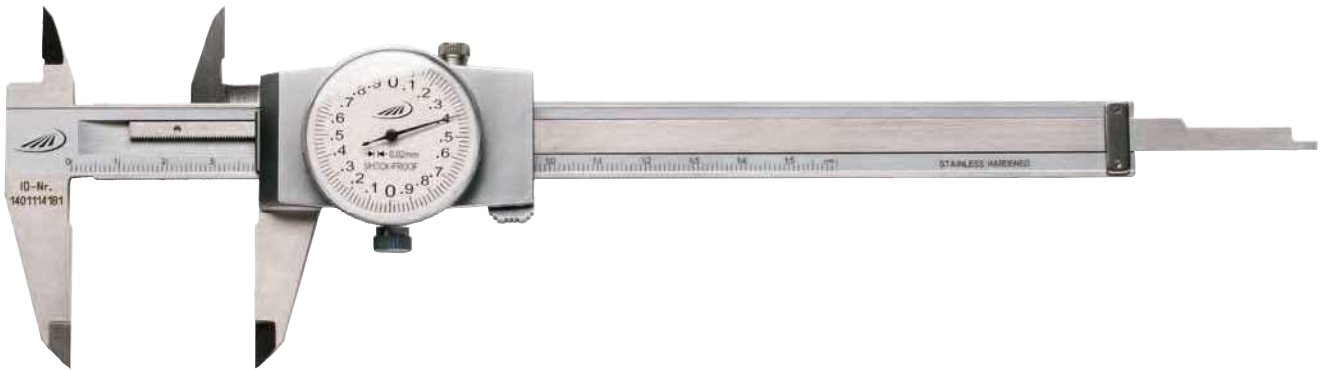
HELIOS • PREISSER

0217 / 0218 Dial calipers



DIN
862

1



Model

- Stainless steel
- Satin chrome scale
- DIN 862
- Locking screw
- Inside cross points

Delivery

- Fitted case

- One pointer revolution
with 0217 = 2 mm
with 0218 = 1 mm
- Four way measurement

		Measuring range		Jaw length		Reading	Error limit	Depth gauge	Order no.	List price
		mm	inch	mm	inch	mm	mm			EUR
▪		0 - 150	0 - 6	40	1.6	0.02	0.03	rectangular	0217 501	67.00
▪		0 - 200	0 - 8	40	1.6	0.02	0.03	rectangular	0217 502	135.00
▪		0 - 150	0 - 6	40	1.6	0.01	0.03	rectangular	0218 501	90.00



0212 Quality measuring tool set, 8 piece



**INCLUDING
ONE POCKET CALIPER
OF YOUR CHOICE**



0190 501



1320 416




1326 416

Content

- Pocket calipers in 5 different types of choice
- External micrometer with carbide measuring faces, measuring range 0-25 mm, reading 0.01 mm
- Flexible steel rule, stainless steel, measuring range 200 mm, graduation mm / mm, 13 x 0.5 mm
- Knife square, hardened, DIN 875/00, 100 x 70 mm, with non-glare knife edge
- Knife edge, hardened and ground, DIN 874/00, length 100 mm
- Scriber, carbide tipped, hexagonal handle made of one piece, with pocket clip, length 180 mm
- Radius gauge, special steel, 17 sheets, concave and convex, with locking nut, measuring range 1.0 – 7.0 mm
- Screw pitch gauge, combined metric ISO- and Whitworth thread, 48 blades, increments 0.4 – 7.0 / 4 – 62

▪ Shipment

- Wooden case

	Measuring range mm	Ablesung mm	Ablesung inch	Tiefenmaß mm	Best. Nr.	Listenpreis EUR
Set mit Taschenmessschieber DUO - FIX (0190 501)						
	0 - 150	0.05	1/128	rect.	0212 520	133.00
Set mit DIGI-MET® Taschenmessschieber (1320 416 / 417)						
	0 - 150	0.01	.0005	rund 1.5	0212 522	195.00
	0 - 150	0.01	.0005	rect.	0212 524	195.00
Set mit DIGI-MET® Taschenmessschieber IP67 (1326 416 / 417)						
	0 - 150	0.01	.0005	rund 1.5	0212 526	219.00
	0 - 150	0.01	.0005	rect.	0212 528	219.00

DIGI-MET® QuickStart Electronic



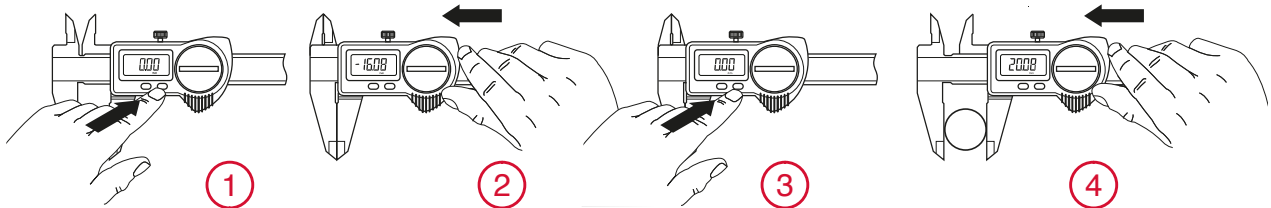
QuickStart-Electronic with the QuickLock-Function for only one zero setting

All digital calipers with the QuickStart-Electronic also have the **QuickLock** Function. Only set the zero position once, zero position remains stored for all further measurements. When the **QuickLock** Function is activated a lock symbol appears in the display, this ensures that the zero position is protected against any operating error caused by accidental usage of the operating keys (keys are locked). The caliper is immediately ready for measurement; once the caliper is switched ON or the slide is moved, the display is automatically activated.

The need to reset to zero as with a conventional caliper once it is switched on is obsolete.

Conventional

- ① Switch ON
- ② Close the measuring jaws
- ③ Set to zero
- ④ Result of measurement



QuickStart Electronic



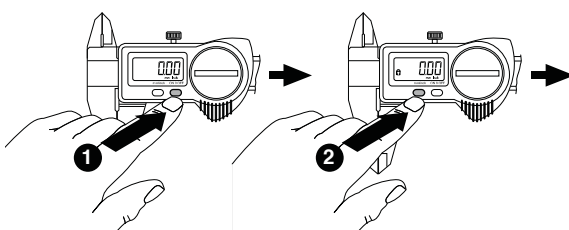
Press the ON key or move the slide

DIGI-MET® QuickLock-Function



1. Set to zero

2. Activate the QuickLock Function

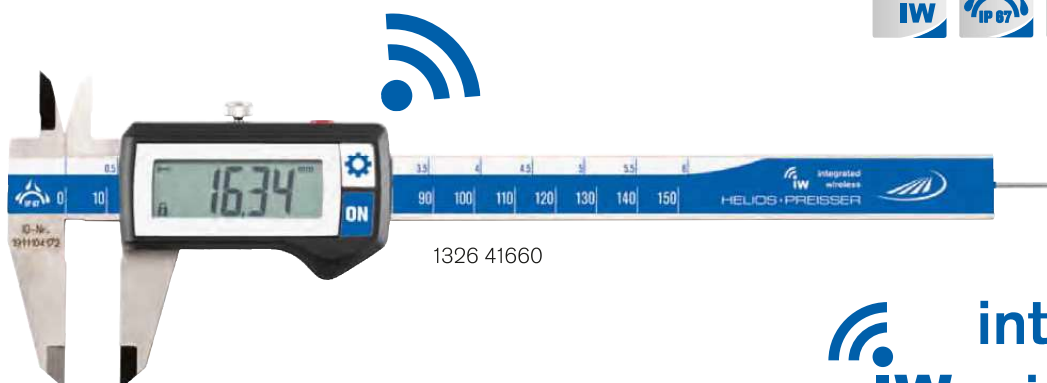


Advantages of the QuickLock Function

- The caliper is immediately ready for measurement
- Lock symbol appears in the display. This ensures that the zero position is protected against any operating error caused by accidental usage of the operating keys (keys are locked)



1326i DIGI-MET® Pocket calipers IP67 with integrated wireless



1326 41660

integrated IW wireless

Wireless Data Transmission

Model

- Measuring system is insensitive to cooling agents and dust
- Protection class IP67
- Stainless steel
- LCD display 11 mm
- DIN 862
- Housing and operating keys have an excellent chemical resistance
- Locking screw
- Inside cross points
- Four way measurements

Functions

- ON / OFF
- Quick-Start**
- Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Integrated Wireless

Delivery

- Plastic case



More information on our i-series and Integrated Wireless on page 252

	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm			EUR
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1326 41660	218.00
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	rectangular	1326 41760	218.00
▪	0 - 200	0 - 8	50	2.0	0.01	.0005	0.03	rectangular	1326 41860	279.00
▪	0 - 300	0 - 12	65	2.5	0.01	.0005	0.03	none	1326 42260	337.00



1998780

Accessories

Battery, 3V-Lithium, CR 2032

i-Stick USB-receiver for Integrated Wireless

Order no.

0220 704

1998 780

List price

EUR

3.90

95.00

Integrated Wireless is intended to be sold within the European Economic Area only



1320 DIGI-MET® Pocket calipers



1320 416



1320 517



Model

- Inductive measuring system, resistant to moisture and sweat
- Stainless steel
- LCD display 11 mm without data output, 7.5 mm with data output
- DIN 862
- Locking screw
- Inside cross points

- Four way measurement with measuring ranges 150 and 200 mm
- Three way measurement with measuring range 300 mm

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value 1320 4xx only)
- Variable data output RS 232 + Digimatic + USB (1320 5xx only)

Delivery

- Plastic case



Video
electronic

»	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm			EUR
Without data output										
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1320 416	115.00
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	rectangular	1320 417	115.00
With DATA VARIABLE										
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1320 516	145.00
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	rectangular	1320 517	145.00
▪	0 - 200	0 - 8	50	2.0	0.01	.0005	0.03	rectangular	1320 519	185.00
▪	0 - 300	0 - 12	65	2.5	0.01	.0005	0.03	none	1320 522	235.00
With DATA VARIABLE, with extra long cross points (40 mm)										
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1320 518	395.00

More information on 1320 518 on page 48



1998720

1998501

1997501

Accessories

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



1326 DIGI-MET® Pocket calipers IP67



1326 416

Model

- Measuring system is insensitive to cooling agents and dust
- Protection class IP67
- Stainless steel
- LCD display 11 mm
- DIN 862
- Housing and operating keys have an excellent chemical resistance
- Locking screw
- Inside cross points
- Four way measurement with measuring ranges 150 and 200 mm
- Three way measurement with measuring range 300 mm

Functions

- ON / OFF
- Quick-Start**
- Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)

Delivery

- Plastic case



Video
electronic

	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price EUR
	mm	inch	mm	inch	mm	inch				
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1326 416	159.00
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	rectangular	1326 417	159.00
▪	0 - 200	0 - 8	50	2.0	0.01	.0005	0.03	rectangular	1326 418	225.00
▪	0 - 300	0 - 12	65	2.5	0.01	.0005	0.03	none	1326 422	285.00
With carbide-tipped measuring jaws										
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1326 914	343.00

Accessories

Battery, 3V-Lithium, CR 2032

Order no.

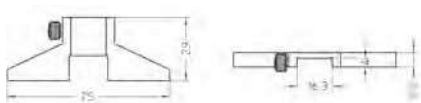
0220 704

List price

EUR

3.90

0220 Additional depth measuring base



Model

- Stainless steel
- Bridge length: 75 mm
- Dimensions: 75 x 6.5 mm

	Order no.	List price EUR
	0220 705	22.40



1326 DIGI-MET® Pocket calipers IP67 with data output



1

Model

- Measuring system is insensitive to cooling agents and dust
- Protection class IP67
- Stainless steel
- LCD display 7.5 mm
- DIN 862
- Locking screw
- Inside cross points
- Four way measurement

Functions

- ON / OFF
- Quick-Start**
- Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- Variable data output RS 232 + Digimatic + USB

Delivery

- Plastic case

	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm			EUR
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1326 516	159.00
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	rectangular	1326 517	159.00
▪	0 - 200	0 - 8	50	2.0	0.01	.0005	0.03	rectangular	1326 518	235.00

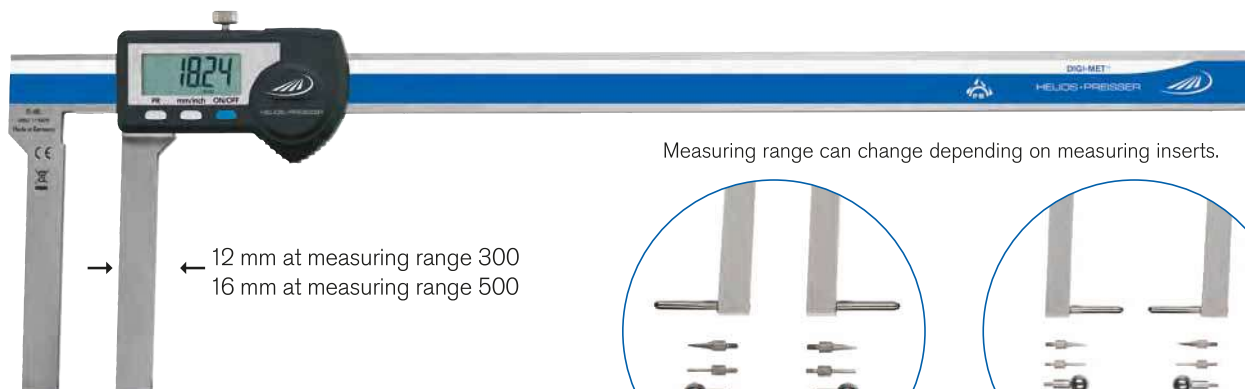


Accessories

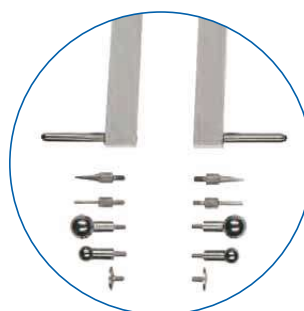
	Order no.	List price
		EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Data cable DATA VARIABLE to RS232	1997 501	50.00
Data cable DATA VARIABLE to digimatic	1998 501	64.00
Data cable DATA VARIABLE to USB	1998 720	72.00



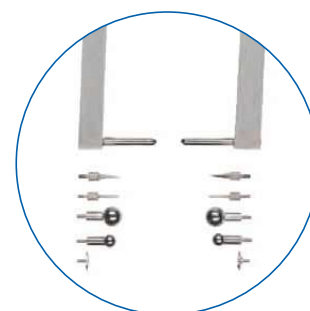
1348 DIGI-MET® Universal calipers



Measuring range can change depending on measuring inserts.



for internal measurements



for external measurements

Model

- Stainless steel
- Factory standard
- Protection class IP65
- LCD display 10 or 12.5 mm
- Locking screw
- For internal and external measurements
- Individually adaptable on problematic tasks through measuring inserts with thread M 2.5

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden box
- Without measuring inserts
(correct measuring inserts with thread M 2.5 see pages 125 - 128)

	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm		EUR
	0 - 300	0 - 12	90	3.5	0.01	.0005	0.06	1348 722	607.00
	0 - 500	0 - 20	100	4.0	0.01	.0005	0.06	1348 728	778.00



1998720

1998501

1997501

Accessories

- Battery, 3V-Lithium, CR 2032
- Data cable DATA VARIABLE to RS232
- Data cable DATA VARIABLE to digimatic
- Data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price EUR

3.90

50.00

64.00

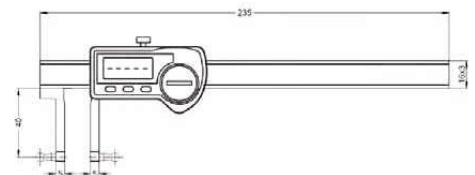
72.00



1326 Universal pocket caliper „Pocket Talent“



Incl. setting standard



Model

- Stainless steel
- Protection class IP67
- Factory standard
- LCD display 7.5 mm
- Locking screw
- For internal and external measurements
- Individually adaptable on problematic tasks through measuring inserts with thread M 2.5

Functions

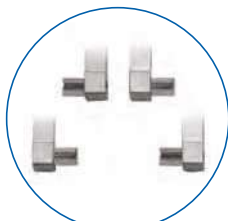
- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

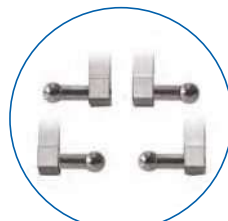
- Wooden box
- Measuring inserts No. 0710161* and 0710177*
- Planar surface Ø 4.8 mm / Ball inserts Ø 5.0 mm
- Setting standard

	Measuring range		Jaw length	Reading		Order no.	List price EUR
	mm	inch	mm	mm	inch		
	0 - 150	0 - 6	40	0.01	.0005	1326 932	359.00

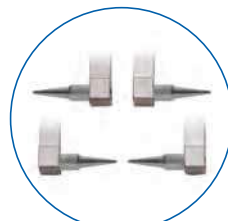
Our all-round talent can be combined with all common types of measuring inserts for indicators with a standard M 2.5 thread. This way, the Pocket Talent offers you various solutions for numerous measurement applications.



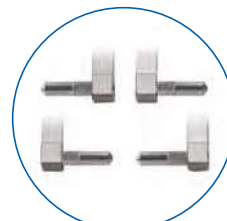
0710161*



0710177*



0710166



0710167



0710163



1998720



1998501



1997501



Product video

Accessories

	Order no.	List price EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Measuring inserts M 2.5	0710 161	4.30
Measuring inserts M 2.5	0710 163	6.50
Measuring inserts M 2.5	0710 166	5.90
Measuring inserts M 2.5	0710 167	4.10
Measuring inserts M 2.5	0710 177	8.20
Setting standard for Pocket Talent	1326 990	39.00
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



= QuickLock



= QuickStart



= Waterproof acc. IP



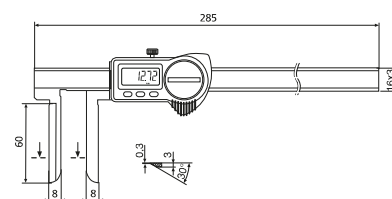
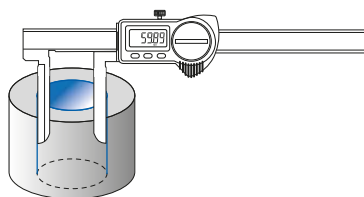
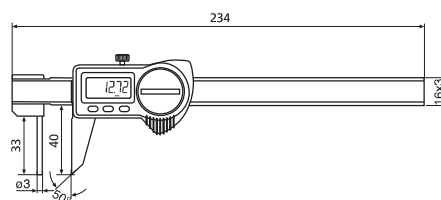
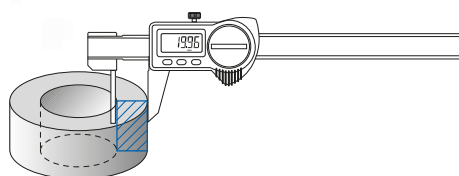
= Data output



= DIN



1326 DIGI-MET® Pocket calipers for specific measuring tasks



Model

- Protection class IP67
- Stainless steel
- LCD display 7.5 mm
- Factory standard
- Measuring system is insensitive to cooling agents and dust



- Housing and operating keys have an excellent chemical resistance
- Inside cross points
- Locking screw

Functions

- ON / OFF
- Quick-Start**
- Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

 	Measuring range		Jaw length		Reading		Order no.	List price EUR
	mm	inch	mm	inch	mm	inch		
Wall thickness caliper								
	0 - 150	0 - 6	40	1.6	0.01	.0005	1326 918	503.00
With long cross jaws for inner measurements								
	10 - 200	0.4 - 8	60	2.4	0.01	.0005	1326 930	653.00

Accessories



1998720

1997501

1998501

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to digimatic

Data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price EUR

3.90

50.00

64.00

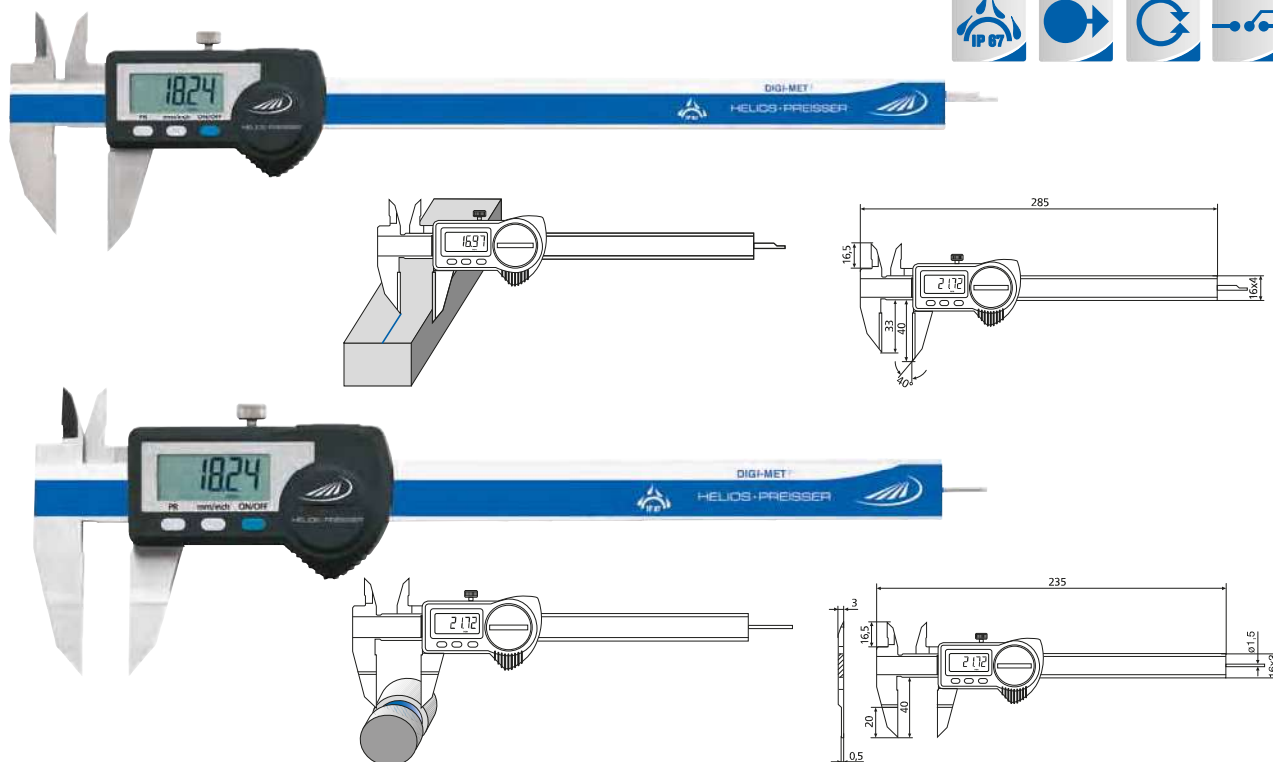
72.00



1326 DIGI-MET® Pocket calipers for specific measuring tasks



1



Model

- Protection class IP67
- Stainless steel
- LCD display 7,5 mm
- Factory standard
- Measuring system is insensitive to cooling agents and dust


- Housing and operating keys have an excellent chemical resistance
- Inside cross points
- Locking screw

Functions

- ON / OFF
- Quick-Start**
- Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Jaw length		Reading		Depth gauge	Order no.	List price EUR
	mm	inch	mm	inch	mm	inch			
Scribing caliper with carbide-tipped outer measuring surfaces									
	0 - 200	0 - 8	33	1.3	0.01	.0005	rectangular	1326 912	320.00
With flat measuring surfaces e.g. for outer recesses									
	0 - 150	0 - 6	40	1.6	0.01	.0005	round 1.5	1326 920	545.00

Accessories



1998720

1997501

1998501

Battery, 3V-Lithium, CR 2032

Order no.

List price
EUR

Data cable DATA VARIABLE to RS232

0220 704

3.90

Data cable DATA VARIABLE to digimatic

1997 501

50.00

Data cable DATA VARIABLE to USB

1998 501

64.00

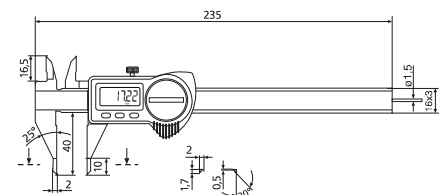
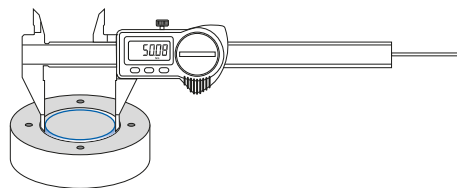
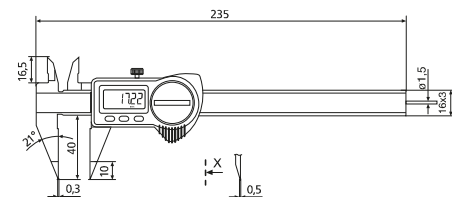
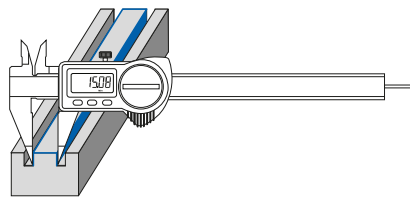
Data cable DATA VARIABLE to RS 232 + Digimatic + USB

1998 720

72.00



1326 DIGI-MET® Pocket calipers for specific measuring tasks



Model

- Protection class IP67
- Stainless steel
- LCD display 7.5 mm
- Factory standard
- Measuring system is insensitive to cooling agents and dust

- Housing and operating keys have an excellent chemical resistance
- Inside cross points
- Locking screw

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Jaw length		Reading		Order no.	List price EUR
	mm	inch	mm	inch	mm	inch		
With pointed jaws	0 - 150	0 - 6	40	1.6	0.01	.0005	1326 916	396.00
With fine measuring tips	0 - 150	0 - 6	40	1.6	0.01	.0005	1326 922	447.00



1998720

1998501

1997501

Accessories

- Battery, 3V-Lithium, CR 2032
- Data cable DATA VARIABLE to RS232
- Data cable DATA VARIABLE to digimatic
- Data cable DATA VARIABLE to USB

Order no.

List price EUR

0220 704

3.90

1997 501

50.00

1998 501

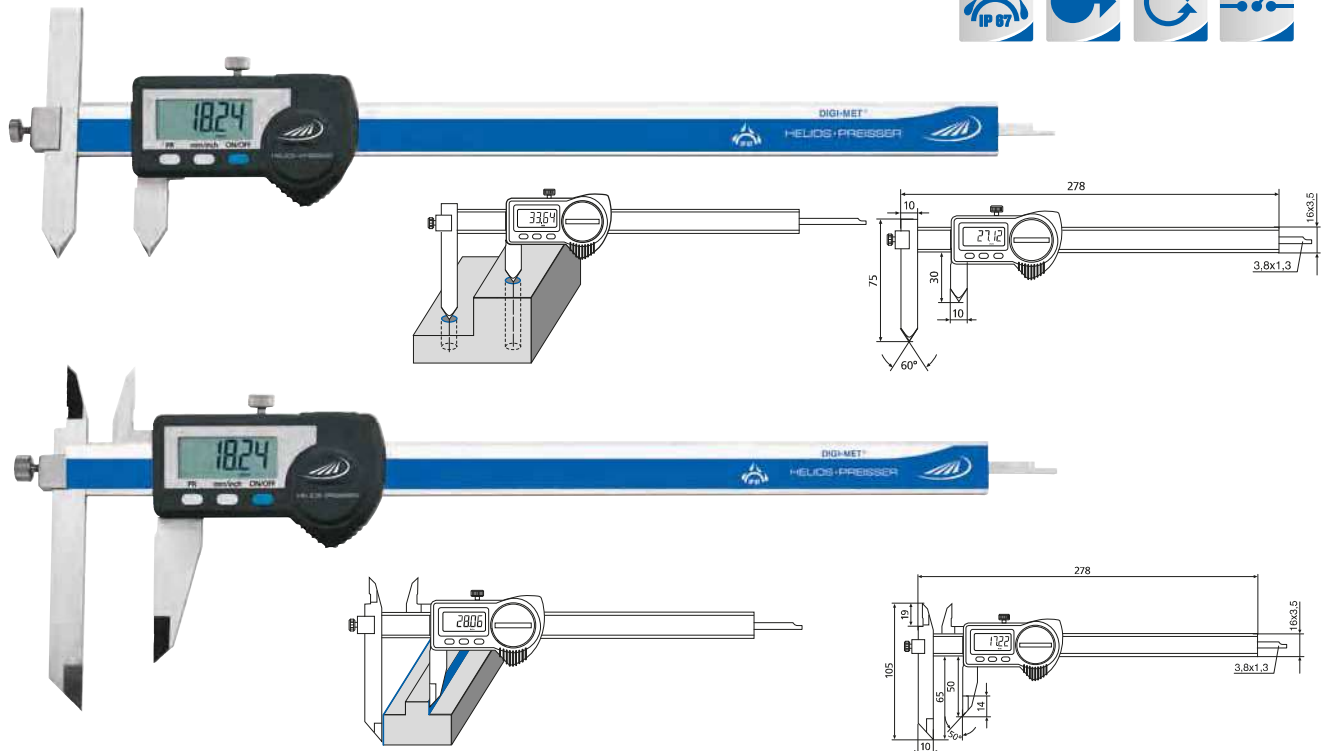
64.00

1998 720

72.00



1326 DIGI-MET® Pocket calipers for specific measuring tasks



Model

- Protection class IP67
- Stainless steel
- LCD display 7.5 mm
- Factory standard
- Measuring system is insensitive to cooling agents and dust



- Housing and operating keys have an excellent chemical resistance
- Inside cross points
- Locking screw

Functions

- ON / OFF
- Quick-Start**
- Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

		Measuring range		Jaw length		Reading		Order no.	List price EUR
		mm	inch	mm	inch	mm	inch		
Moving jaws for measuring the distance between bores									
		10 - 210	0.4 - 8.3	75	3.0	0.01	.0005	1326 924	443.00
Moving jaws + cross tips									
		0 - 200	0 - 8	65	2.5	0.01	.0005	1326 928	476.00

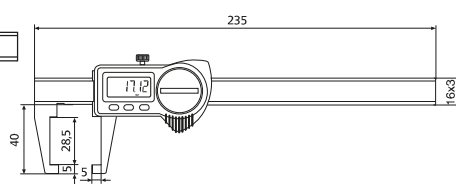
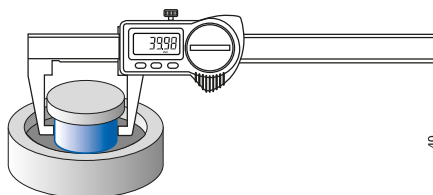
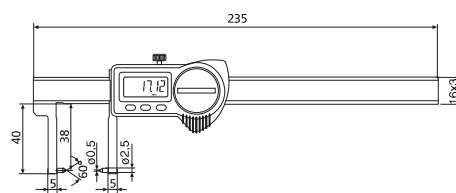
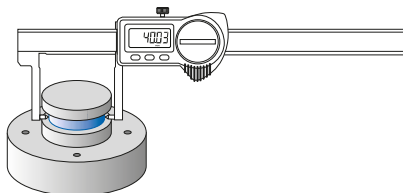


Accessories

	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



1326 DIGI-MET® Pocket calipers for specific measuring tasks



Model

- Protection class IP67
- Stainless steel
- LCD display 7.5 mm
- Factory standard
- Measuring system is insensitive to cooling agents and dust


- Housing and operating keys have an excellent chemical resistance
- Inside cross points
- Locking screw

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Jaw length		Reading		Order no.	List price EUR
	mm	inch	mm	inch	mm	inch		
Measuring tips angled inwards								
	0 - 150	0 - 6	40	1.6	0.01	.0005	1326 904	573.00
Measuring jaws angled inwards								
	0 - 150	0 - 6	40	1.6	0.01	.0005	1326 908	489.00

Accessories



1998720

1997501

1998501

Battery, 3V-Lithium, CR 2032

data cable DATA VARIABLE to RS232

data cable DATA VARIABLE to digimatic

data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price EUR

3.90

50.00

64.00

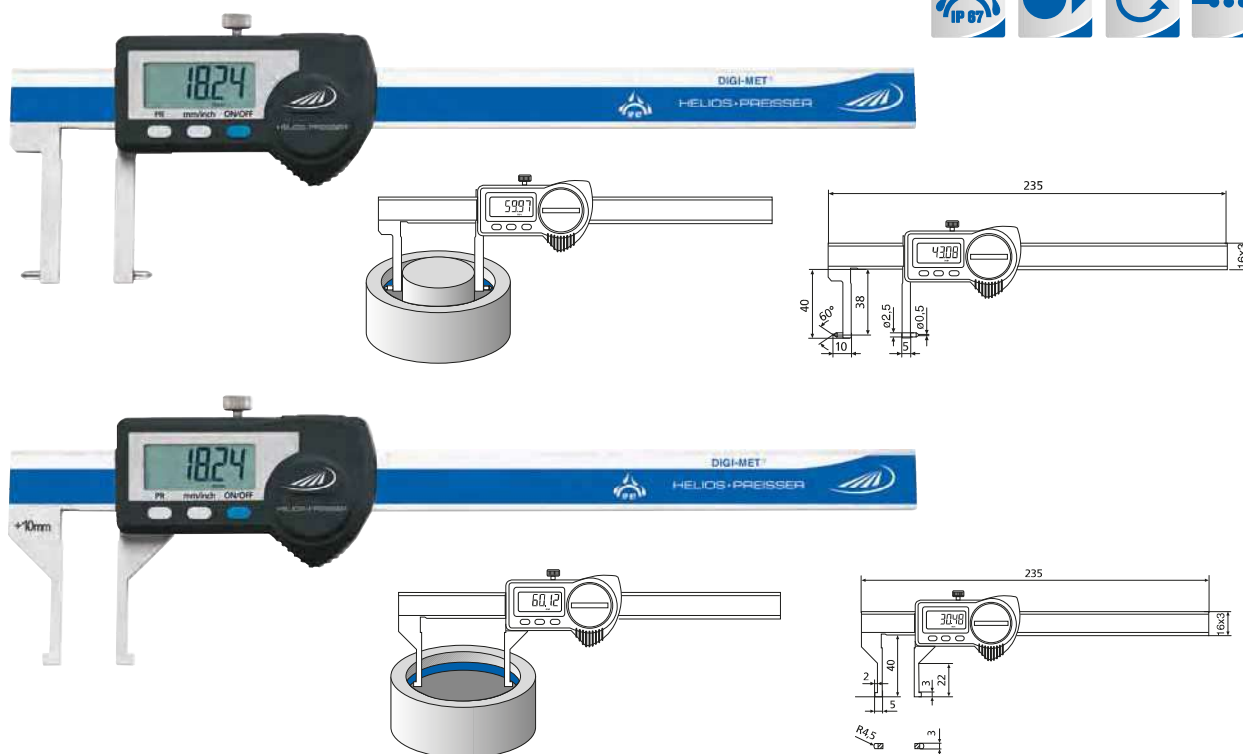
72.00



1326 DIGI-MET® Pocket calipers for specific measuring tasks



1



Model

- Protection class IP67
- Stainless steel
- LCD display 7.5 mm
- Factory standard
- Measuring system is insensitive to cooling agents and dust

- Housing and operating keys have an excellent chemical resistance
- Inside cross points
- Locking screw

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Jaw length		Reading		Order no.	List price EUR	
	mm	inch	mm	inch	mm	inch			
Measuring tips angled outwards									
	20.5 - 170	0.8 - 6.7	40	1.6	0.01	.0005	1326 906	568.00	
Measuring jaws angled outwards									
	10.5 - 160	0.4 - 6.3	40	1.6	0.01	.0005	1326 910	562.00	

Accessories



1998720

1997501

1998501

	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



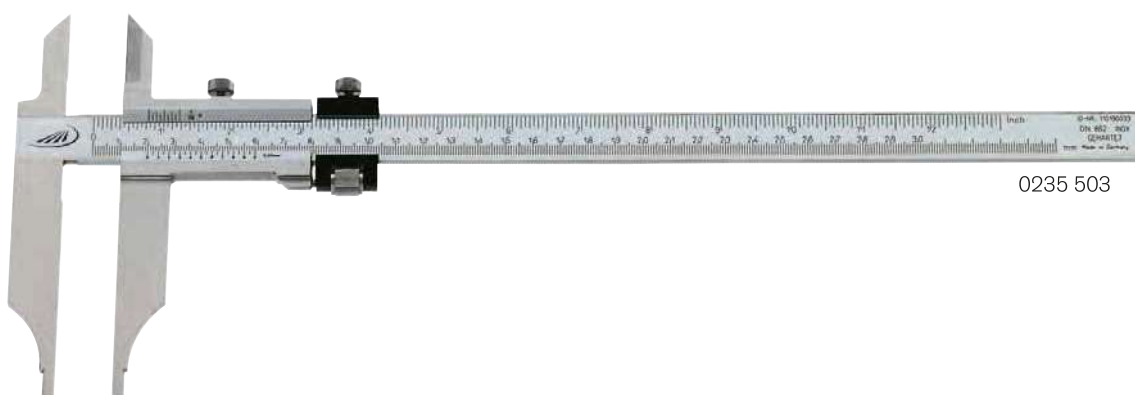
0234 / 0235 Workshop calipers



**DIN
862**



0234 503




0235 503

Model

- Stainless steel
- Vernier and reading parts have a satin chrome finish
- DIN 862
- Locking screw
- Knife points

Delivery

- Stepped jaws for inside measurement: 10 mm, 20 mm* and 30 mm**
- Low-set master scale
- High-precision laser graduation on vernier and scale
- From 1000 mm measuring range individually packed

✕		Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm		EUR
Without fine adjustment										
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0234 503	164.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0234 508*	489.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0234 514*	628.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0234 518*	754.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0234 524**	1585.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0234 526**	2321.00
With fine adjustment										
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0235 503	189.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0235 508*	528.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0235 514*	692.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0235 518*	817.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0235 524**	1681.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0235 526**	2476.00

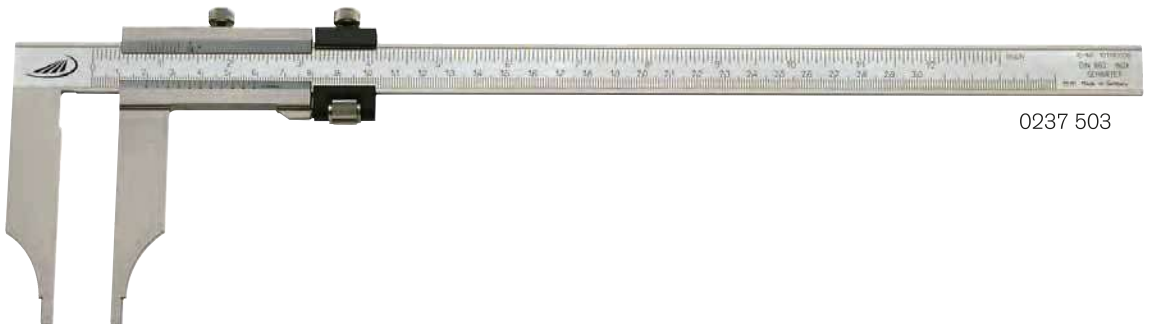
0236 / 0237 Workshop calipers

DIN
862

1



0236 503



0237 503



Model

- Stainless steel
- Vernier and reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Fine adjustment
- Low-set master scale

- Stepped jaws for inside measurement: 10 mm, 20 mm*, 30 mm** and 50 mm
- High-precision laser graduation on vernier and scale

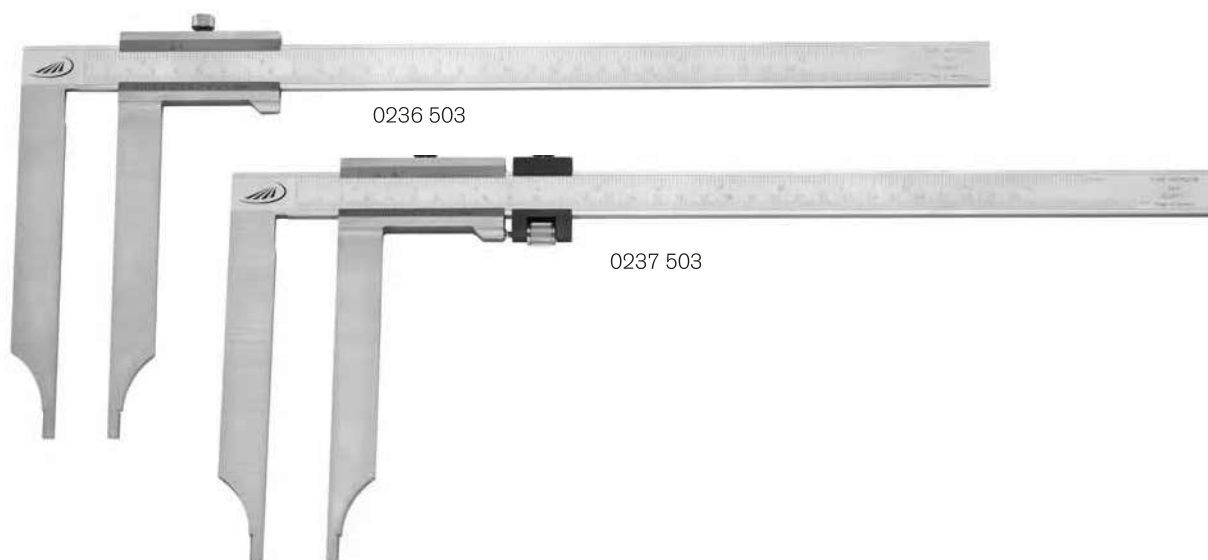
Delivery

- From 1000 mm measuring range individually packed

		Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm		EUR
Without fine adjustment										
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0236 503	146.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0236 508*	407.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0236 514*	504.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0236 518**	629.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0236 524**	1387.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0236 526	2090.00
With fine adjustment										
▪		0 - 300	0 - 12	90	3.5	0.05	1/128	0.05	0237 503	174.00
▪		0 - 500	0 - 20	150	6.0	0.05		0.07	0237 508*	457.00
▪		0 - 800	0 - 31	150	6.0	0.05		0.1	0237 514*	567.00
▪		0 - 1000	0 - 39	150	6.0	0.05		0.12	0237 518*	693.00
	▪	0 - 1500	0 - 59	200	8.0	0.05		0.18	0237 524**	1484.00
	▪	0 - 2000	0 - 79	200	8.0	0.05		0.22	0237 526**	2249.00



0236 / 0237 Workshop calipers with long measuring jaws




Model

- Stainless steel
- Vernier and reading parts have a satin chrome finish
- Factory standard
- Locking screw

Delivery

- Low-set master scale
- Stepped jaws for inside measurement: 10 mm, 20 mm*, 30 mm** and 50 mm
- High-precision laser graduation on vernier and scale
- Cardboard box up to measuring range 1000 mm, larger measuring ranges are individually packed

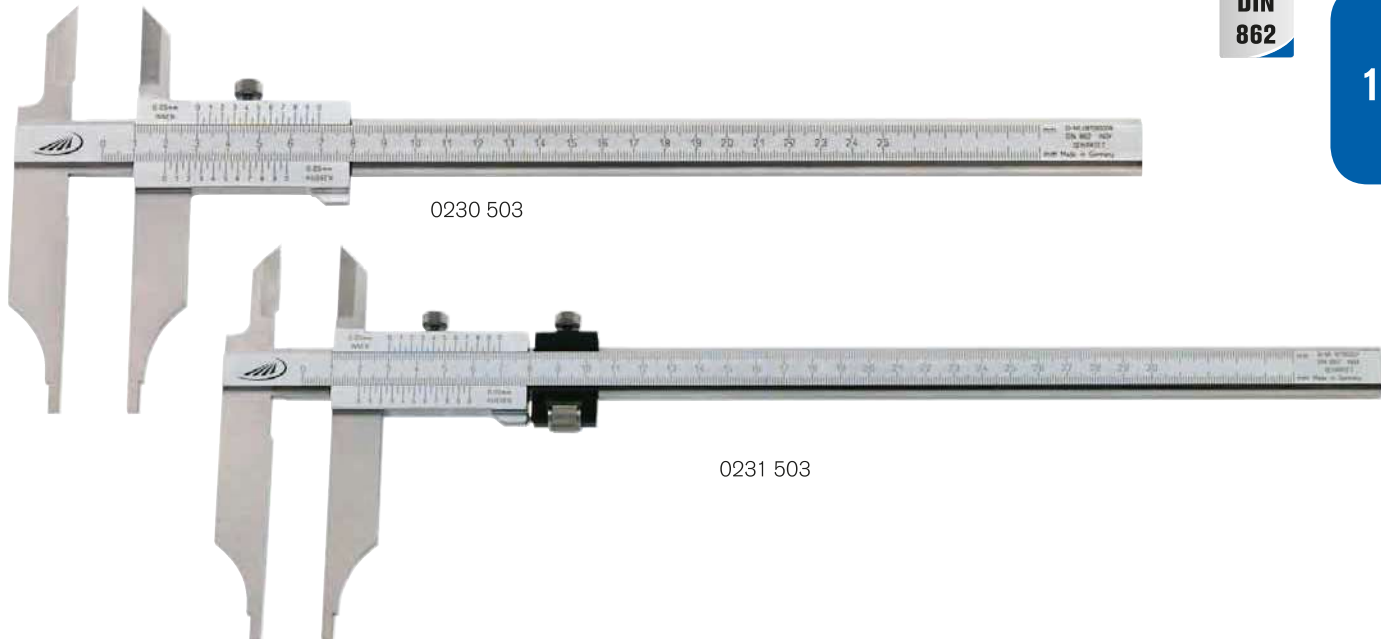
✕		Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm		EUR
Without fine adjustment										
		0 - 300	12	150	6.0	0.05	1/128	0.1	0236 504	258.00
		0 - 500	20	200	8.0	0.05		0.14	0236 509*	536.00
		0 - 500	20	250	10.0	0.05		0.14	0236 510*	640.00
		0 - 800	31	200	8.0	0.05		0.2	0236 515*	779.00
		0 - 800	31	300	12.0	0.05		0.2	0236 516*	994.00
		0 - 800	31	400	16.0	0.05		0.2	0236 517**	1166.00
		0 - 1000	39	200	8.0	0.05		0.24	0236 519*	956.00
		0 - 1000	39	300	12.0	0.05		0.24	0236 520*	1206.00
		0 - 1000	39	500	20.0	0.05		0.24	0236 521**	1647.00
	▪	0 - 1500	59	300	12.0	0.05		0.36	0236 525**	1692.00
	▪	0 - 2000	79	300	12.0	0.05		0.44	0236 527**	2506.00
With fine adjustment										
		0 - 300	0 - 12	150	6.0	0.05	1/128	0.1	0237 504	283.00
		0 - 400	0 - 16	200	8.0	0.05		0.12	0237 507*	534.00
		0 - 500	0 - 20	200	8.0	0.05		0.14	0237 509*	586.00
		0 - 500	0 - 20	250	10.0	0.05		0.14	0237 510*	691.00
		0 - 800	0 - 31	200	8.0	0.05		0.2	0237 515*	843.00
		0 - 800	0 - 31	300	12.0	0.05		0.2	0237 516*	1055.00
		0 - 800	0 - 31	400	16.0	0.05		0.2	0237 517**	1231.00
		0 - 1000	0 - 39	200	8.0	0.05		0.24	0237 519*	1016.00
		0 - 1000	0 - 39	300	12.0	0.05		0.24	0237 520*	1269.00
		0 - 1000	0 - 39	500	20.0	0.05		0.24	0237 521**	1713.00
	▪	0 - 1500	0 - 59	300	12.0	0.05		0.36	0237 525**	1792.00
	▪	0 - 2000	0 - 79	300	12.0	0.05		0.44	0237 527**	2663.00

0230 / 0231 Workshop calipers with parallax-free reading



**DIN
862**

1




Model

- **Parallax-free reading**
- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Locking screw
- Knife points

Delivery

- Cardboard box

- Stepped jaws for inside measurement:
10 mm, for measuring range
500 mm: 20 mm
- Direct reading of internal and external measurements
- High-precision laser graduation on vernier and scale

		Measuring range		Jaw length		Reading	Error limit	Order no.	List price
		mm	inch	mm	inch	mm	mm		EUR
Without fine adjustment									
▪		0 - 300	0 - 12	90	3.5	0.05	0.05	0230 503	178.00
▪		0 - 500	0 - 20	150	6.0	0.05	0.07	0230 508	510.00
With fine adjustment									
▪		0 - 300	0 - 12	90	3.5	0.05	0.05	0231 503	205.00
▪		0 - 500	0 - 20	150	6.0	0.05	0.07	0231 508	557.00



0238 Lightweight workshop calipers



Model

- To reduce weight, both, slide and beam, are made of aluminium, with a hard anodized surface coating (1100 HV)
- Measuring faces are made of hardened stainless steel
- Factory standard
- Parallax-free reading
- Smooth running due to double V-guide
- Locking screw
- Knife points
- Stepped jaws for inside measurement 20 mm

Delivery

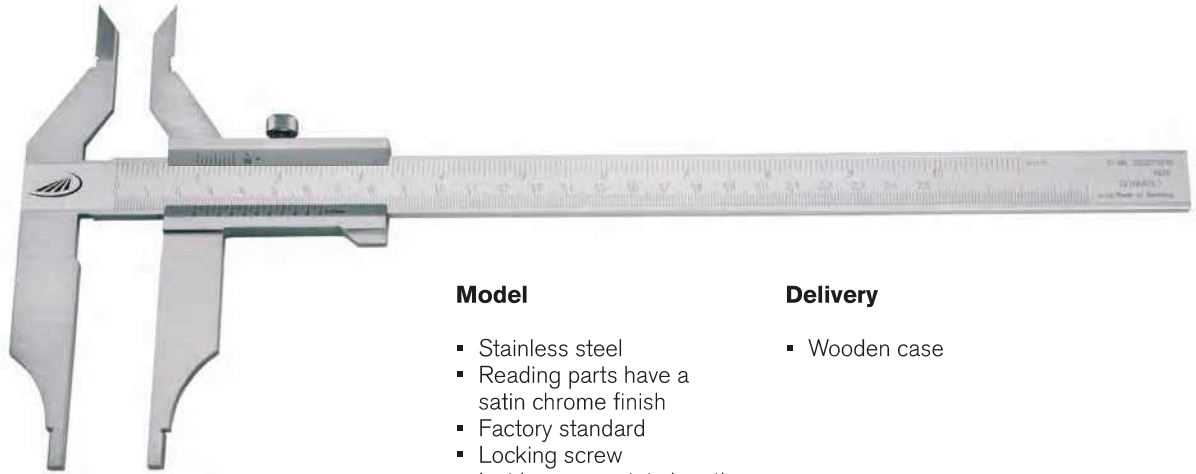
- Wooden case for calipers up to 1000 mm, larger measuring ranges are packed into cardboard boxes

		Measuring range	Jaw length	Reading	Error limit	Order no.	List price
		mm	mm	mm	mm		EUR
		0 - 300	90	0.02	0.05	0238 503	379.00
		0 - 500	150	0.02	0.07	0238 508	542.00
		0 - 800	150	0.02	0.1	0238 514	724.00
		0 - 1000	150	0.02	0.12	0238 518	848.00
	▪	0 - 1500	200	0.05	0.17	0238 524	2199.00
	▪	0 - 2000	200	0.05	0.22	0238 526	2560.00



HELIOS • PREISSER

0265 Caliper with cross points



Model

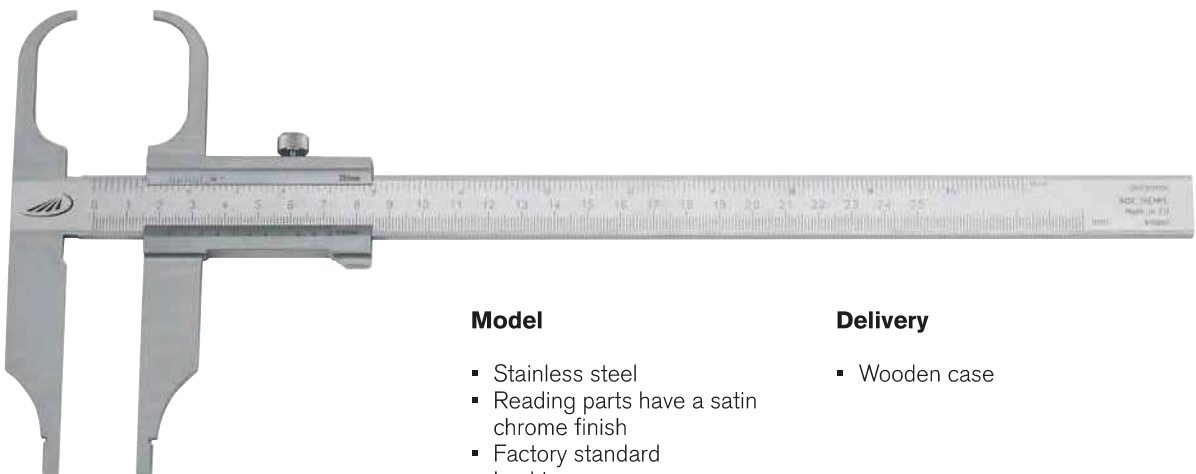
- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Inside cross points length 55 mm

Delivery

- Wooden case

		Measuring range	Jaw length		Reading	Error limit	Order no.	List price
		mm	mm	inch	mm	mm		EUR
		0 - 250	80	3.1	0.02	0.03	0265 52005	270.00

0266 Caliper with gripper points



Model

- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Gripper points length 55 mm

Delivery

- Wooden case

		Measuring range	Jaw length		Reading	Error limit	Order no.	List price
		mm	mm	inch	mm	mm		EUR
		0 - 250	75	3.0	0.02	0.03	0266 52005	362.00



1330 / 1331 DIGI-MET® Workshop calipers



Model



- Stainless steel
- Inductive measuring system, resistant to damp and sweat
- DIN 862
- Knife points
- LCD display:
 - 10 mm with measuring range 300 mm;
 - 12.5 mm from measuring range 500 mm
- Locking screw

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

		Measuring range		Jaw length		Reading		Stepped jaws	Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm	mm		EUR
With knife points, without fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1330 522	398.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1330 528	607.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1330 532	992.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1330 534	1200.00
With knife points, with fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1331 522	462.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1331 528	681.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1331 532	1049.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1331 534	1206.00

Accessories



1998720

1997501

1998501

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to USB

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to Digimatic

Order no.

List price EUR

0220 704

1998 720

1997 501

1998 501

3.90

72.00

50.00

64.00



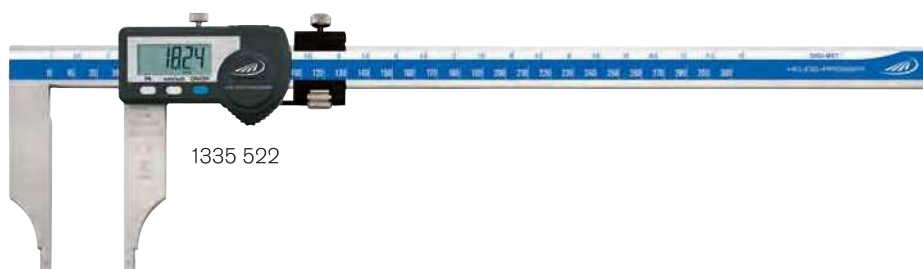
1334 / 1335 DIGI-MET® Workshop calipers



1



1334 522



1335 522

Model



- Stainless steel
- Inductive measuring system, resistant to damp and sweat
- DIN 862
- LCD display:
 - 10 mm with measuring range 300 mm;
 - 12.5 mm from measuring range 500 mm
- Locking screw

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

		Measuring range		Jaw length		Reading		Stepped jaws	Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch				
Without fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1334 522	369.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1334 528	518.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1334 532	905.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1334 534	1071.00
With fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1335 522	422.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1335 528	596.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1335 532	973.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1335 534	1118.00



1998720



1997501



1998501

Accessories

- Battery, 3V-Lithium, CR 2032
- Data cable DATA VARIABLE to USB
- Data cable DATA VARIABLE to RS232
- Data cable DATA VARIABLE to Digimatic

Order no.

List price EUR

- 0220 704
- 1998 720
- 1997 501
- 1998 501

3.90

72.00

50.00

64.00



1340 / 1341 DIGI-MET® Workshop calipers IP65



Model



- Stainless steel
- Inductive measuring system, protection class IP65
- DIN 862
- Knife points
- LCD display:
 - 10 mm with measuring range 300 mm;
 - 12.5 mm from measuring range 500 mm
- Locking screw

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

		Measuring range		Jaw length		Reading		Stepped jaws	Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm	mm		EUR
With knife points, without fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1340 522	431.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1340 528	822.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1340 532	1110.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1340 534	1365.00
With knife points, with fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1341 522	488.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1341 528	878.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1341 532	1165.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1341 534	1420.00



1998720

1997501

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Accessories

- Battery, 3V-Lithium, CR 2032
- Data cable DATA VARIABLE to USB
- Data cable DATA VARIABLE to RS232
- Data cable DATA VARIABLE to digimatic

Order no.

List price EUR

- 0220 704
- 1998 720
- 1997 501
- 1998 501



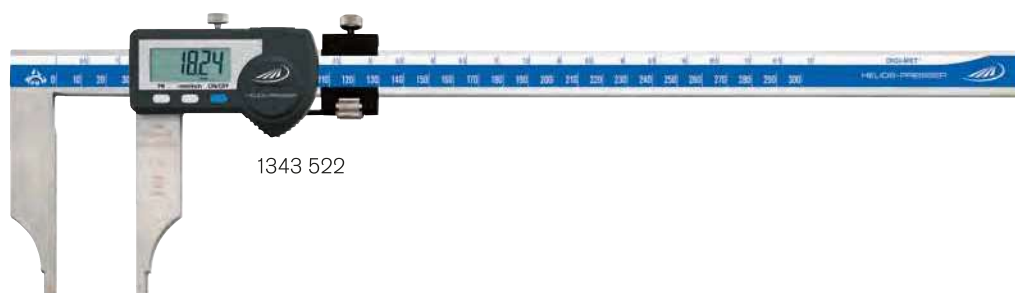
1342 / 1343 DIGI-MET® Workshop calipers IP65



1



1342 522



1343 522

Model



- Stainless steel
- Inductive measuring system, protection class IP65
- DIN 862
- LCD display:
 - 10 mm with measuring range 300 mm;
 - 12.5 mm from measuring range 500 mm
- Locking screw

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

		Measuring range		Jaw length		Reading		Stepped jaws	Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm	mm		EUR
Without fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1342 522	396.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1342 528	731.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1342 532	1012.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1342 534	1259.00
With fine adjustment											
▪		0 - 300	0 - 12	90	3.5	0.01	.0005	10	0.03	1343 522	452.00
▪		0 - 500	0 - 20	125	5.0	0.01	.0005	20	0.03	1343 528	788.00
▪		0 - 800	0 - 31	150	6.0	0.01	.0005	20	0.04	1343 532	1068.00
▪		0 - 1000	0 - 39	150	6.0	0.01	.0005	20	0.04	1343 534	1314.00



1998720



1997501



1998501

Accessories

- Battery, 3V-Lithium, CR 2032
- Data cable DATA VARIABLE to USB
- Data cable DATA VARIABLE to RS232
- Data cable DATA VARIABLE to digimatic

Order no.

List price

EUR

- 0220 704
- 1998 720
- 1997 501
- 1998 501

3.90

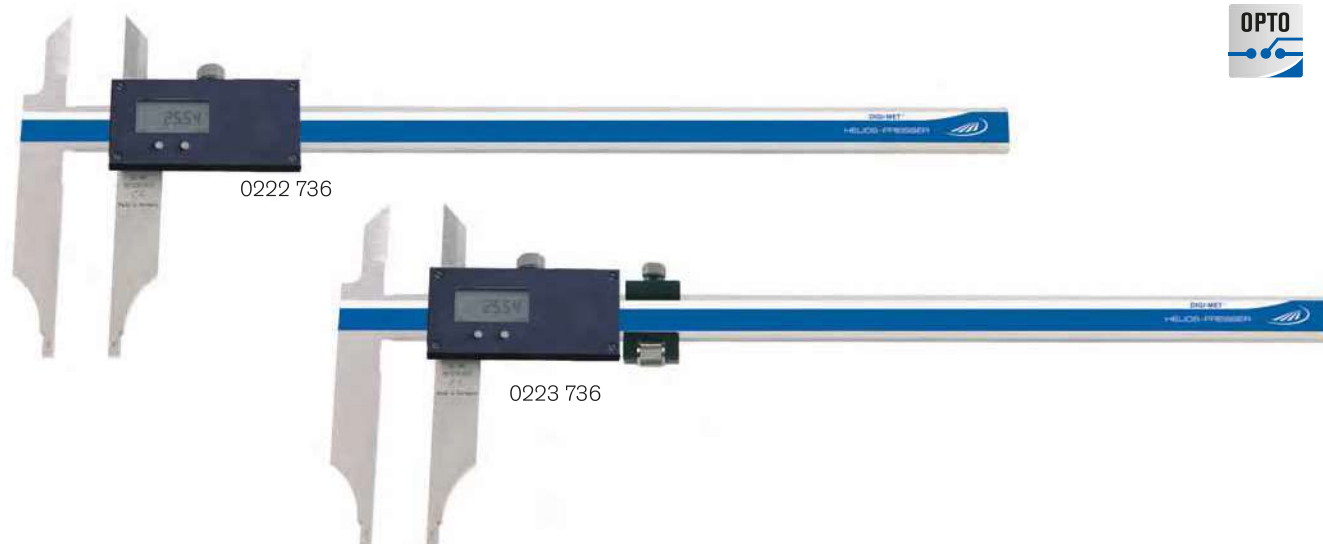
72.00

50.00

64.00



0222 / 0223 DIGI-MET® Workshop calipers long version



Model


- Stainless steel
- LCD display 10 mm
- Locking screw
- Knife points
- Factory standard
- Stepped jaws: 30 mm

Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- Hold
- Data output Opto RS 232
- PRESET-Function (setting a numerical value)

Delivery

- Wooden case

✕		Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm		EUR
With knife points, without fine adjustment										
	▪	0 - 1500	0 - 59	200	8.0	0.01	.0005	0.1	0222 734	2677.00
	▪	0 - 2000	0 - 79	200	8.0	0.01	.0005	0.12	0222 736	3212.00
With knife points, with fine adjustment										
	▪	0 - 1500	0 - 59	200	8.0	0.01	.0005	0.1	0223 734	2856.00
	▪	0 - 2000	0 - 79	200	8.0	0.01	.0005	0.12	0223 736	3309.00



0996705

0996701

Accessories

	Order no.	List price EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Data cable opto to RS232	0996 701	77.00
Data cable opto to USB	0996 705	147.00

0224 / 0225 DIGI-MET® Workshop calipers long version



1



0224 736



0225 736

Model

- Stainless steel
- LCD display 10 mm
- Locking screw
- Without knife points
- Factory standard
- Stepped jaws: 30 mm

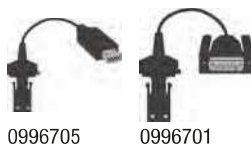
Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- Hold
- Data output Opto RS 232
- PRESET-Function (setting a numerical value)

Delivery

- Wooden case

Icon	Image	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm		EUR
Without fine adjustment										
	▪	0 - 1500	0 - 59	200	8.0	0.01	.0005	0.1	0224 734	2421.00
	▪	0 - 2000	0 - 79	200	8.0	0.01	.0005	0.12	0224 736	2934.00
With fine adjustment										
	▪	0 - 1500	0 - 59	200	8.0	0.01	.0005	0.1	0225 734	2552.00
	▪	0 - 2000	0 - 79	200	8.0	0.01	.0005	0.12	0225 736	3029.00



0996705

0996701

Accessories

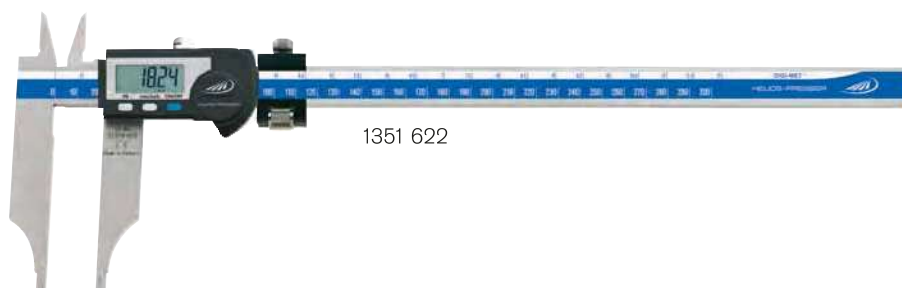
	Order no.	List price EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Data cable opto to RS232	0996 701	77.00
Data cable opto to USB	0996 705	147.00



1351 DIGI-MET® Workshop calipers with cross points



1351 522



1351 622

Model


- Stainless steel
- DIN 862
- Protection class IP65
- LCD display
- 10 mm with measuring range 300 mm;
- 12.5 mm from measuring range 500 mm
- Locking screw
- Inside cross points
- Three way measurement

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

»		Measuring range		Jaw length		Reading		Error limit	Order no.	List price EUR
		mm	inch	mm	inch	mm	inch	mm		
Without fine adjustment										
		0 - 300	0 - 12	90	3.5	0.01	.0005	0.03	1351 522	554.00
		0 - 500	0 - 20	125	5.0	0.01	.0005	0.03	1351 528	717.00
With fine adjustment										
		0 - 300	0 - 12	90	3.5	0.01	.0005	0.03	1351 622	591.00
		0 - 500	0 - 20	125	5.0	0.01	.0005	0.03	1351 628	784.00



1998720



1997501



1998501

Accessories

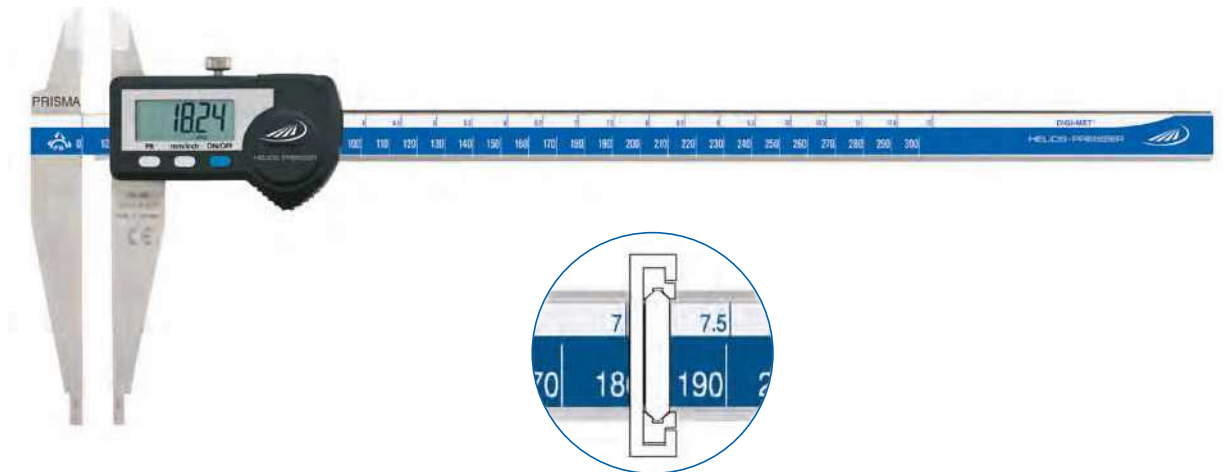
	Order no.	List price EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Data cable DATA VARIABLE to USB	1998 720	72.00
Data cable DATA VARIABLE to digimatic	1998 501	64.00
Data cable DATA VARIABLE to RS232	1997 501	50.00



1338 DIGI-MET® Workshop caliper PRISMA



1



Model

- Double prisma guide with excellent sliding characteristics
- Stainless steel
- Accuracy in accordance to DIN 862
- Protection class IP65
- LCD display 10 mm
- Locking screw
- Knife points
- Stepped jaws for inside measurement 10 mm

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm		EUR
▪	0 - 300	0 - 12	90	3.5	0.01	.0005	0.03	1338 522	475.00



1998720



1997501



1998501

Accessories

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to digimatic

Data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price EUR

3.90

50.00

64.00

72.00



0228 DIGI-MET® Workshop calipers, lightweight



Model

- To reduce weight, both, slide and beam are made of aluminium, with a hard anodized surface coating (1100 HV)
- Measuring faces are made of hardened stainless steel
- Factory standard
- Smooth movement due to the double V-guide
- LCD display
- Locking screw
- Knife points

Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- Hold
- PRESET-Function (setting a numerical value)

Delivery

- Wooden case

		Measuring range		Jaw length		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm	inch	mm		EUR
		0 - 300	0 - 12	90	3.5	0.01	.0005	0.03	0228 701	493.00
		0 - 500	0 - 20	150	6.0	0.01	.0005	0.03	0228 702	686.00
		0 - 800	0 - 31	150	6.0	0.01	.0005	0.08	0228 703	964.00
		0 - 1000	0 - 39	150	6.0	0.01	.0005	0.08	0228 704	1137.00
	▪	0 - 1500	0 - 59	150	6.0	0.01	.0005	0.1	0228 724	2869.00
	▪	0 - 2000	0 - 79	150	6.0	0.01	.0005	0.12	0228 726	3410.00

Accessories

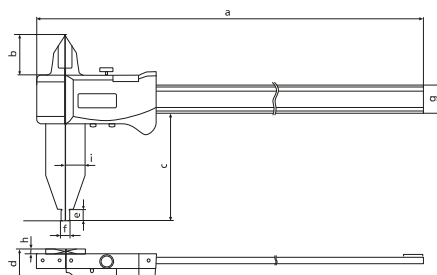
Battery, 3V-Lithium, CR 2032

Order no.

0220 704

List price

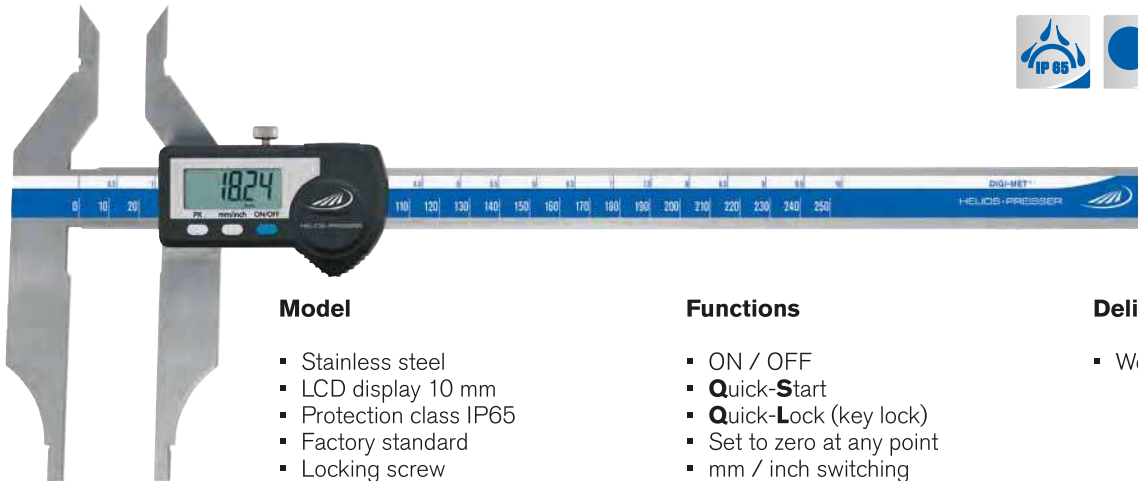
EUR 3.90



Measuring range mm	a	b	c	d	e	f	g	h	i
300	450	33	90	24.5	10	10	25.0	4.5	17.0
500	726	42	150	33.5	15	20	31.9	6.0	29.0
800	1026	42	150	33.5	15	20	31.9	6.0	29.0
1000	1226	42	150	33.5	15	20	31.9	6.0	29.0
1500	1726	42	150	33.5	15	20	31.9	6.0	29.0
2000	2226	42	150	33.5	15	20	31.9	6.0	29.0



1351 DIGI-MET® Caliper with cross points



Model

- Stainless steel
- LCD display 10 mm
- Protection class IP65
- Factory standard
- Locking screw
- Inside cross points 55 mm

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm		EUR
	0 - 250	0 - 10	80	3.2	0.01	.0005	0.03	1351 920	499.00

1354 DIGI-MET® Caliper with gripper points



Model

- Stainless steel
- LCD display 10 mm
- Protection class IP65
- Factory standard
- Locking screw
- Gripper points 55 mm

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- Hold
- PRESET-Function (setting a numerical value)

- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm		EUR
	0 - 250	0 - 10	75	3.0	0.01	.0005	0.03	1354 520	590.00



1998720

1997501

1998501

Accessories

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to digimatic

Data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price

EUR

3.90

50.00

64.00

72.00



1320 DIGI-MET® Pocket caliper with 40 mm inside cross points



DIN
862



Model

- Inductive measuring system, resistant to damp and sweat
- Stainless steel
- LCD display 7.5 mm
- DIN 862
- Locking screw
- Inside cross points
- Four way measurement

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- Variable data output RS 232 + Digimatic + USB

Delivery

- Plastic case

Marked	Measuring range		Jaw length		Reading		Error limit	Depth gauge	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm	dia. mm		EUR
▪	0 - 150	0 - 6	40	1.6	0.01	.0005	0.03	round 1.5	1320 518	395.00



1998720



1998501



1997501

Accessories

- Battery, 3V-Lithium, CR 2032
- Data cable DATA VARIABLE to digimatic
- Data cable DATA VARIABLE to RS232
- Data cable DATA VARIABLE to USB

Order no.

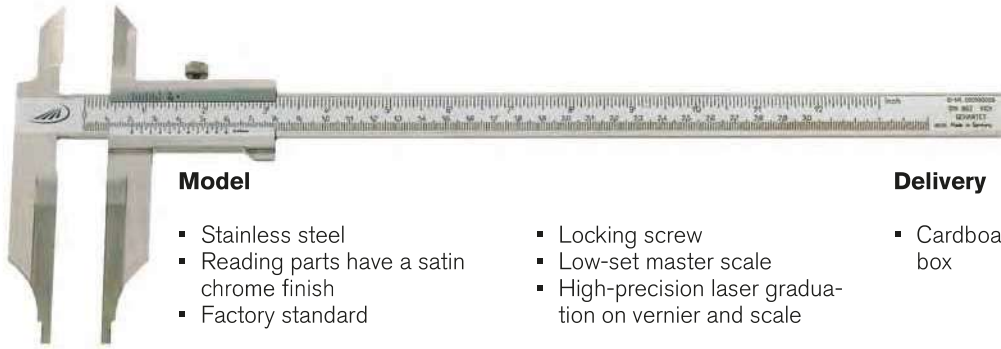
- 0220 704
- 1998 501
- 1997 501
- 1998 720

List price EUR

- 3.90
- 64.00
- 50.00
- 72.00



0262 Caliper for external locking grooves

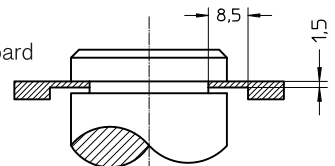


Model

- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Low-set master scale
- High-precision laser graduation on vernier and scale

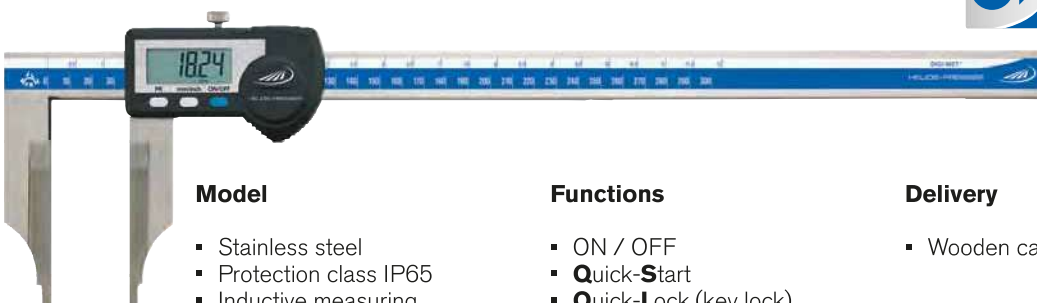
Delivery

- Cardboard box



	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm		EUR
	0 - 300	0 - 12	90	3.5	0.05	1/128	0.03	0262 503	271.00

1353 DIGI-MET® Caliper for external locking grooves



Model

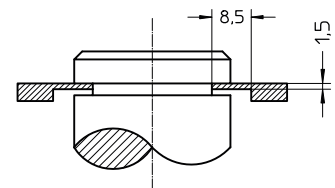
- Stainless steel
- Protection class IP65
- Inductive measuring system
- LCD display 10 mm
- Locking screw
- Factory standard

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case



	Measuring range		Jaw length		Reading		Error limit	Order no.	List price
	mm	inch	mm	inch	mm	inch	mm		EUR
	0 - 300	0 - 12	90	3.5	0.01	.0005	0.03	1353 522	491.00



1998720

1997501

1998501

Accessories

	Order no.	List price
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



0252 Brake drum vernier calipers



Model

- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Low-set master scale
- High-precision laser graduation on vernier and scale

Delivery

- Cardboard box

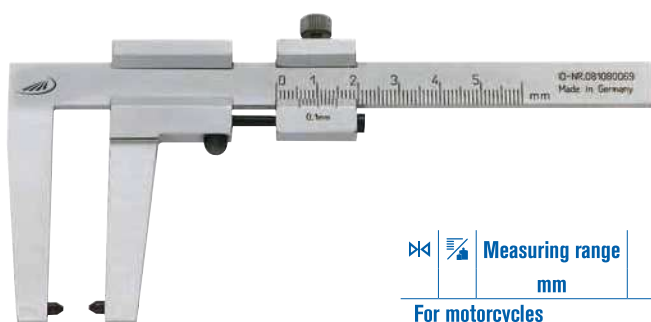
Marked	Marked	Measuring range internal mm	Measuring range external mm	Jaw length mm	Reading mm	Error limit mm	Order no.	List price EUR
		40 - 300	0 - 300	90	0.05	0.1	0252 201	143.00
		50 - 500	0 - 500	150	0.05	0.14	0252 202	275.00
		50 - 600	0 - 600	200	0.05	0.16	0252 203	301.00

0252 Replacement points (pair) for brake drum vernier calipers



Marked	Marked	Description	Order no.	List price EUR
		For measuring range 300 mm	0252 291	4.40
		For measuring range 500 + 600 mm	0252 293	5.40

0253 Brake disc inspection gauges



Model

- Special steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- With trailing vernier
- High-precision laser graduation on vernier and scale

Delivery

- Cardboard box

Marked	Marked	Measuring range mm	Jaw length mm	Reading mm	Error limit mm	Order no.	List price EUR
		For motorcycles					
		0 - 50	30	0.1	0.1	0253 300	84.00
		For cars					
		0 - 50	50	0.1	0.14	0253 301	84.00
		0 - 60	80	0.1	0.14	0253 311	109.00
		For trucks					
		0 - 80	50	0.1	0.16	0253 302	107.00

0253 Replacement points (pair) for brake disc inspection gauges



Marked	Marked	Order no.	List price EUR
		0253 391	3.90



1352 DIGI-MET® Calipers for internal grooves



Model

- Stainless steel
- LCD display 7,5 mm
- Factory standard
- Locking screw
- IP67: up to 200 mm
- IP65: 250 and 300 mm

Functions

- ON / OFF
- Quick-Start
- Quick-Lock (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)

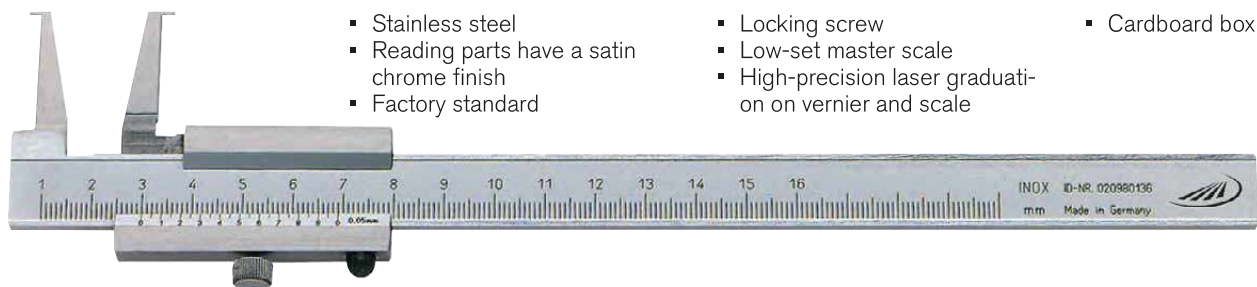
Delivery

- Wooden case

- Variable data output RS 232 + Digimatic + USB
- Setting ring sold separately

Measuring range	Jaw length		Reading		Error limit	Order no.	List price
mm	mm	inch	mm	inch	mm		EUR
10 - 160	25	1.0	0.01	.0005	0.06	1352 516	388.00
20 - 160	40	1.5	0.01	.0005	0.06	1352 517	437.00
26 - 200	60	2.3	0.01	.0005	0.06	1352 518	800.00
30 - 250	80	3.1	0.01	.0005	0.06	1352 520	900.00
35 - 300	100	3.9	0.01	.0005	0.06	1352 522	939.00

0258 Calipers for internal grooves



Model

- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard

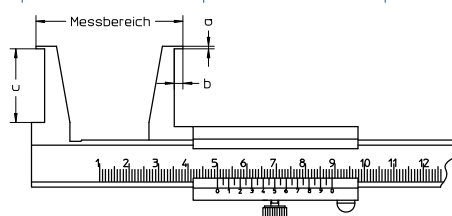
Delivery

- Cardboard box

- Locking screw
- Low-set master scale
- High-precision laser graduation on vernier and scale

Measuring range	Jaw length		Reading	Error limit	Order no.	List price
mm	mm	inch	mm	mm		EUR
10 - 160	25	1.0	0.05	0.1	0258 501	144.00
20 - 160	40	1.5	0.05	0.1	0258 502	192.00
26 - 200	60	2.3	0.05	0.1	0258 503	295.00
30 - 250	80	3.1	0.05	0.1	0258 504	333.00
35 - 300	100	3.9	0.05	0.1	0258 505	372.00

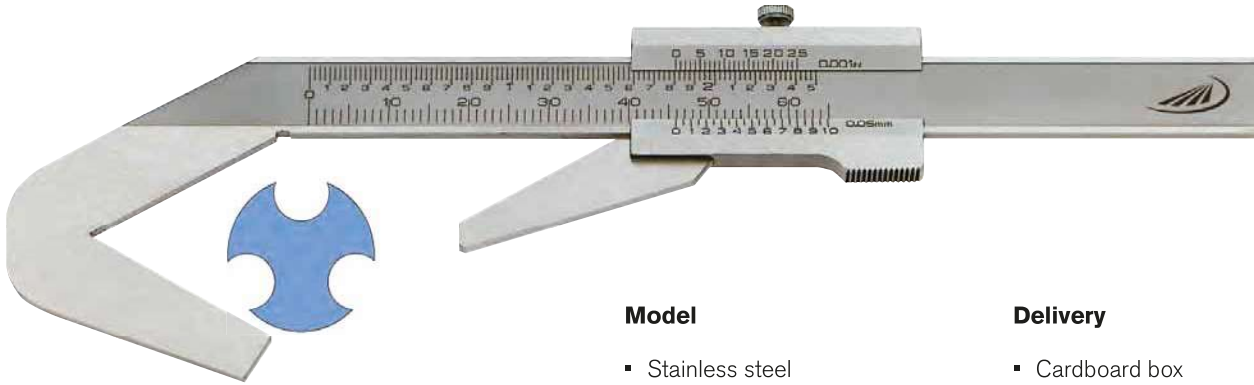
Dimensions of 0258 and 1352



Measuring range mm	a	b	c
10 - 160	0.9	3.0	25
20 - 160	2.0	5.0	40
26 - 200	3.0	7.0	60
30 - 250	4.0	8.5	80
35 - 300	5.0	10.0	100



0260 Calipers for 3/5 point measurement





Model

- Stainless steel
- Reading parts have a satin chrome finish
- Locking screw
- Factory standard

Delivery

- Cardboard box

		Measuring range	Reading		Error limit	Order no.	List price
		mm	mm	inch	mm		EUR
3 point measurement							
		4 - 40	0.05	1/128	0.05	0260 501	74.00
5 point measurement							
		2 - 40	0.05	1/128	0.05	0260 502	74.00



HELIOS • PREISSER

0597 Chamfer gauge



Model

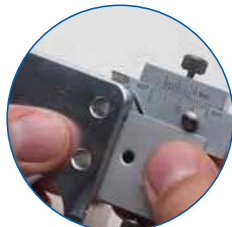
- Stainless steel
- Reading 0.1 mm
- Reading parts have a satin chrome finish
- For simultaneously testing of the chamfer angle and the dimensional accuracy
- Dimensions: 48 x 30 x 8.5 mm

Delivery

- 3 interchangeable blades: 30°, 45°, 60°
- Wooden case

»	☒	Measuring range	Reading	Order no.	List price
		mm	mm		EUR
		0 - 10	0.10	0597 301	175.00

0597 Radius gauge



Model

- To determine radius size workpieces
- Stainless steel
- Reading parts are satin chrome finished

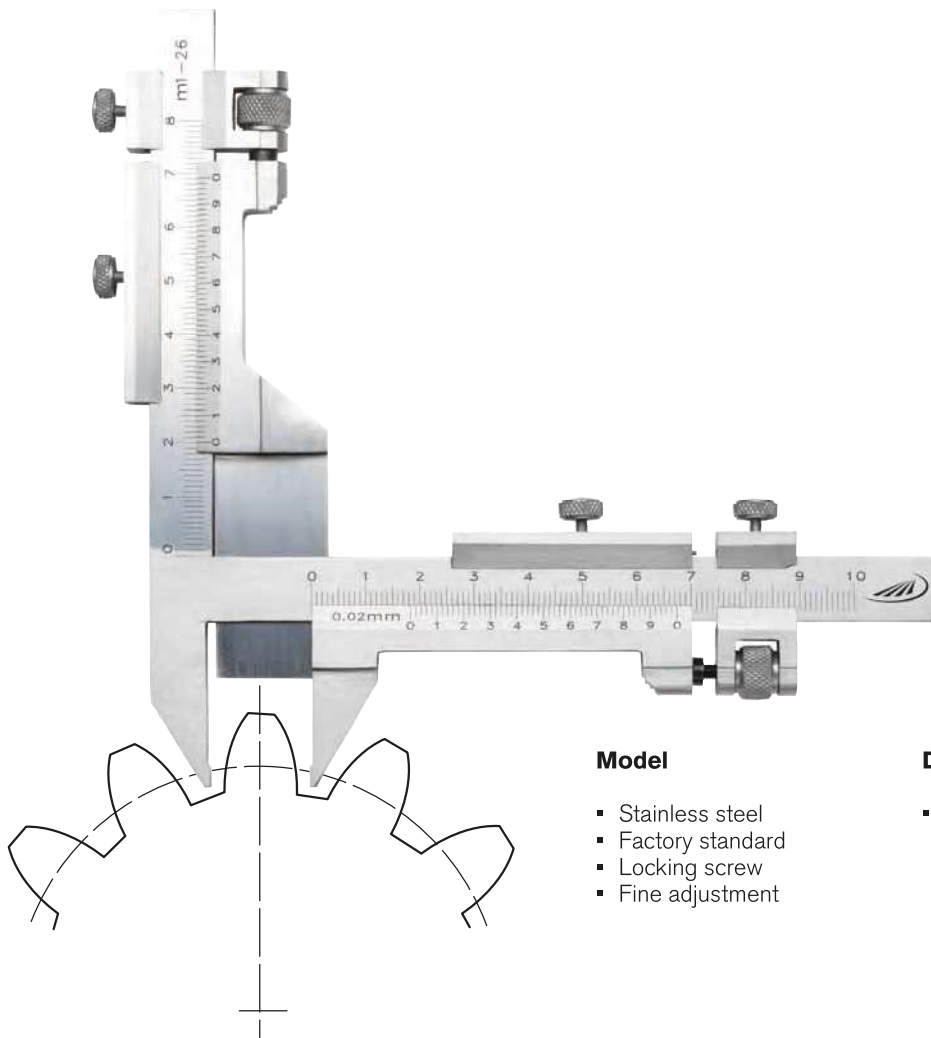
Delivery

- Wooden case

»	☒	Measuring range	Reading	Order no.	List price
		mm	mm		EUR
		0 - 10	0.10	0597 305	175.00



0268 Gear tooth calipers



Model

- Stainless steel
- Factory standard
- Locking screw
- Fine adjustment

Delivery

- Wooden case

Module	Reading mm	Error limit mm	Order no.	List price EUR
Hardened jaw tips				
1 - 26	0.02	0.1	0268 201	308.00
Carbide tipped jaw tips				
1 - 26	0.02	0.1	0268 211	376.00



HELIOS • PREISSER

0281 Vernier depth gauges



**DIN
862**

1



0281 501

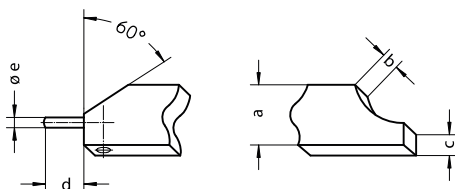
Model

- Stainless steel
- Reading parts have a satin chrome finish
- DIN 862
- Low-set master scale
- Locking screw
- Measuring rod with interchangeable pin
- Double sided scale
- High-precision laser graduation on vernier and scale

Delivery

- Cardboard box

▢	▢	Measuring range	Length of beam	Reading	Error limit	Order no.	List price
		mm	mm	mm	mm		EUR
▪		0 - 150	100	0.05	0.05	0281 501	89.00
▪		0 - 200	100	0.05	0.05	0281 502	92.00
▪		0 - 300	150	0.05	0.05	0281 505	115.00



Measuring range mm	a	b	c	d	e
150 - 200	8.0	3.0	3.5	8.0	1.5
250 - 300	12.0	4.0	4.0	8.0	2.0



0282 Vernier depth gauges



**DIN
862**



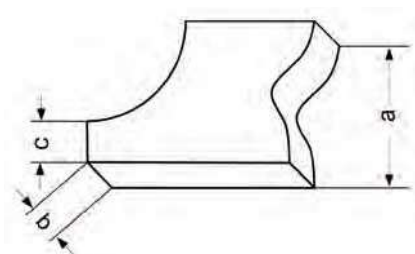
Model

- DIN 862
- Locking screw
- Straight measuring rod
- Low-set master scale
- High-precision laser graduation on vernier and scale

Delivery

- Cardboard box for calipers up to 1000 mm, larger measuring ranges are individually packed

	Measuring range mm	Length of beam mm	Reading mm	Error limit mm	Order no.	List price EUR
Stainless steel, vernier + scale satin chrome finished						
▪	0 - 150	100	0.05	0.05	0282 501	78.00
▪	0 - 200	100	0.05	0.05	0282 502	82.00
▪	0 - 300	100	0.05	0.05	0282 503	93.00
▪	0 - 300	150	0.05	0.05	0282 505	99.00
▪	0 - 500	150	0.05	0.07	0282 507	152.00
▪	0 - 500	250	0.05	0.07	0282 508	232.00
▪	0 - 800	250	0.05	0.10	0282 509	387.00
▪	0 - 1000	250	0.05	0.12	0282 510	548.00



Measuring range mm	a	b	c
150 - 200	8.0	3.0	3.5
250 - 500	12.0	4.0	4.0
500 - 1000	20.0	5.0	10.0
1500	25.0	6.0	13.0



HELIOS • PREISSER

0286 Vernier depth gauges



**DIN
862**

1



Reversible measuring rod

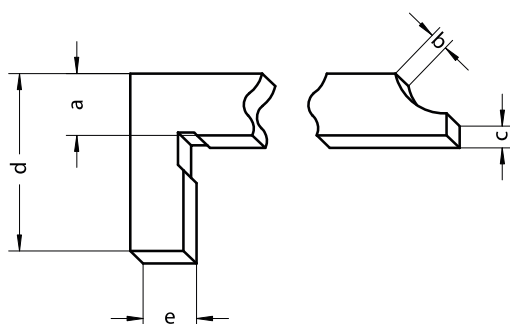
Model

- DIN 862
- Locking screw
- Reversible, L-shaped measuring rod
- Scales on both sides
- Low-set master scale

Delivery

- Cardboard box for calipers up to 1000 mm, larger measuring ranges are individually packed

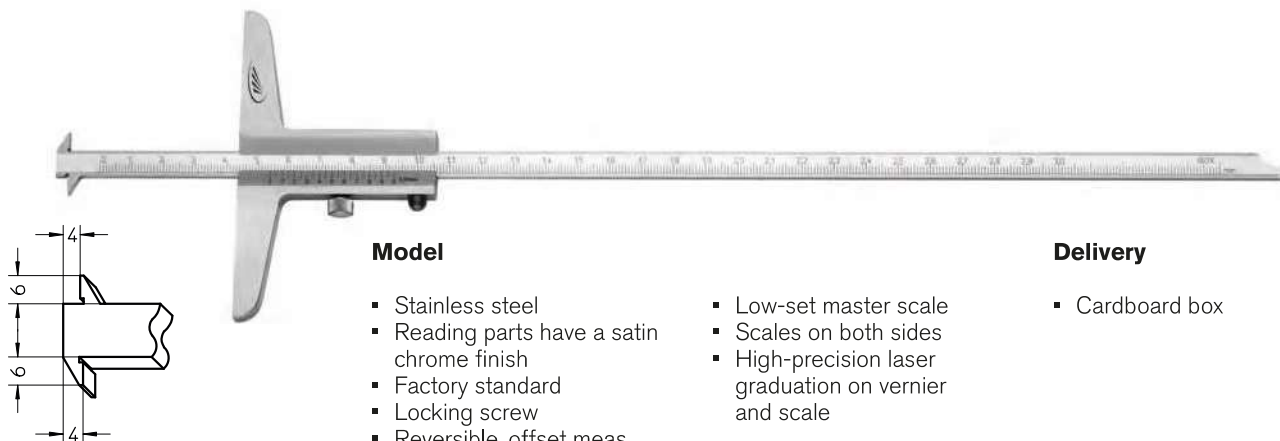
	Measuring range mm	Length of beam mm	Reading mm	Error limit mm	Order no.	List price EUR
Stainless steel, vernier + scale satin chrome finished						
▪	0 - 150	100	0.05	0.05	0286 501	93.00
▪	0 - 200	100	0.05	0.05	0286 502	94.00
▪	0 - 300	150	0.05	0.05	0286 505	115.00
▪	0 - 500	150	0.05	0.07	0286 507	184.00
▪	0 - 500	250	0.05	0.07	0286 508	388.00
▪	0 - 800	250	0.05	0.10	0286 509	523.00
▪	0 - 1000	250	0.05	0.12	0286 510	666.00



Measuring range mm	a	b	c	d	e
150 - 200	8.0	3.0	3.5	20.0	5.0
250 - 500	12.0	4.0	4.0	28	10
500 - 1000	20.0	5.0	10.0	70.0	19.0
1500	25.0	6.0	13.0	90.0	24.0



0292 Offset vernier depth gauges



Model

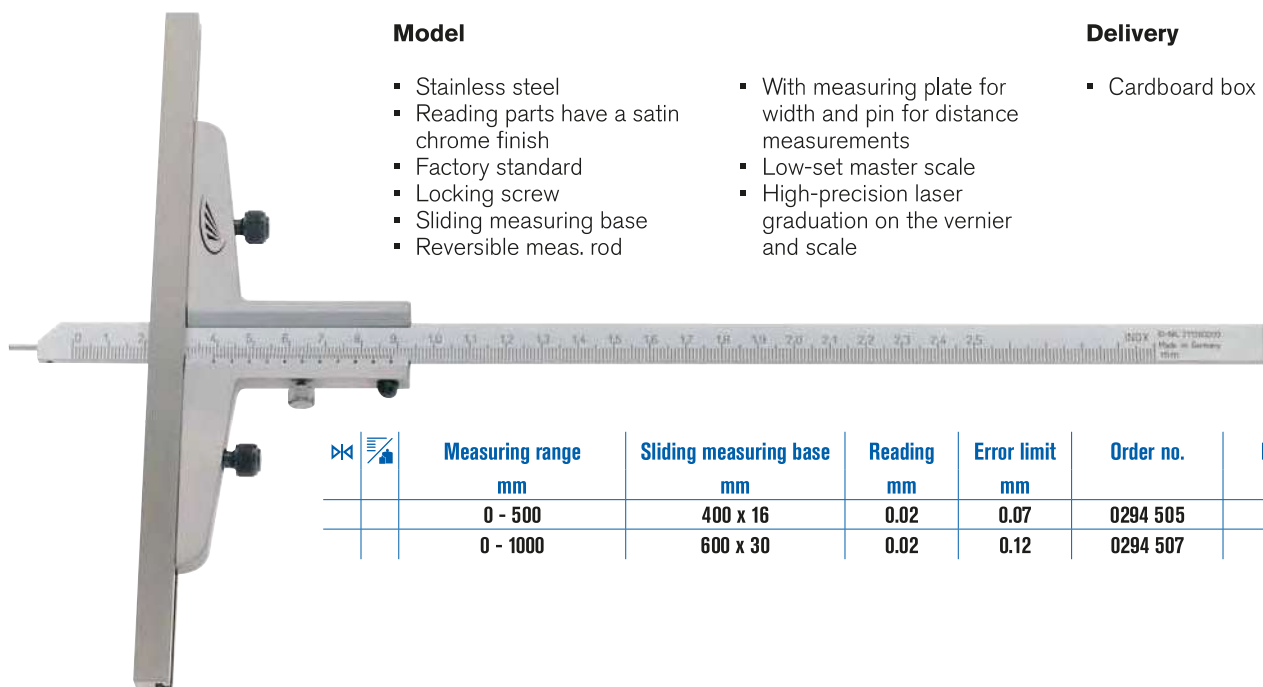
- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Reversible, offset meas. rod
- Low-set master scale
- Scales on both sides
- High-precision laser graduation on vernier and scale

Delivery

- Cardboard box

Measuring range	Length of beam	Reading	Error limit	Order no.	List price
mm	mm	mm	mm		EUR
0 - 200	100	0.05	0.05	0292 501	88.00
0 - 300	100	0.05	0.05	0292 502	100.00

0294 Vernier depth gauges with sliding measuring base



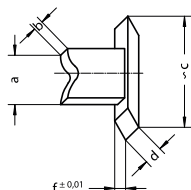
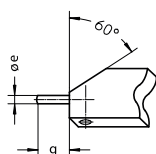
Model

- Stainless steel
- Reading parts have a satin chrome finish
- Factory standard
- Locking screw
- Sliding measuring base
- Reversible meas. rod
- With measuring plate for width and pin for distance measurements
- Low-set master scale
- High-precision laser graduation on the vernier and scale

Delivery

- Cardboard box

Measuring range	Sliding measuring base	Reading	Error limit	Order no.	List price
mm	mm	mm	mm		EUR
0 - 500	400 x 16	0.02	0.07	0294 505	750.00
0 - 1000	600 x 30	0.02	0.12	0294 507	1581.00



Measuring range mm	a	b	c	d	e	f	g
250 - 500	12.0	4.0	18.0	6.0	2.0	2.0	8.0
750 - 1000	20.0	5.0	30.0	8.0	3.0	3.0	8.0

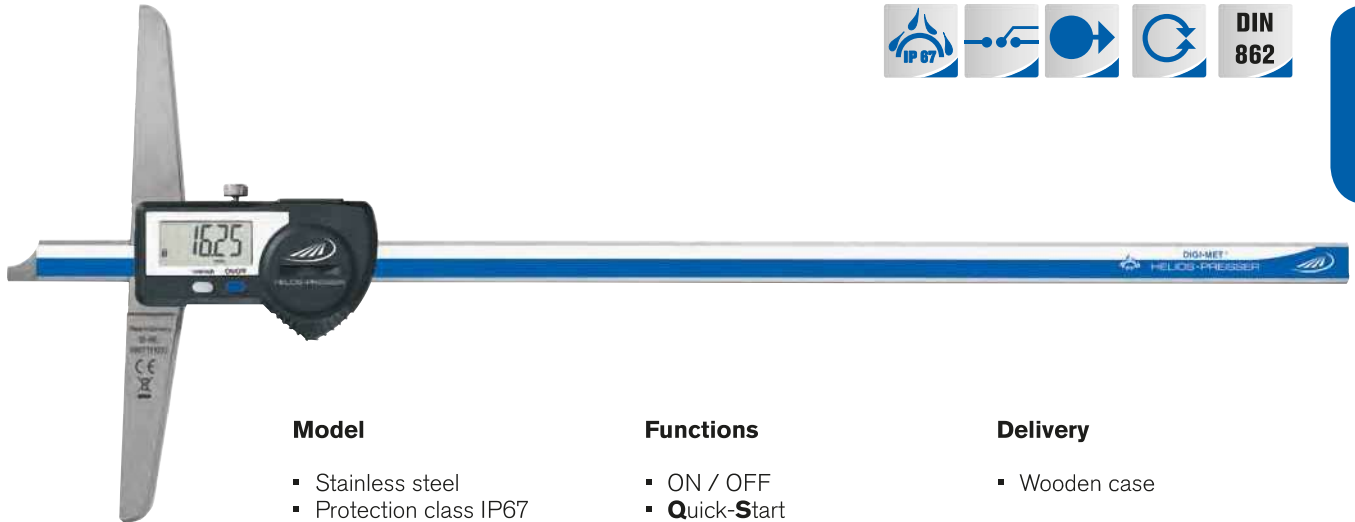


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1360 DIGI-MET® Depth gauges



1



Model

- Stainless steel
- Protection class IP67
- From 1000 mm protection class IP65
- LCD display 7.5 mm
- DIN 862
- Locking screw
- Straight measuring rod

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switchin
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

▶▶		Measuring range		Length of beam	Reading		Error limit	Order no.	List price
		mm	inch	mm	mm	inch	mm		EUR
▪		0 - 150	0 - 6	100	0.01	.0005	0.03	1360 716	329.00
▪		0 - 200	0 - 8	100	0.01	.0005	0.03	1360 718	373.00
▪		0 - 300	0 - 12	150	0.01	.0005	0.03	1360 722	419.00
▪		0 - 500	0 - 20	150	0.01	.0005	0.03	1360 728	481.00
▪		0 - 1000	0 - 39	250	0.01	.0005	0.04	1360 734	1370.00
▪	▪	0 - 1500	0 - 59	250	0.01	.0005	0.05	1360 738	2090.00



1998720

1997501

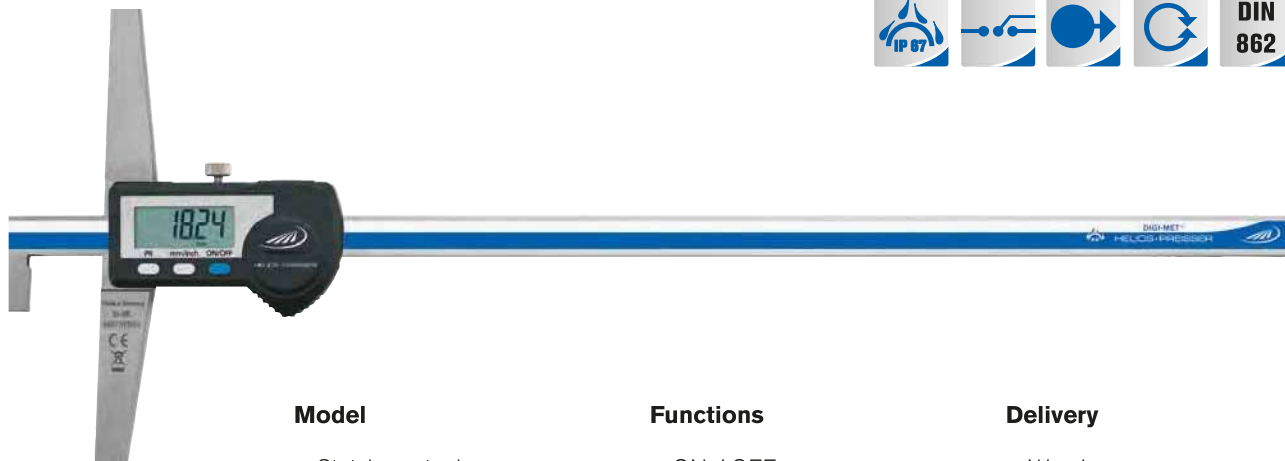
1998501

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



1362 DIGI-MET® Depth gauges



Model

- Stainless steel
- Protection class IP67
- LCD display 7.5 mm
- DIN 862
- Locking screw
- L-shaped measuring rod
- Larger measuring ranges are available upon request

Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- **Quick-Start**
- **Quick-Lock** (key lock)
- **PRESET-Function** (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Length of beam	Reading		Error limit	Order no.	List price
	mm	inch		mm	inch			EUR
▪	0 - 300	0 - 12	150	0.01	.0005	0.03	1362 722	429.00
▪	0 - 500	0 - 20	150	0.01	.0005	0.03	1362 728	499.00



1998720



1997501



1998501

Accessories

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to digimatic

Data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price

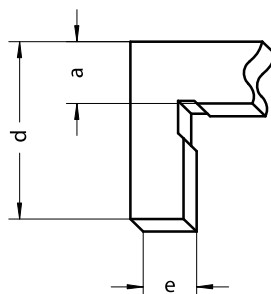
EUR

3.90

50.00

64.00

72.00

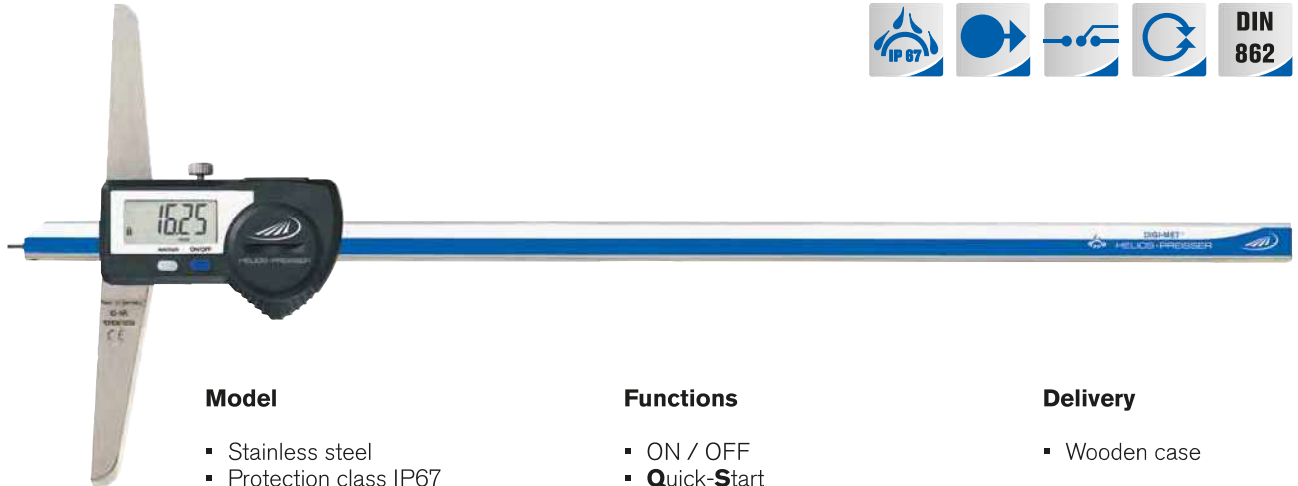


Measuring range mm	a	e	d
300	11.6	10	28
500	11.6	10	28



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1364 DIGI-MET® Depth gauges



Model

- Stainless steel
- Protection class IP67
- LCD display 7.5 mm
- DIN 862
- Locking screw
- Replaceable pin
- Larger measuring ranges are available upon request

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Length of beam	Reading		Error limit	Order no.	List price
	mm	inch		mm	inch			EUR
▪	0 - 200	0 - 8	100	0.01	.0005	0.03	1364 722	406.00
▪	0 - 300	0 - 12	150	0.01	.0005	0.03	1364 728	452.00

Accessories



1998720

1997501

1998501

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to digimatic

Data cable DATA VARIABLE to USB

Order no.

List price EUR

0220 704

1997 501

1998 501

1998 720

3.90

50.00

64.00

72.00

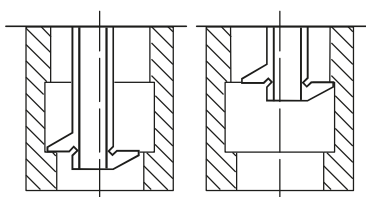
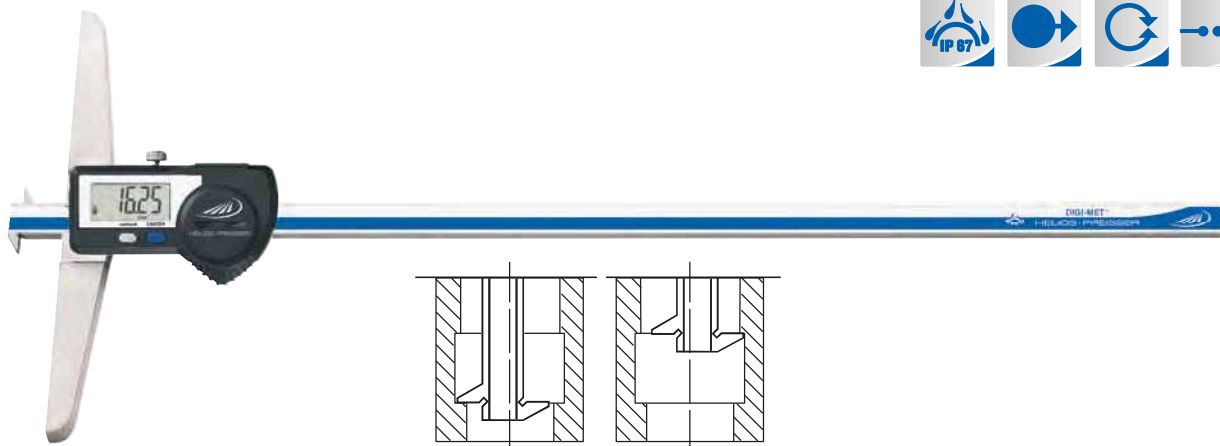
0276 Replacement measuring pin



	Diameter	Order no.	List price
	mm		EUR
	2	0276 711	6.40



1366 DIGI-MET® Offset depth gauges



Model

- Stainless steel
- Inductive measuring system, protection class IP67
- LCD display 7,5 mm
- Factory standard
- Housing and operating keys have an excellent chemical resistance
- Locking screw

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Length of beam	Reading		Error limit	Order no.	List price
	mm	inch		mm	inch			
▪	0 - 200	0 - 8	100	0.01	.0005	0.03	1366 718	422.00
▪	0 - 300	0 - 12	150	0.01	.0005	0.03	1366 722	510.00
▪	0 - 500	0 - 20	150	0.01	.0005	0.03	1366 728	642.00



1998720

1997501

1998501

Accessories

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to digimatic

Data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price

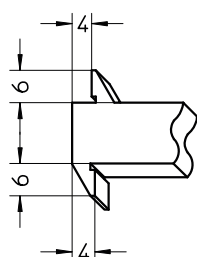
EUR

3.90

50.00

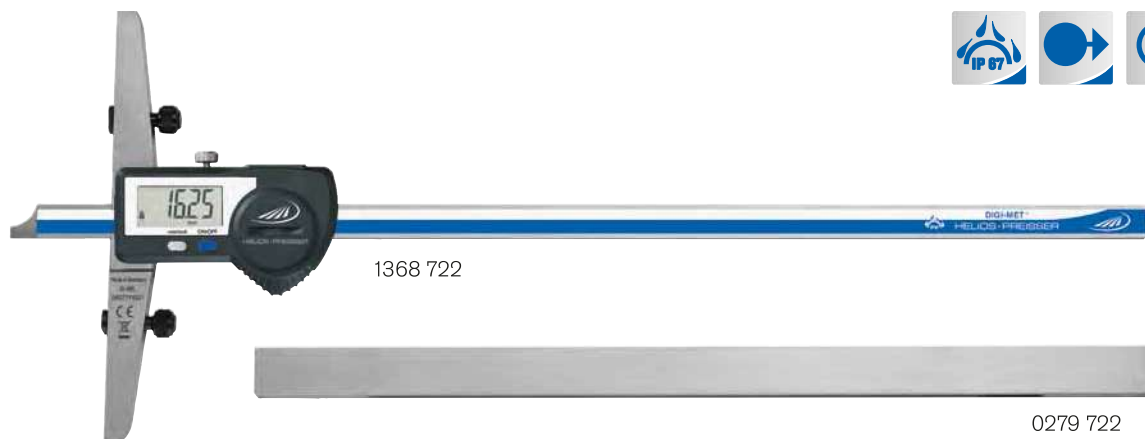
64.00

72.00





1368 DIGI-MET® Depth gauges



1

Model

- Stainless steel
- Inductive measuring system, protection class IP67
- LCD display 7.5 mm
- Locking screw

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden box
- **The sliding measuring base and screws must be ordered separately**

Model	Measuring range		Length of beam	Reading		Error limit	Order no.	List price
	mm	inch		mm	inch			EUR
	0 - 300	0 - 12	150	0.01	.0005	0.03	1368 722	429.00
	0 - 500	0 - 20	150	0.01	.0005	0.03	1368 728	489.00



1998720

1997501

1998501

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

0279 Sliding measuring base made of stainless steel



Delivery

- Bolts included

Model	Dimensions mm	Order no.	List price EUR
			EUR
	300 x 16	0279 722	272.00
	400 x 16	0279 723	284.00
	500 x 16	0279 724	296.00

Accessories

	Order no.	List price EUR
Fixture for sliding measuring base, two parts	0279 792	21.50



1371i DIGI-MET® Depth gauges IP67 with integrated wireless



1371 41660

integrated IW wireless

Wireless Data Transmission

Model

- Stainless steel
- Inductive measuring system, protection class IP67
- DIN 862
- Locking screw
- LCD display 11 mm
- Measuring pin dia. 1.5 mm

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- PRESET-Function (setting a numerical value)
- Set to zero at any point
- mm / inch switching
- Integrated Wireless

Delivery

- Plastic case



More information on our i-series and Integrated Wireless on page 252

		Measuring range		Length of beam	Reading		Error limit	Order no.	List price
		mm	inch	mm	mm	inch	mm		EUR
▪		0 - 150	0 - 6	100	0.01	.0005	0.03	1371 41660	432.00
▪		0 - 200	0 - 8	100	0.01	.0005	0.03	1371 41860	459.00
▪		0 - 300	0 - 12	150	0.01	.0005	0.04	1371 42260	516.00
▪		0 - 500	0 - 20	150	0.01	.0005	0.05	1371 42860	585.00



1998780

Accessories

Battery, 3V-Lithium, CR 2032

i-Stick USB-receiver for Integrated Wireless

Order no.

0220 704

1998 780

List price

3.90

95.00

Integrated Wireless is intended to be sold within the European Economic Area only



1371 DIGI-MET® Depth gauges IP67



1371 416

Model

- Stainless steel
- Inductive measuring system, protection class IP67
- DIN 862
- Locking screw
- LCD display 11 mm
- Measuring pin dia. 1.5 mm

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- PRESET-Function (setting a numerical value)
- Set to zero at any point
- mm / inch switching

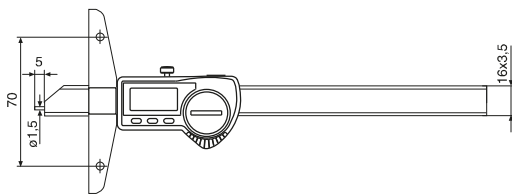
Delivery

- Plastic case



Product video

	Measuring range		Length of beam	Reading		Error limit	Order no.	List price
	mm	inch		mm	inch			
▪	0 - 150	0 - 6	100	0.01	.0005	0.03	1371 416	388.00
▪	0 - 200	0 - 8	100	0.01	.0005	0.03	1371 418	426.00
▪	0 - 300	0 - 12	150	0.01	.0005	0.04	1371 422	475.00
▪	0 - 500	0 - 20	150	0.01	.0005	0.05	1371 428	547.00



Accessories

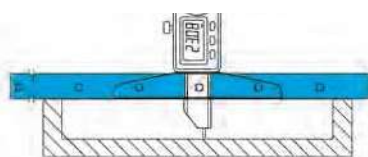
Battery, 3V-Lithium, CR 2032

Order no.	List price
0220 704	EUR 3.90

1271 Extension depth attachment base



1271 451

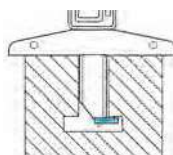


	Measuring bridge length	Order no.	List price
	mm		EUR
	200	1271 451	89.00
	300	1271 452	103.00

1271 Measuring insert for distance measurements

Model

- To be attached to the measuring pin
- Ball dia. 4 mm



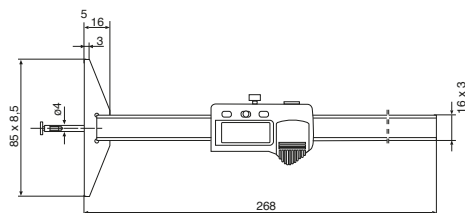
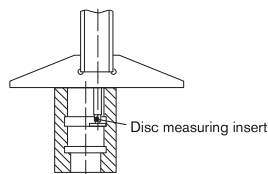
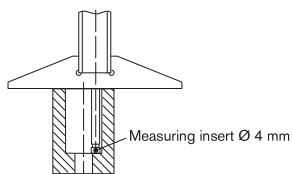
	Order no.	List price
		EUR
	1271 455	59.00



1376 DIGI-MET® Depth gauge



Example of use



Model

- Stainless steel
- Protection class IP67
- LCD display 7.5 mm
- Locking screw
- Factory standard

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- Reversal of counting direction
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

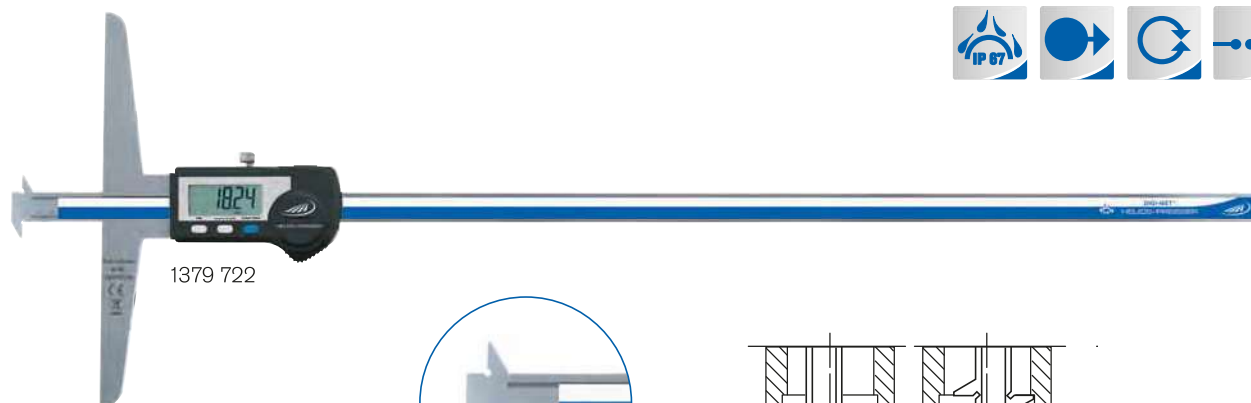
- Wooden case
- Disc type insert Ø 7.5 x 1 mm
- Inserts Ø 4 mm, flat and spherical

	Measuring range		Length of beam	Reading		Error limit	Order no.	List price
	mm	inch	mm	mm	inch	mm		EUR
	0 - 100	0 - 4	85	0.01	.0005	0.02	1376 514	517.00



Accessories	Order no.	List price EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Disc type measuring insert Ø 7.5 x 0.5 mm	1276 590	33.00
Disc type measuring insert Ø 7.5 x 1 mm	1276 591	18.80
Flat measuring insert Ø 4 mm	1276 592	18.00
Spherical measuring insert Ø 4 mm	1276 593	25.00
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

1379 DIGI-MET® Depth gauges with interchangeable inserts



1379 722



1

Model

- Interchangeable inserts for solving different measuring tasks
- [Measuring base can be attached \(optional, see accessories\)](#)
- Stainless steel
- Inductive measuring system, protection class IP67
- Factory standard

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- PRESET-Function (setting a numerical value)
- Set to zero at any point
- mm / inch switching
- Variable data output RS 232 + Digimatic + USB

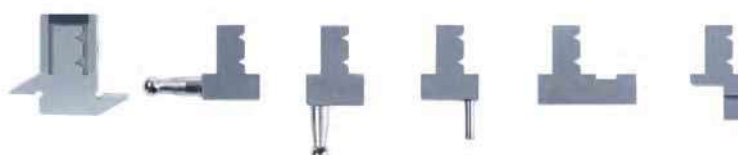
Delivery

- Wooden case
- With inserts for width and distance measurements, Order no. 1279 780
- [More inserts and measuring base optional](#)

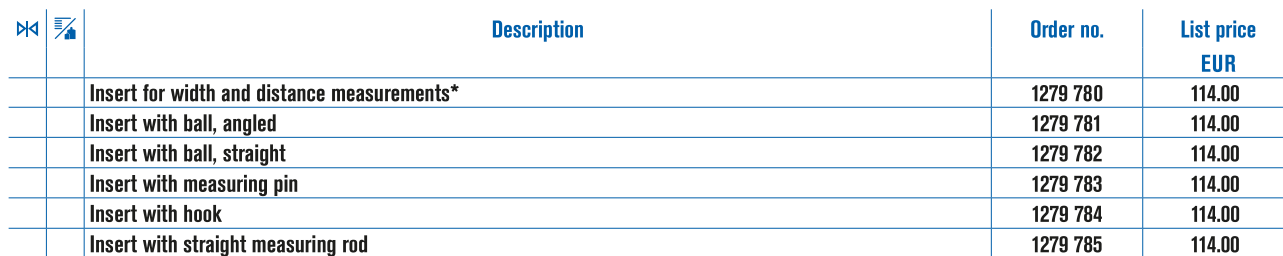
	Measuring range		Length of beam	Reading		Error limit	Order no.	List price EUR
	mm	inch		mm	inch			
▪	0 - 300	0 - 12	150	0.01	.0005	0.03	1379 722	663.00
▪	0 - 500	0 - 20	150	0.01	.0005	0.03	1379 728	914.00



Accessories	Order no.	List price EUR
Interchangeable inserts made of stainless steel, hardened		
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Replacement cylinder screw M2x6	1379 790	8.90
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



More measuring inserts on page 68



0279 Sliding measuring base made of stainless steel



HELIOS • PREISSER

1375 DIGI-MET® Small depth gauge



1

Model

- Beam made from stainless steel
- Aluminium body black anodized
- Protection class IP67
- LCD display 7.5 mm
- Factory standard
- Measuring pin Ø 2 mm

Functions

- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- PRESET-Function (setting a numerical value)
- mm / inch switching
- Variable data output RS 232 + Digimatic + USB

Delivery

- Wooden case

	Measuring range		Length of beam	Reading		Error limit	Order no.	List price
	mm	inch		mm	inch			
	0 - 25	0 - 1	48	0.01	.0005	0.02	1375 502	249.00



1998720



1997501



1998501

Accessories

Battery, 3V-Lithium, CR 2032

Data cable DATA VARIABLE to RS232

Data cable DATA VARIABLE to digimatic

Data cable DATA VARIABLE to USB

Order no.

0220 704

1997 501

1998 501

1998 720

List price

EUR

3.90

50.00

64.00

72.00



1378 DIGI-MET® Depth gauges for one-handed operation



Model

- Stainless steel
- Inductive measuring system, protection class IP67
- Locking screw
- Factory standard
- Constant measuring force through spring pressure
- Measuring pin with thread M 2.5 for exchangeable measuring inserts for core hole bores, also compatible with dial gauges inserts (see No. 0710) for depth measurement

Functions

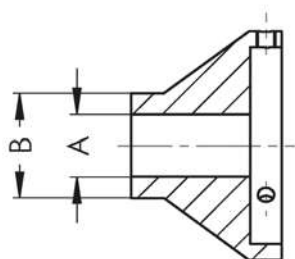
- ON / OFF
- **Quick-Start**
- **Quick-Lock** (key lock)
- Set to zero at any point
- mm / inch switching
- PRESET-Function (setting a numerical value)
- Variable data output RS 232 + Digimatic + USB

Delivery

- Ball measuring insert for depth measurement

		Measuring range		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm		EUR
		0 - 60	0 - 2.4	0.01	.0005	0.02	1378 505	788.00
		0 - 100	0 - 4	0.01	.0005	0.02	1378 508	848.00

1278 Reduction piece



	A	B	Order no.	List price
	mm	mm		EUR
	6	12.00	1278 912	114.00



0273 DIGI-MET® Mounting scales



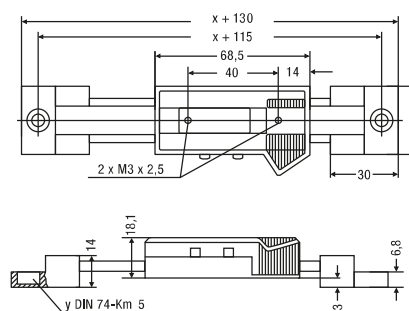
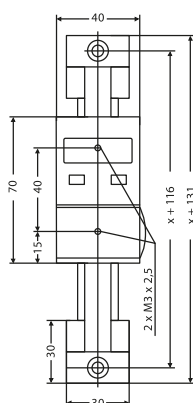
1



0273 752



0273 732



Model



- Beam made of stainless steel
- Slide and fixture are made of anodized aluminium
- Larger measuring ranges are available upon request
- x = Measuring range
- y = Reduction M5

Functions

- ON / OFF
- Set to zero at any point
- mm / inch switching
- Hold
- PRESET-Function (setting a numerical value)

Delivery

- Cardboard box

		Measuring range		Reading		Error limit	Order no.	List price
		mm	inch	mm	inch	mm		EUR
Horizontal								
		0 - 150	0 - 6	0.01	.0005	0.03	0273 731	205.00
		0 - 200	0 - 8	0.01	.0005	0.03	0273 732	212.00
		0 - 300	0 - 12	0.01	.0005	0.03	0273 735	229.00
		0 - 450	0 - 18	0.01	.0005	0.03	0273 738	243.00
		0 - 600	0 - 24	0.01	.0005	0.03	0273 741	295.00
		0 - 800	0 - 31	0.01	.0005	0.04	0273 745	516.00
		0 - 1000	0 - 39	0.01	.0005	0.04	0273 746	562.00
Vertical								
		0 - 150	0 - 6	0.01	.0005	0.03	0273 751	368.00
		0 - 200	0 - 8	0.01	.0005	0.03	0273 752	373.00
		0 - 300	0 - 12	0.01	.0005	0.03	0273 755	396.00
		0 - 450	0 - 18	0.01	.0005	0.03	0273 758	417.00
		0 - 600	0 - 24	0.01	.0005	0.03	0273 761	448.00
		0 - 800	0 - 31	0.01	.0005	0.04	0273 765	629.00
		0 - 1000	0 - 39	0.01	.0005	0.04	0273 766	676.00

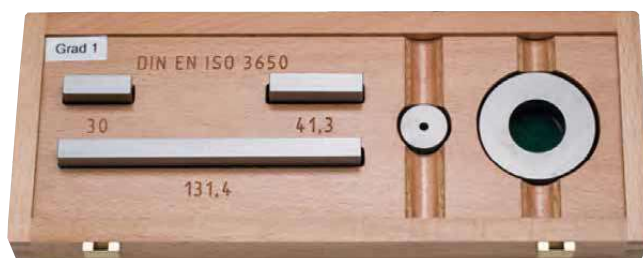


Accessories

	Order no.	List price EUR
Battery, 3V-Lithium, CR 2032	0220 704	3.90
Data cable opto to RS232	0996 701	77.00
Data cable opto to USB	0996 705	147.00
USB-keyboard interface cable	0997 770	251.00



0633 Steel gauge block inspection set for calipers



Model

- EN ISO 3650
- Special steel, hardened
- Tolerance class 1
- Supplied with: setting rings 4 mm and 25 mm

Delivery

- Wooden box

	For measuring range mm	Max. nominal size mm	Order no.	List price EUR
3 pieces	200	30.0 / 41.3 / 131.4	0633 833	563.00
4 pieces	300	30.0 / 41.3 / 131.4 / 243.5	0633 834	751.00
6 pieces	500	30.0 / 41.3 / 131.4 / 243.5 / 281.2 / 481.1	0633 836	1341.00
5 pieces	1000	131.4 / 243.5 / 281.2 / 481.1 / 900	0633 838	2371.00



0003 Wooden cases for calipers



0003 217



0003 231

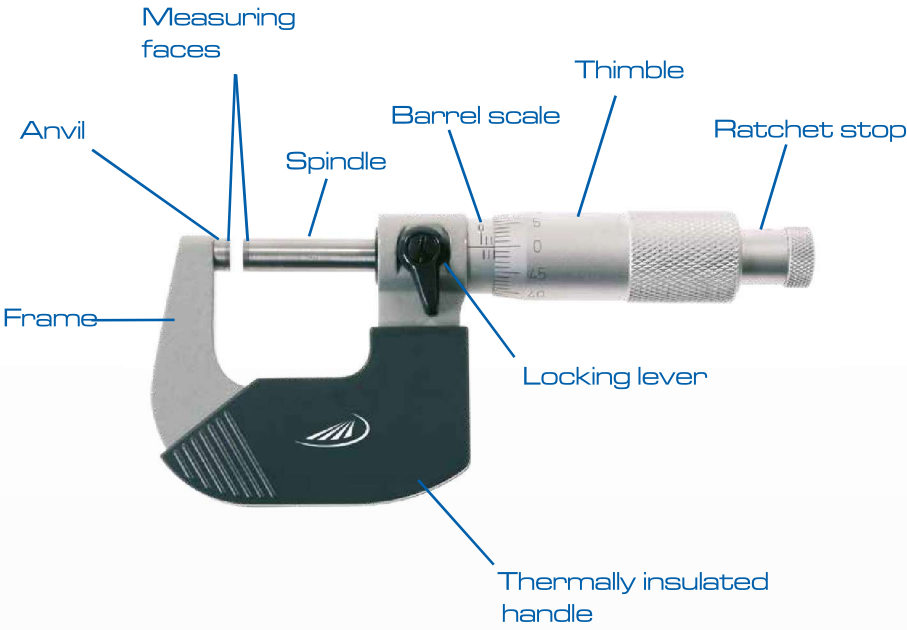


0003 248

Measuring range mm	Jaw length (knife points) mm	Jaw length (w.o. knife points) mm	Internal dimensions L x W x H mm	Order no.	List price EUR
With recess for pocket caliper 150 mm					
160	40	40	250 x 90 x 20	0003 217	7.70
With flat foam inlay					
160	40	40	250 x 90 x 20	0003 219	7.70
200	80	80	315 x 145 x 20	0003 220	9.20
250	80	80	370 x 145 x 20	0003 221	11.60
300	90	90	435 x 175 x 20	0003 222	16.00
300		150	435 x 205 x 20	0003 223	17.90
400		125	610 x 180 x 20	0003 224	27.00
400	125	150	590 x 220 x 20	0003 225	35.10
400	150	200	590 x 250 x 20	0003 226	41.90
500		150	690 x 200 x 20	0003 228	46.70
500	150	200	690 x 250 x 25	0003 229	47.90
500	200	250	700 x 315 x 25	0003 230	49.20
500	250		700 x 350 x 21	0003 231	50.00
600		150	790 x 200 x 25	0003 232	50.00
600	150	200	790 x 250 x 25	0003 233	60.00
600		300	810 x 400 x 25	0003 235	73.00
800		150	1000 x 220 x 25	0003 236	61.00
800	150	200	1000 x 270 x 25	0003 237	66.00
800	200		1000 x 320 x 21	0003 238	67.00
800		300	1000 x 380 x 25	0003 239	75.00
800	300		1000 x 420 x 21	0003 240	86.00
800		400	1100 x 480 x 25	0003 241	86.00
1000		150	1200 x 220 x 25	0003 242	82.00
1000	150	200	1250 x 270 x 25	0003 243	88.00
1000	200		1200 x 320 x 21	0003 244	99.00
1000		300	1200 x 380 x 25	0003 245	109.00
1000	300		1230 x 420 x 21	0003 246	118.00
1000		500	1300 x 600 x 25	0003 247	135.00
▪ 1250		200	1520 x 310 x 25	0003 248	115.00
▪ 1250	200	300	1520 x 380 x 25	0003 249	115.00
▪ 1500		200	1800 x 310 x 25	0003 251	152.00
▪ 1500	200	300	1800 x 380 x 25	0003 252	165.00
▪ 1500	300		1800 x 440 x 25	0003 253	196.00
▪ 2000		200	2300 x 310 x 25	0003 254	255.00
▪ 2000	200	300	2300 x 380 x 25	0003 255	301.00
▪ 2000	300		2300 x 460 x 25	0003 256	284.00
▪ 3000		200	3310 x 310 x 25	0003 257	306.00
▪ 3000	200	300	3310 x 400 x 25	0003 258	318.00
▪ 3000	300		3310 x 460 x 25	0003 259	368.00



SAMPLES MICROMETERS



Micrometer highlights from our assortment



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MICROMETERS



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MICROMETERS



HOLDER &
SETTING
STANDARDS