HEXAGON
MANUFACTURING INTELLIGENCE

TESA
TECHNOLOGY

brown & sharpe

BEST DEALS 2019-2

HexagonMI.com | TESAtechnology.com

Version EN–US

Your best metrology experience, beyond accuracy and robustness

Prices exclude VAT

Valid until 08.30.2019

HIGH PRECISION MEASUREMENT

SCS certificate included

TESA TLC-BLE COMPATIBLE

NEW

- For workshops
- 1D measurement
- Manual displacements
- 400mm – 700mm
- TLC
- Included SCS certificate

FROM $4,950

00730084

TESA-HITE RANGE

Order Number	Designation	Maximum Permissible Errors (µm)*	Repeatability Limit (µm)	Air Cushion	Reg. Price
00730082	TH MAGNA 400	8	Flat: ≤ 3, bore: ≤5	–	$3,450
00730083	TH MAGNA 700	8	Flat: ≤ 3, bore: ≤5	–	$4,050
00730084	TH 400	2,5 + 4 L/1000	Flat: ≤ 2, bore: ≤3	✓	$4,950
00730085	TH 700	2,5 + 4 L/1000	Flat: ≤ 2, bore: ≤3	✓	$5,650

* L in mm

BROWN & SHARPE VALUELINE IP67

- Ideal for all workshop conditions
- The IP67 protection at the best price
- Without data output

Starting at $132

00599390

Order Number	EDP Number	Description	Measuring Range (in)	Thumb Roller	Depth Rod	Reg. Price	Promo Price
00599390	45601	Brown & Sharpe VALUELINE IP67	0 - 6	▲	■	$154.80	**$132**
00599391	76599	Brown & Sharpe VALUELINE IP67	0 - 6	▲	●	$154.80	**$132**
00599392	45602	Brown & Sharpe VALUELINE IP67	0 - 8	▲	■	$235.20	**$200**
00599393	45603	Brown & Sharpe VALUELINE IP67	0 - 12	▲	■	$331.20	**$282**

▲ Calipers with thumb roller ● Calipers with round depth rod ■ Calipers with square depth rod

BROWN & SHARPE ENAMEL FRAME MICROMETERS

- Thimble with friction drive for one-hand use
- Deactivate the friction drive by reversing the sleeve
- Black enamel frame

00180070

$94

Order Number	EDP Number	Description	Reg. Price	Promo Price
00180070	76832	0-1 in, Straight Lines	$110	**$94**
00180071	76833	1-2 in, Straight Lines	$120	**$102**
00180072	76834	2-3 in, Straight Lines	$125	**$106**
00180073	76835	3-4 in, Straight Lines	$130	**$111**
00180077	76839	0-3 in Set, Without Standards	$399	**$339**
00180078	76840	0-3 in Set, With Standards	$479	**$407**
00180079	76841	0-4 in Set, Without Standards	$515	**$438**
00180080	76842	0-4 in Set, With Standards	$635	**$540**

BROWN & SHARPE INTRIMIK

- Unique design guaranteeing the best metrological conditions for your measurements, even in great depths
- No influence of temperature variation on the measurement

Order Number	EDP Number	Measuring Range (in)	Numerical Scale Interval (in)	Maximum Permissible Errors (in)	Repeatability Limit (in)	Reg. Price	Promo Price
599-290-28-1	27499	.138 - .158	0.00005	0.00016	0.00016	$1,301	**$1,106**
599-290-30-1	27500	.158 - .178	0.00005	0.00016	0.00016	$1,301	**$1,106**
599-290-32-1	27501	.178 - .217	0.00005	0.00016	0.00016	$1,306	**$1,110**
599-290-34-1	27502	.217 - .256	0.00005	0.00016	0.00016	$1,306	**$1,110**
599-290-35-1	27503	.240 - .320	0.00005	0.00016	0.00016	$1,007	**$856**
599-290-42-1	27504	.320 - .400	0.00005	0.00016	0.00016	$1,007	**$856**
599-290-50-1	27505	.400 - .480	0.00005	0.00016	0.00016	$1,007	**$856**
599-290-60-1	27506	.430 - .550	0.00005	0.00016	0.00016	$1,032	**$877**
599-290-70-1	27507	.550 - .670	0.00005	0.00016	0.00016	$1,032	**$877**
599-290-80-1	27508	.670 - .790	0.00005	0.00016	0.00016	$1,032	**$877**
599-290-100-1	27509	.790 - .990	0.00005	0.00016	0.00016	$1,071	**$910**
599-290-120-1	27510	.990 - 1.18	0.00005	0.00016	0.00016	$1,071	**$910**
599-290-140-1	27511	1.18 - 1.38	0.00005	0.00016	0.00016	$1,124	**$955**
599-290-160-1	27512	1.38 - 1.58	0.00005	0.00016	0.00016	$1,140	**$969**
599-290-200-1	27513	1.58 - 1.98	0.00005	0.00016	0.00016	$1,188	**$1,010**
599-290-240-1	27514	1.98 - 2.38	0.00005	0.00020	0.00020	$1,226	**$1,042**

TESA WIRELESS CONNECTIVITY

CONVERT YOUR WORKSHOP OR CONTROL LABORATORY INSTRUMENTS TO BLUETOOTH® TECHNOLOGY!

ANY INSTRUMENT WITH AN OPTO-RS232, SUB-D RS232 OR TLC OUTPUT CAN BE EASILY UPGRADED WITH THE TESA CONNECTIVITY SOLUTION.

Learn more at www.tesatechnology.com

Free TESA DATA-VIEWER software download:

https://tesatechnology.com/en-us/downloads/

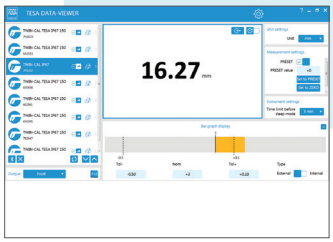
BROWN & SHARPE TWIN-CAL

Bidirectional communication via cable or wireless module

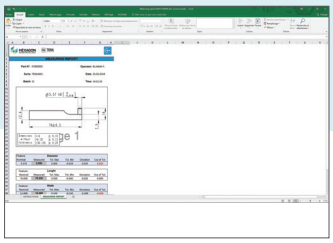
Order Number	EDP Number	Designation	Measuring Range (in)	Thumb Roller	Depth Rod	Reg. Price	Promo Price
00590302	47236	Brown & Sharpe TWIN-CAL IP67	0 - 6	✓	●	$238.80	**$203**
00590303	47237	Brown & Sharpe TWIN-CAL IP67	0 - 6	✓	■	$238.80	**$203**
00590304	47238	Brown & Sharpe TWIN-CAL IP67	0 - 8	✓	■	$331.20	**$282**
00590305	47239	Brown & Sharpe TWIN-CAL IP67	0 - 12	✓	■	$454.80	**$387**
04760178	76651	Cable adaptor OPTO-TLC				$120	**$108**
04760179	76652	Cable adaptor SUB-D RS232-TLC				$62	**$56**
04760183	76653	TESA TLC-BLE Starter Kit				$114	**$103**
04760184	76654	TESA TLC-BLE Emitter				$66	**$59**
04760185	76655	USB dongle for TESA TLC-BLE + 1.5m cable				$48	**$43**
TESA TLC-BLE Starter Kit contains:							
04760184	76654	TESA TLC-BLE Emitter					
04760185	76655	USB dongle for TESA TLC-BLE + 1.5m cable					

1. Equip your measuring instruments with Bluetooth® technology by replacing the TLC cap with the new TLC-BLE Emitter (adaptors are available for instruments that require one).

2. Measure and press button to transfer values via Bluetooth®.



3. TESA DATA-VIEWER software displays and manages data.



4. TESA DATA-VIEWER software can export data to processing software (STAT-EXPRESS, Q-DAS) or Excel.

Free TESA DATA-VIEWER software download:

https://tesatechnology.com/en-us/downloads/

TESA instrument drivers included
Software requirements Windows 7 / 8.1 / 10, 32 & 64-bit processor
Hardware minimal requirements: Intel i5 or equivalent, 4 GB RAM, 100 MB HDD