



**TESA**  
TECHNOLOGY

2026-1 **Hits**



**SMART**  
**MEASUREMENT**  
**SOLUTIONS**

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Prices exclude VAT



TESAtechnology.com



# TWIN-CAL IP67 universal digital caliper

- ▶ Ultra-robust construction for maximum reliability and consistently stable results over time
- ▶ Long battery life for extended work without interruptions or frequent replacements
- ▶ Simplified connectivity with fast data transfer to the computer via TLC port (wired or wireless)



More details on page 9

Article number	Measuring range, mm	Degree of protection	Resolution mm	Depth rod	Data output	List price €	Promo price €
<b>00530319</b>	0 ÷ 150	IP67	0,01	Square	TLC	218	<b>174</b>
<b>00530320</b>	0 ÷ 150	IP67	0,01	Round	TLC	218	<b>174</b>
<b>00530321</b>	0 ÷ 150	IP67	0,01	Round	TLC	219	<b>175</b>
<b>00530322</b>	0 ÷ 200	IP67	0,01	Square	TLC	294	<b>235</b>
<b>00530323</b>	0 ÷ 300	IP67	0,01	Square	TLC	378	<b>299</b>

## Trio-Pack: 3 universal digital calipers TWIN-CAL IP67



Article number	Measuring range mm	Degree of protection	Resolution mm	Depth rod	Data output	List price €	Promo price €
<b>00530319P</b>	0 ÷ 150	IP67	0,01	Square	TLC	614	<b>491</b>
<b>00530320P</b>	0 ÷ 150	IP67	0,01	Round	TLC	614	<b>491</b>



# TESA-CAL IP67 universal digital caliper

- ▶ Enhanced protection against liquids and dust for reliable use even in demanding environments
- ▶ Optimal readability thanks to a large high-contrast screen for immediate visual recognition
- ▶ Long battery life, reducing battery replacements and ensuring uninterrupted use



Article number	Measuring range mm	Degree of protection	Resolution mm	Depth rod	List price €	Promo price €
00530140	0 + 150	IP67	0,01	Square	139	109
00530141	0 + 150	IP67	0,01	Round	139	109
00530142	0 + 200	IP67	0,01	Square	201	159
00530143	0 + 300	IP67	0,01	Square	273	218

## Trio-Packs: 3 universal digital calipers TESA-CAL IP67



THINK BIG!  
With the Trio-Pack each instrument is only 105€!

Article number	Measuring range mm	Degree of protection	Resolution mm	Depth rod	List price €	Promo price €
00530140P	0 + 150	IP67	0,01	Square	394	315
00530141P	0 + 150	IP67	0,01	Round	394	315



# RUBYTAST analogue lever-type dial test indicators

- ▶ Quick and unambiguous reading thanks to the high-contrast dial, large numbers, and uniform hand rotation
- ▶ Consistent precision and reproducible results thanks to the 7-jewel precision movement, resistant to magnetic fields
- ▶ Workshop-ready robustness with fully metal construction, shockproof movement, and a 240° tilting ruby tip



Article number	Measuring range mm	Circular scale	Resolution mm	Rotary dial Yes/No	Ø Dial mm	List price €	Promo price €
<b>01811000</b>	0,8	0 ÷ 0,4 ÷ 0	0,01	Yes	28	201	<b>159</b>
<b>01811001</b>	0,2	0 ÷ 100 ÷ 0	0,002	Yes	38	239	<b>191</b>



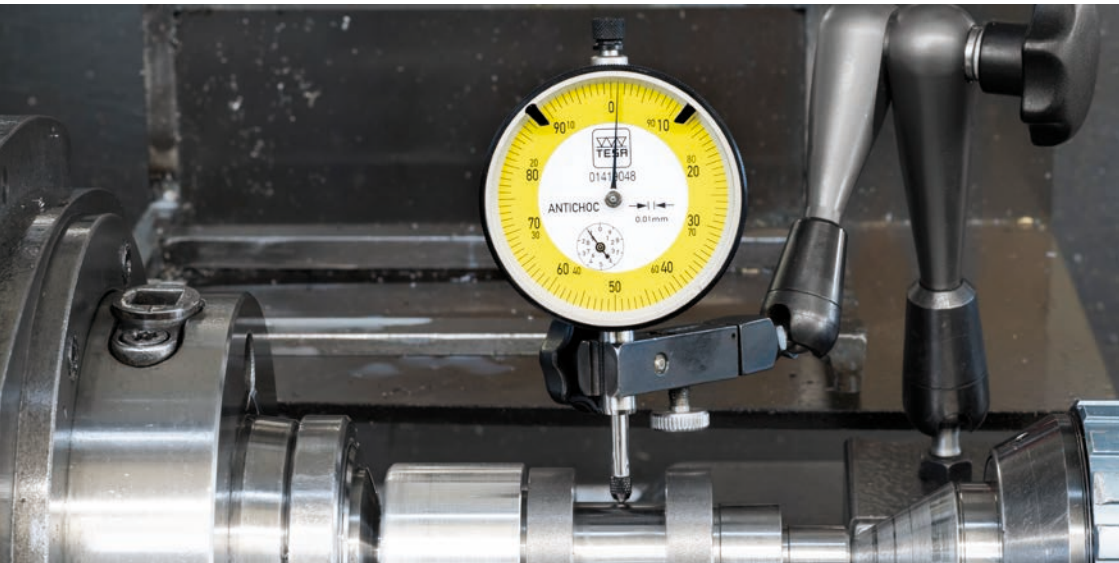


## Analogue dial gauges

- ▶ 0.01 mm resolution with measuring ranges of 5 mm and 10 mm to cover a wide range of inspection applications
- ▶ Shock-resistant design and robust construction ensure reliable and reproducible measurements in industrial environments
- ▶ Fast and precise reading thanks to the high-contrast dial, adjustable tolerance indicators, and interchangeable M2.5 tips



Article number	Measuring range, mm	Travel / revolution, mm	Shockproof mechanism	Degree of protection	Circular scale	Rotary dial Yes/No	Ø Dial mm	List price €	Promo price €
<b>01419047</b>	5	0,5	With	IP40	0 + 25 + 50	Yes	40	129	<b>103</b>
<b>01419048</b>	10	1	With	IP40	0 + 50 + 100	Yes	58	85	<b>68</b>



# Measuring supports

- ▶ Easy height and angle adjustment to meet different measurement requirements
- ▶ User-friendly and intuitive design
- ▶ Designed for simplicity, allowing intuitive use in various applications
- ▶ Increased efficiency during installation
- ▶ Simplified setup with quick adjustments, optimizing workflow efficiency



Article number	Designation	List price €	Promo price €
<b>01639061</b>	Magnetic support with articulated arm, H = 310 mm	355	<b>284</b>
<b>01639062</b>	Magnetic support with articulated arm, H = 390 mm	436	<b>348</b>
<b>01639070</b>	Magnetic support EASY	252	<b>199</b>
<b>00160201</b>	Micrometer stand with 16 mm clamp aperture	146	<b>116</b>

The digital dial gauges shown in the illustrations are not included with the above items.





# MICROMASTER digital external micrometers

- ▶ Robust construction for reliable and long-term stable results
- ▶ Good protection against liquids and dust, even in the most demanding environments
- ▶ Extended battery life for longer work periods without interruptions



More details on page 9

Article number	Designation	Measuring range, mm	Degree of protection	Resolution mm	Data output	List price €	Promo price €
06030020	MICROMASTER IP54	0 + 30	IP54	0,001		448	358
06030030	MICROMASTER IP54 RS	0 + 30	IP54	0,001	Opto-RS232	490	392





# TESA $\mu$ -Finder set 31



The ideal solution for measuring form errors, such as:

- ▶ Radial play
- ▶ Alignment checking
- ▶ Or comparative measurement

The set includes:

- ▶ A multifunction portable display
- ▶ A bidirectional lever probe
- ▶ A universal magnetic base
- ▶ A set of batteries for the display



More details on page 9



Article number	Designation	List price €	Promo price €
<b>04430013P1</b>	TESA $\mu$ -FINDER set with GT31 lever probe	2816	<b>2250</b>

## Description

TESA  $\mu$ -FINDER set 31

Composed of:

TWIN-T10 display unit

GT31 probe, with lever,  $\pm 0,3$  mm, force = 0,1 N, radial cable

UJ15 magnetic support





# Data transmission

Automated data transfer to secure your measurements in real time, with the following features:

- ▶ Connection of up to 40 instruments possible
- ▶ TLC-BLE transmitter to connect your digital instrument
- ▶ Wired or wireless solution, depending on your needs
- ▶ IP67 protection rating guaranteed for use in demanding environments
- ▶ DATA-VIEWER software for export in Excel, CSV, Q-DAS, and many other formats



The DATA-VIEWER software is free and can be used with all instruments with a TLC connection.

Article number	Designation	List price	Promo price
		€	€
<b>04760178</b>	Opto-RS232 to TLC adapter	209	<b>188</b>
<b>04760181</b>	TLC-USB cable, 2 m	147	<b>132</b>
<b>04760183</b>	TLC-BLE Bluetooth® emitter + USB dongle receiver + 1,5 m extension cable set	102	<b>91</b>
<b>04760184</b>	TLC-BLE Bluetooth® emitter	59	<b>53</b>
<b>04761062</b>	Opto-RS232 to USB cable, duplex, 2 m	331	<b>297</b>
<b>04760182</b>	TLC-DIGIMATIC cable, 2 m	304	<b>273</b>



# TESA-HITE MAGNA 1D manual height gauge

- ▶ Large color display for comfortable reading, even in dark environments
- ▶ Long battery life (60 h) to avoid frequent recharging
- ▶ Quick access to the first measurement upon power-on (<4 s) for significant time savings
- ▶ Free SCS certificate included to avoid extra recalibration costs immediately after the initial purchase



00730082



More details on page 9



Article number	Measuring range, mm	Max. perm. errors, $\mu\text{m}$	Repeatability limit, $\mu\text{m}$	Execution	Resolution mm	Data output	List price €	Promo price €
<b>00730082</b>	0 + 415	$\leq 8$	On surface: $\leq 3$ On arc: $\leq 5$	Manual	0,001 / 0,005 / 0,01	TLC	3801	<b>3420</b>
<b>00730083</b>	0 + 715	$\leq 8$	On surface: $\leq 3$ On arc: $\leq 5$	Manual	0,001 / 0,005 / 0,01	TLC	4421	<b>3975</b>



# MICRO-HITE+M 2D motorised height gauge

- ▶ Intuitive hybrid interface with color touchscreen and full keyboard, including a simplified keyboard for immediate and effortless operation
- ▶ Extended battery life thanks to a replaceable rechargeable battery and a second spare battery for continuous use
- ▶ Advanced versatility with multitasking and multi-user functions to meet all your needs
- ▶ Free SCS certificate included to avoid additional recalibration costs immediately after the initial purchase

**4**  
YEARS  
WARRANTY



More details on page 9



00730079



Article number	Measuring range, mm	Max. perm. errors, $\mu\text{m}$	Repeatability limit, $\mu\text{m}$	Execution	Resolution mm	Data output	List price €	Promo price €
<b>00730079</b>	0 ÷ 365	1,8 + 2L	On surface: $\leq 0,5$ On arc: $\leq 1$	Motorised	0,0001 / 0,001 / 0,01	TLC, USB	8666	<b>7790</b>
<b>00730080</b>	0 ÷ 615	1,8 + 2L	On surface: $\leq 0,5$ On arc: $\leq 1$	Motorised	0,0001 / 0,001 / 0,01	TLC, USB	9327	<b>8390</b>

L in m



# TWIN-SURF roughness gauge

- ▶ Ultra-compact, portable, and robust for easy use anywhere
- ▶ High-contrast display for optimal readability, even in dark environments
- ▶ Interchangeable probes for maximum flexibility according to your needs
- ▶ Ideal for use in production environments or for entry inspection
- ▶ Standard version connectable to a computer via cable
- ▶ Bluetooth® version for wireless connection to a computer, tablet, or smartphone
- ▶ Free TESA DATA-STUDIO software (basic version) included to create measurement reports, manage statistics, and configure settings



06930014



Article number	Designation	List price €	Promo price €
<b>06930014</b>	TWIN-SURF roughness gauge	2859	<b>2570</b>
<b>06930015</b>	TWIN-SURF roughness gauge, Bluetooth® version	3069	<b>2760</b>

The TWIN-SURF (Bluetooth® version) is only available in countries where it is officially certified. Visit our website to know the list of countries in which this product is available.

## LØWENER



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