HEXAGON | TESA TECHNOLOGY | brown & sharpe

BEST DEALS 2023-1

SMART MEASUREMENT SOLUTIONS

Valid until 06.30.2023
Prices exclude VAT

| TESAtechnology.com

µ-HITE sets

The µltra compact turnkey solution

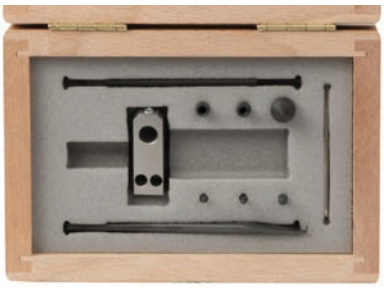
HIGH ACCµRACY

TESA TLC-BLE READY

00730503P2

Standard	Factory standard
Resolution	0.001 mm / 0.0001 mm .0001 / .00005 in
Data output(s)	TLC, USB
Max. displacement speed	Fast displacement: 10, 20, 30, 40 mm/s Probing: 5, 10 mm/s
Measuring force	1.0 ± 0.2 N 0.6 ± 0.2 N
Units	mm / in
Zero	Fixed
Max. perm. errors	Axial: 1 µm Offset: 2 µm
Repeatability	Axial: 0.5 µm Offset: 1 µm
Remark(s)	The metrological specifications are valid only for the measuring head and not for the complete system.

Order number	Description	Reg. price [$]	**Promo price [$]**
00730503P1	µ-HITE 1 set	6870	**6183**
00730503P2	µ-HITE 2 set	7815	**7033**



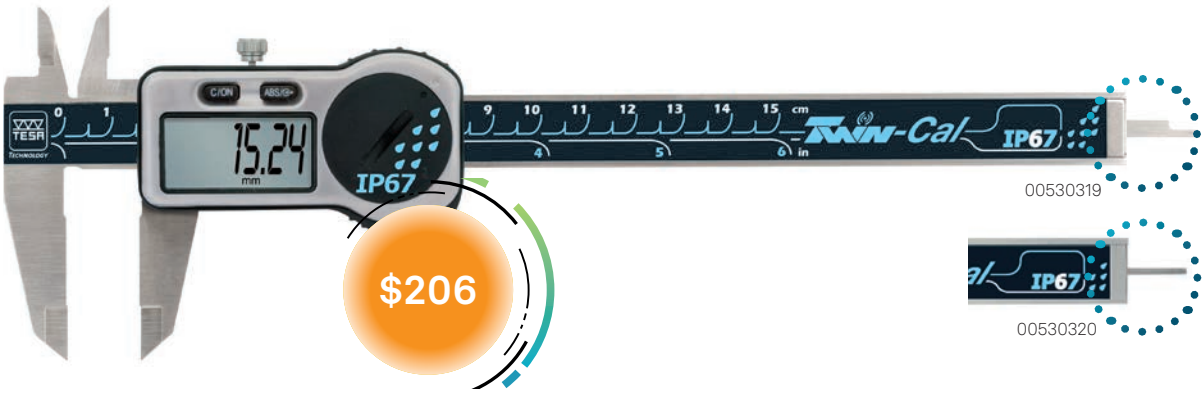
Discover more with our product video!

SCAN ME!

Order number	EDP number	Description	Reg. price [$]	Promo price [$]
00730503P1		µ-HITE set 1	6870	**6183**
Composed of				
		µ-HITE		
47.68001	41300	Footswitch, Jack, 1.8 m	363	**290**
04760183	76653	TLC-BLE Bluetooth® emitter + USB dongle receiver + 1.5 m extension cable set	129	**116**
00730503P2		µ-HITE set 2	7815	**7033**
Composed of				
		µ-HITE		
47.68001	41300	Footswitch, Jack, 1.8 m	363	**290**
04760183	76653	TLC-BLE Bluetooth® emitter + USB dongle receiver + 1.5 m extension cable set	129	**116**
00760186	20194	9 elements accessories set	992	**793**

TWIN-CAL IP67
universal digital calipers

TESA TLC-BLE COMPATIBLE



Order number	EDP number	Description	Measuring range [in] / [mm]	Degree of protection	Thumb roller	Depth rod	Data output	Reg. price [$]	**Promo price [$]**
00530319	76730	TWIN-CAL IP67	0 – 6 / 0 – 150	IP67	Without	Square	TLC	258	**206**
00530320	76731	TWIN-CAL IP67	0 – 6 / 0 – 150	IP67	Without	Round	TLC	258	**206**
00530321	76732	TWIN-CAL IP67	0 – 6 / 0 – 150	IP67	With	Round	TLC	258	**206**
00530322	76733	TWIN-CAL IP67	0 – 8 / 0 – 200	IP67	With	Square	TLC	351	**280**
00530323	76734	TWIN-CAL IP67	0 – 12 / 0 – 300	IP67	With	Square	TLC	468	**374**

Trio-Packs: 3 digital calipers

THINK BIG!
With the Trio-Pack
each instrument is only **$195!**

Order number	EDP number	Description	Measuring range [in] / [mm]	Degree of protection	Thumb roller	Depth rod	Data output	Reg. price [$]	**Promo price [$]**
00530319P	77143	Trio-Pack TWIN-CAL IP67	0 – 6 / 0 – 150 (x3)	IP67	Without	Square	TLC	733	**586**
00530320P	77144	Trio-Pack TWIN-CAL IP67	0 – 6 / 0 – 150 (x3)	IP67	Without	Round	TLC	733	**586**

MICROMASTER
digital external micrometers

TESA TLC-BLE COMPATIBLE

Order number	EDP number	Description	Data output	Measuring range [in]	Reg. price [$]	Promo price [$]
06030010	26918	MICROMASTER EASY		0 – 1.2	522	**417**
06030020	21231	MICROMASTER IP54		0 – 1.2	538	**430**
06030021	21232	MICROMASTER IP54		1 – 2	667	**533**
06030022	21233	MICROMASTER IP54		2 – 3	744	**595**
06030023	21234	MICROMASTER IP54		3 – 4	829	**663**
06030030	21236	MICROMASTER IP54 RS	Opto-RS232	0 – 1.2	580	**464**
06030031	21237	MICROMASTER IP54 RS	Opto-RS232	1 – 2	721	**576**
06030032	21238	MICROMASTER IP54 RS	Opto-RS232	2 – 3	841	**672**
06030033	27029	MICROMASTER IP54 RS	Opto-RS232	3 – 4	930	**744**
06030034	27441	MICROMASTER IP54, small measuring faces	Opto-RS232	0 – 1.2	957	**765**
06030029	21235	Set of 3 MICROMASTER RS IP54	Opto-RS232	0 – 4	1790	**1432**

New product:
TESA DIALTRONIC *COMPACT* digital dial gages

$496

01930260

$707

01930261

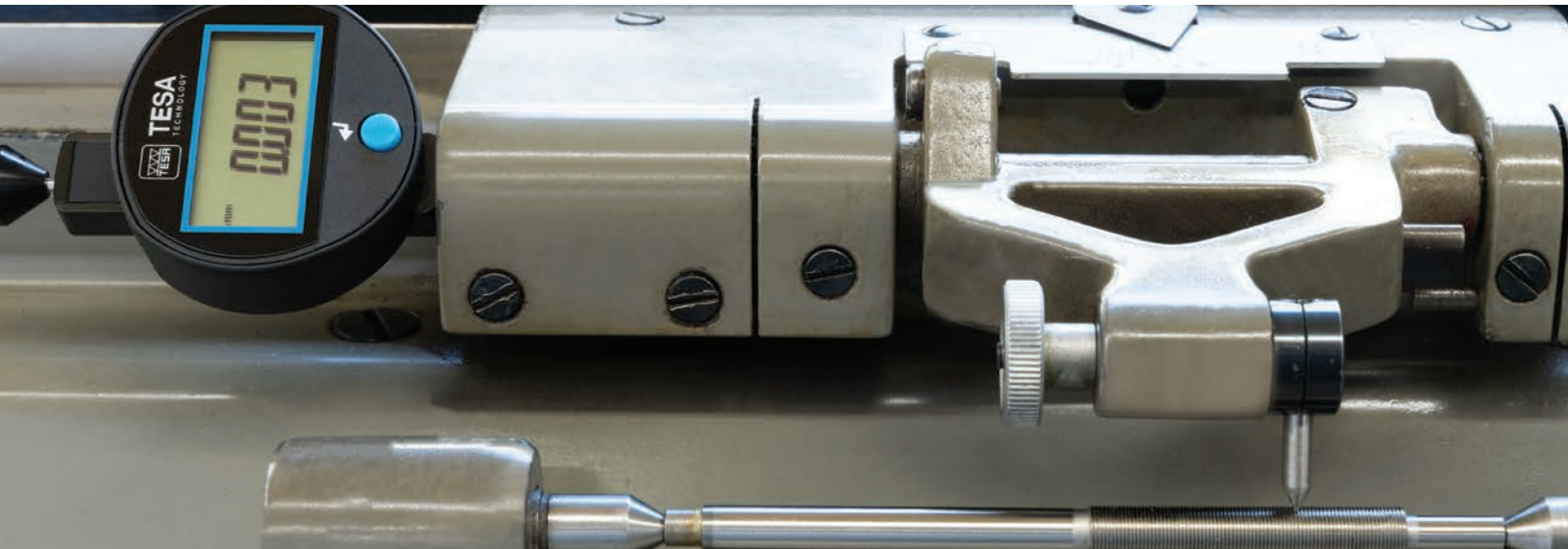
$742

01930263

Discover more with our product video!

SCAN ME!

Order number	EDP number	Description	Measuring range [in] / [mm]	Resolution [in] / [mm]	Degree of protection	Ø Dial [in] / [mm]	Measuring force N	Reg. price [$]
01930260	77188	DIALTRONIC COMPACT	0.5 / 12.5	0.0005 / 0.01	IP54	1.77 / 45	0.5 – 0.9	496
01930261	77189	DIALTRONIC COMPACT	0.5 / 12.5	0.00005 / 0.001	IP54	1.77 / 45	0.5 – 0.9	707
01930263	77190	DIALTRONIC COMPACT	0.5 / 12.5	0.00005 / 0.001	IP67	1.77 / 45	0.6 – 1.3	742



New product:
TESA DIALTRONIC digital dial gages

$586

01930320

$704

01930300

$1007

01930303

$1609

01930309

$437

01639035

Order number	EDP number	Description	Measuring range [in] / [mm]	Resolution [in] / [mm]	Degree of protection	Ø Dial [in] / [mm]	Measuring force N	Reg. price [$]
01930320	78206	DIALTRONIC EASY	0.5 / 12.5	0.0005 / 0.01	IP51	2.36 / 60	0.65 – 0.9	586
01930321	77191	DIALTRONIC EASY	0.5 / 12.5	0.00005 /0.001	IP51	2.36 / 60	0.65 – 0.9	686
01930300	77192	DIALTRONIC	0.5 / 12.5	0.0005 / 0.01	IP54	2.36 / 60	0.65 – 0.9	704
01930304	77195	DIALTRONIC	1 / 25	0.0005 / 0.01	IP54	2.36 / 60	0.65 – 1.15	798
01930301	77193	DIALTRONIC	0.5 / 12.5	0.00005 /0.001	IP54	2.36 / 60	0.65 – 0.9	884
01930303	77194	DIALTRONIC	0.5 / 12.5	0.00005 /0.001	IP67	2.36 / 60	0.7 – 1.4	1007
01930305	77196	DIALTRONIC	1 / 25	0.00005 /0.001	IP54	2.36 / 60	0.65 – 1.15	963
01930309	77198	DIALTRONIC	2 / 50	0.00005 /0.001	IP54	2.36 / 60	1.1 – 2.6	1609
01930311	77199	DIALTRONIC	4 / 100	0.00005 /0.001	IP54	2.36 / 60	1.8 – 3.8	2032
01930313	77200	DIALTRONIC	6 / 150	0.00005 /0.001	IP54	2.36 / 60	2.6 – 5.7	2193

Accessories:

Order number	EDP number	Description	Reg. price [$]	**Promo price [$]**
01639035	20527	Measuring support, with grade 00 granite, table = 100 x 150 x 40 mm, pole = Ø 20 x 240 mm	547	**437**

INTERAPID 312 Series
Analog lever-type dial test indicators

- Large measuring range
- Robust construction
- Dovetail mounting and a Ø 0.157 inch swiveling shank
- Bidirectional measurement
- Includes a revolution counter for a safe reading
- Always the same rotation direction of the pointer

Up to .060 inch measuring range!

74.111370

74.111371

74.111372

74.111377

Order number	EDP number	Series	Range [in]	Scale interval [in]	Circular scale	Ø Dial [in]	Reg. price [$]	**Promo price [$]**
74.111370	42775	312b-1	.060	.0005	0 - 15 - 0	1.5	338	**270**
74.111371	86150	312b-2	.060	.0005	0 - 15 - 0	1.2	338	**270**
74.111372	41680	312b-3	.016	.0001	0 - 4 - 0	1.5	417	**333**
74.111377	41685	312b-1V	.060	.0005	0 - 15 - 0	1.5	363	**290**

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.

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