



**TESA**  
TECHNOLOGY

2026-1 **Hits**



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

Version EN-GBP

Valid until 30.06.2026  
Prices exclude VAT



[TESAtechnology.com](https://www.tesa-technology.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	198	<b>158</b>
<b>00530320</b>	0 ÷ 150	IP67	0,01	Round	TLC	198	<b>158</b>
<b>00530321</b>	0 ÷ 150	IP67	0,01	Round	TLC	199	<b>159</b>
<b>00530322</b>	0 ÷ 200	IP67	0,01	Square	TLC	268	<b>214</b>
<b>00530323</b>	0 ÷ 300	IP67	0,01	Square	TLC	344	<b>275</b>

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



**THINK BIG!**  
With the Trio-Pack each instrument is only **£149!**

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	559	<b>447</b>
<b>00530320P</b>	0 ÷ 150	IP67	0,01	Round	TLC	559	<b>447</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 £
<b>00530140</b>	0 + 150	IP67	0,01	Square	129	<b>103</b>
<b>00530141</b>	0 + 150	IP67	0,01	Round	129	<b>103</b>
<b>00530142</b>	0 + 200	IP67	0,01	Square	184	<b>147</b>
<b>00530143</b>	0 + 300	IP67	0,01	Square	249	<b>199</b>

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



**THINK BIG!**  
With the Trio-Pack each instrument is only **£97!**

Article number	Measuring range mm	Degree of protection	Resolution mm	Depth rod	List price £	Promo price £
<b>00530140P</b>	0 + 150	IP67	0,01	Square	365	<b>292</b>
<b>00530141P</b>	0 + 150	IP67	0,01	Round	365	<b>292</b>

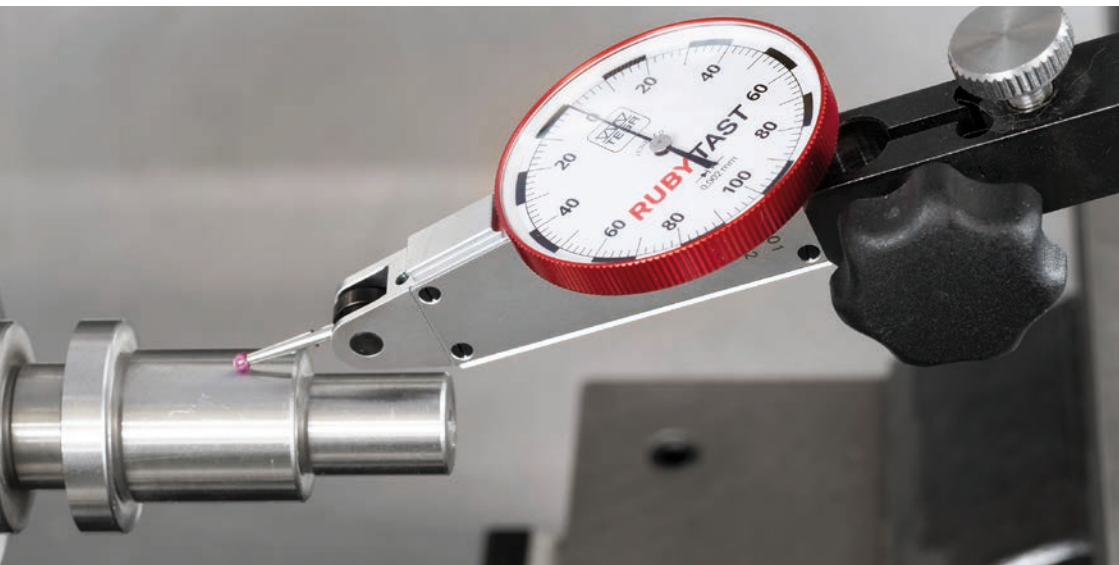


# RUBYTAST analogue lever-type dial test indicators

- ▶ 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 £
01811000	0,8	0 ÷ 0,4 ÷ 0	0,01	Yes	28	184	147
01811001	0,2	0 ÷ 100 ÷ 0	0,002	Yes	38	216	172



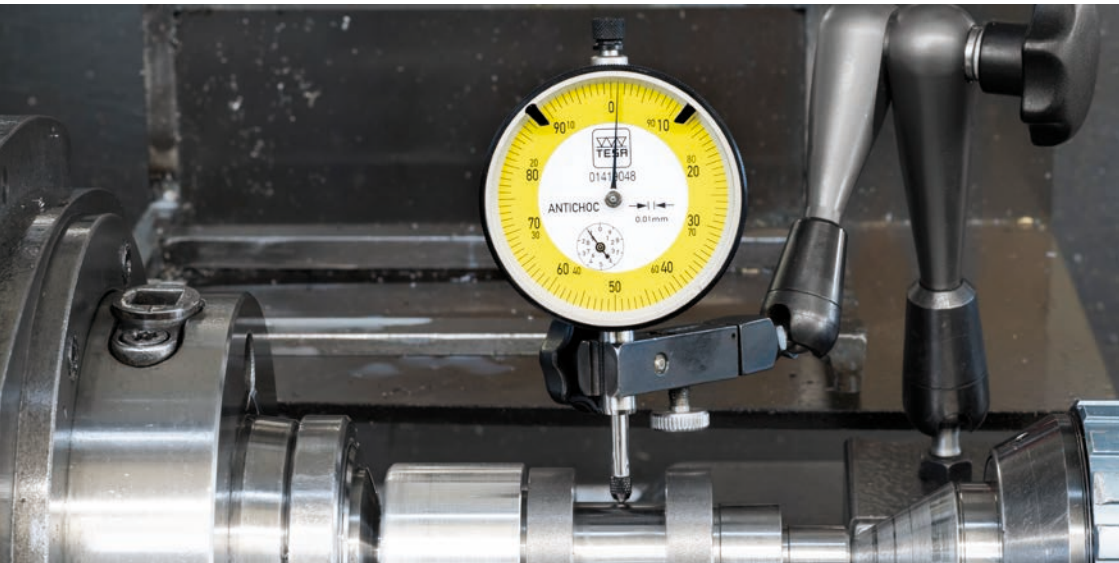


## Analogue dial gauges

- ▶ 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	117	<b>93</b>
<b>01419048</b>	10	1	With	IP40	0 + 50 + 100	Yes	58	77	<b>61</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	324	<b>259</b>
<b>01639062</b>	Magnetic support with articulated arm, H = 390 mm	397	<b>317</b>
<b>01639070</b>	Magnetic support EASY	229	<b>183</b>
<b>00160201</b>	Micrometer stand with 16 mm clamp aperture	133	<b>106</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



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		408	326
06030030	MICROMASTER IP54 RS	0 + 30	IP54	0,001	Opto-RS232	446	356





# 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	2563	<b>2049</b>

Description
TESA $\mu$ -FINDER set 31
<i>Composed of:</i>
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	191	<b>171</b>
<b>04760181</b>	TLC-USB cable, 2 m	135	<b>121</b>
<b>04760183</b>	TLC-BLE Bluetooth® emitter + USB dongle receiver + 1,5 m extension cable set	94	<b>84</b>
<b>04760184</b>	TLC-BLE Bluetooth® emitter	54	<b>48</b>
<b>04761062</b>	Opto-RS232 to USB cable, duplex, 2 m	302	<b>271</b>
<b>04760182</b>	TLC-DIGIMATIC cable, 2 m	276	<b>248</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 $\text{€}$	Promo price $\text{€}$
<b>00730082</b>	0 + 415	$\leq 8$	On surface: $\leq 3$ On arc: $\leq 5$	Manual	0,001 / 0,005 / 0,01	TLC	3461	<b>3114</b>
<b>00730083</b>	0 + 715	$\leq 8$	On surface: $\leq 3$ On arc: $\leq 5$	Manual	0,001 / 0,005 / 0,01	TLC	4025	<b>3620</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



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	7889	<b>7099</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	8492	<b>7640</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	2602	<b>2349</b>
<b>06930015</b>	TWIN-SURF roughness gauge, Bluetooth® version	2794	<b>2514</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.



We reserve the right to make changes to our products, especially due to technical improvements and further developments. All illustrations and technical data are therefore without guarantee. All prices shown are non-binding price recommendations.