

יבואנים ומשווקי
בישראל



פתרונות מדידה
www.streng.co.il • 03-5599222.70

שטרנג אבי
צ'יוד טכני בע"מ



WHEN YOU NEED TO BE SURE
ABOUT YOUR MEASURING
INSTRUMENT, EVEN IN THE PRESENCE
OF DUST AND LIQUIDS



TESA-HITE Magna
400/700

No 00730047: 415 mm
No 00730059: 715 mm
Max. perm. error to 8 μm /0.0003 in
Repeatability to 3 μm /0.00015 in

00730047

₪ 11,698



With thumb roller

01930232

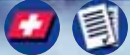
₪ 1,700



00530300

₪ 684

TESA-Cal IP67 150 mm
(No 00530301 with thumb roller)



06030020

₪ 1,245

TESA Micromaster 0 \div 30 mm – IP54



Digico 305 MIE
12,5 mm – 0,001 mm – mm/in – IP54

Buy a TESA DIGICO 305 and
get your free USB 2 1GB key!
Comes with TESA DataDirect and StatExpress
already installed for demonstration purposes

HEXAGON METROLOGY

www.tesabs.ch

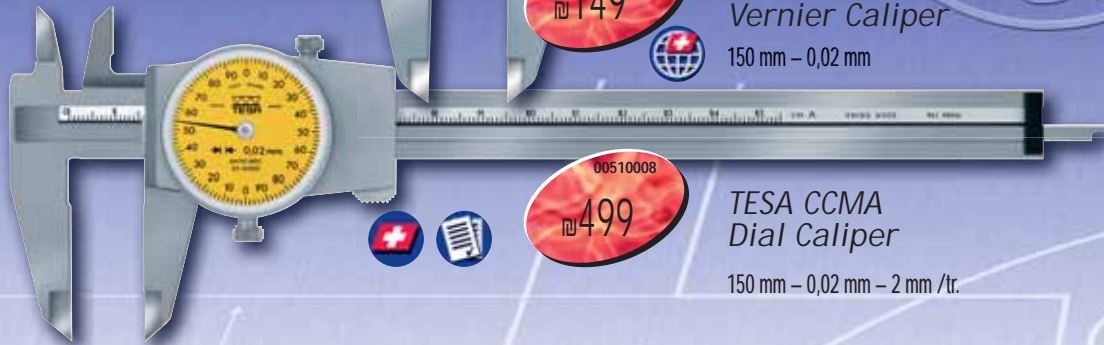


**WHEN YOU NEED
TO BE SURE
ABOUT THE BEST
PRICE/PERFORMANCE
RATIO**



00517025
₪149

**ROCH
Vernier Caliper**
150 mm – 0,02 mm



00510008
₪499

**TESA CCMA
Dial Caliper**

150 mm – 0,02 mm – 2 mm /tr.



00119046
₪258

ETALON BASIC External Micrometers

Order number	Measuring range mm	מחיר מבצע ב-₪
00119046	0 ÷ 25	258
00119047	25 ÷ 50	383
00119048	50 ÷ 75	427
00119049	75 ÷ 100	555



**TESA SwissTAST
Dial Test Indicators
(lever-type)**

0,01 mm – Measuring span 0,8 mm
No 01811001 : 0,002 mm – 38 mm dia.
No 01811000 : 0,01 mm – 28 mm dia.
2 mm diameter ruby ball tip

01811001
₪555

01811000
₪485



**ETALON
Dial Gauges**

No 01419048 :
0,01 mm – Meas. span 10 mm – 58 mm dia.
No 01419047 :
0,01 mm – Meas. span 5 mm – 40 mm dia. –
Shockproof design

01419048
₪258

01419047
₪439



06519010
₪3,190

ETALON Gauge Blocks Sets

With COFRAC calibration certificate (equivalent to SCS, DKD, SIT, UKAS among others)

Order number	Number of blocks	Accuracy grade	מחיר מבצע ב-₪
06519010	32	1	3,190
06519011	32	2	2,711
06519012	47	1	4,381
06519013	47	2	3,861
06519014	88	1	7,308
06519015	88	2	6,099



HITS



00530090
₪468

TESA ShopCal
150 mm



06030010
₪964

TESA Micromaster Easy
0 ÷ 30 mm



Digico 205
12,5 mm – 0,01 mm
No 01910230: mm
No 01930230: mm/in

Digico 305
12,5 mm – 0,001 mm
No 01910231: mm
No 01930231: mm/in



01910230 / 01930230
₪976

01910231 / 01930231
₪1,572

**BUY A TESA DIGICO 205 OR 305
AND GET YOUR FREE USB 2 1GB KEY!**

**COMES WITH TESA DataDIRECT
AND StatExpress ALREADY INSTALLED
FOR DEMONSTRATION PURPOSES**



TESA DataDirect
Software for data acquisition

TESA StatXpress
Software for statistical analysis



04981001
פנה לקבלת מחיר

04981002
פנה לקבלת מחיר

TESA Spacer 100

TESA Spacer 200

100 m

200 m



01130010
₪1,659

01130020
₪2,132

• המחירים לא כוללים מע"מ.
• בתוקף עד גמר המלאי.

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**WHEN YOU NEED TO
BE SURE ABOUT YOUR
MEASUREMENTS, WHICHEVER
PROBE EXTENSION IS USED**



00730043

₪16,998



00730045

₪24,998



00730057

₪25,998

Order number	Motorised	Description	Measuring span mm / in	Max. perm. error $\mu\text{m} / \text{in}$ L in m / L in inch	Repeatability (2 σ) $\mu\text{m} / \text{in}$
00730043	-	TESA-HITE 400	415 / 16	$2,5 + 4 \cdot L / 0.0001 + 0.000004 \cdot L$	2 / 0.0001
00730045	•	TESA-HITE plus M 400	405 / 16	$2,5 + 3 \cdot L / 0.0001 + 0.000003 \cdot L$	1 / 0.00005
00730057	•	TESA-HITE plus M 400 + Printer	405 / 16	$2,5 + 3 \cdot L / 0.0001 + 0.000003 \cdot L$	1 / 0.00005
00730034	-	MICRO-HITE 600	615 / 24	$2 + 3 \cdot L / 0.0001 + 0.000003 \cdot L$	2 / 0.0001
00760163	-	Power Panel			
00730064	•	MICRO-HITE plus M 600	615 / 24	$2 + 1,5 \cdot L / 0.0001 + 0.0000015 \cdot L$	0,5 / 0.00005
00760216	-	1D Control Panel			
00760221	-	2D Power Panel plus M			
00760220	-	2D Power Panel plus M + Printer			

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HITE



00730034+00760163
פנה לקבלת מחיר



00730064+00760221
פנה לקבלת מחיר



00760148
פנה לקבלת מחיר

TESA-HITE and MICRO-HITE ACCESSORY SET

Order number	Description	מחיר מבצע ב-ש
00760148	Full accessory set in a suited case	פנה לקבלת מחיר

1D Power Panel

2D Power Panel



00760216
פנה לקבלת מחיר



00760221
פנה לקבלת מחיר

מחיר מבצע ב-ש
16,998
24,998
25,998
פנה קבלת מחיר
פנה קבלת מחיר
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**WHEN YOU NEED
TO BE SURE ABOUT
THE HARDNESS OF
YOUR WORKPIECES**



06931001
פנה לקבלת מחיר

ETALON DUROMASTER HARDNESS TESTER

ETALON Duromaster P100
Portable hardness tester, also compactly sized and easy-to-use. Value acquisition in any position of use. Direct reading of displayed value.

- Convenient for all types of materials
- Precision to ± 1 HRC
- Made to measure hardness on workpieces with a thickness as low as $80 \mu\text{m}$
- Suited for uneven or rounded surfaces

Hardness values :

- Rockwell (HRA, HRB, HRC)
- Rockwell Superficial (HR 15N, HR 30T)
- Brinell (HB 5, HB 30) – Vickers (HV)

ETALON Duromaster 200R / 200RB

Robust, easy-to-use hardness tester.

ETALON Duromaster 300

Universal hardness tester, fully automated and easy to operate. Built to test all types of materials. Uses a sensor to check the test force.

On-line help for easy selection of hardness tests also available (Load – Indenter).



06931002
פנה לקבלת מחיר

06931003
פנה לקבלת מחיר

06931004
פנה לקבלת מחיר

	Duromaster 200R N° 06931002	Duromaster 200RB N° 06931003	Duromaster 300 N° 06931004
Pre-load	10 kgf (98,1 N)	10 kgf (98,1 N)	3 ÷ 10 kgf (29,4 ÷ 98,1 N)
Hardness values	Rockwell – Vickers*	Rockwell – Brinell – Vickers*	Rockwell – Rockwell Superficial – Brinell – Vickers*
Load application	Manual	Manual	Automatic
Thickness of tested materials	Hard ≥ 1 mm – Soft ≥ 4 mm	Hard ≥ 1 mm – Soft ≥ 4 mm	Hard $\geq 0,5$ mm – Soft ≥ 2 mm

* Indentations are measured using a measuring microscope (not included in delivery scope)

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HITS



WHEN YOU NEED TO BE SURE ABOUT YOUR SURFACE PROFILE AND ROUGHNESS



06930010
₪ 11,854

06930011P
פנה לקבלת מחיר

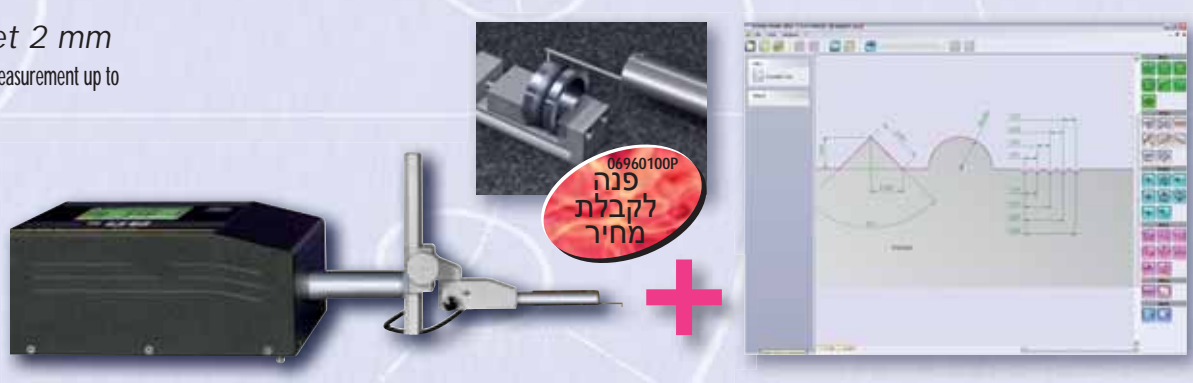
06930012P
פנה לקבלת מחיר

TESA-RUGOSURF 10
Measuring span: X = 16 mm, Z = 160 µm
International standards: ISO 4287 / JIS B0601 / ISO 12085 (CNOMO-MOTIF)

TESA Rugosurf 10G + Free Rugosoft Software
Measuring span: X = 16 mm, Z = 300 µm
International standards: ISO 4287 / JIS B0601 / PrEN 10049 / ISO 13565 / DIN 4776 / DB N3 1007 / ISO 12085 (CNOMO-MOTIF)

TESA Rugosurf 90G in a Set + Free Measurement Studio Software
Measuring span: X = 50 mm, Z = 1000 µm
International standards: ISO 4287 / JIS B0601 / PrEN 10049 / ISO 13565 / DIN 4776 / DB N3 1007 / ISO 12085 (CNOMO-MOTIF)

TESA Profile Set 2 mm
Ultimate solution for profile measurement up to 2 mm (Z) – 50 mm (X)
Full set includes:
Rugosurf 90 G + Profile 2 mm
– Calibration test block
– Software for profile measurement
– SB2000 probe, Z = 2 mm
– USB cable

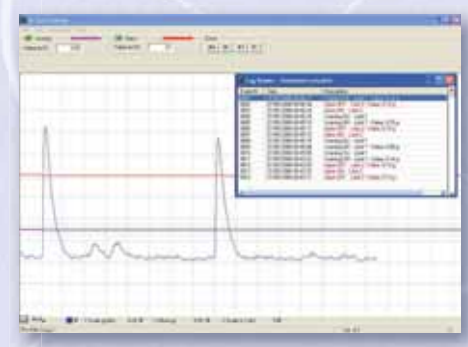


06960100P
פנה לקבלת מחיר

TESA D-TECT Sensitive Shock Detector
Ideal for use in rooms and laboratories dedicated to dimensional inspection. Any type of shocks and impacts affecting the accuracy of your measurements will be detected, documented and appropriately reported, visually and acoustically.



05332001
פנה לקבלת מחיר



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HITS



06830051
פנה לקבלת מחיר

Optical measurement is one of TESA's skills. Each TESA-SCOPE profile projector provides state-of-the-art components ensuring reliable motion and high-quality image.

06830041
פנה לקבלת מחיר

Order number	Description	Measuring table	TS100	מחיר מבצע ב-ש
06830041	TESA-Scope II 300V – TS100	200 x 100 mm 8 x 4 in		פנה לקבלת מחיר
06830051	TESA-Scope II 355H – TS100			פנה לקבלת מחיר

The objectives must be ordered separately.



06869100
3,083

PLASTIFORM

These products are used for print molding of complex internal form and shapes measured on a TESA-SCOPE profile projector.



Order number	Description	מחיר מבצע ב-ש
06869100	Plastiform suited case	3083



פתרונות מדידה



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משרדים, מכירות, אולם תצוגה, מרכז שירות תיקונים וכיולים

רח' המרכבה 19, ת.ד. 1730, א.ת. חולון 58117

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טל . 03-5599222 • פקס . 03-5598777

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