

Measuring instruments and systems

New products 2025/2026

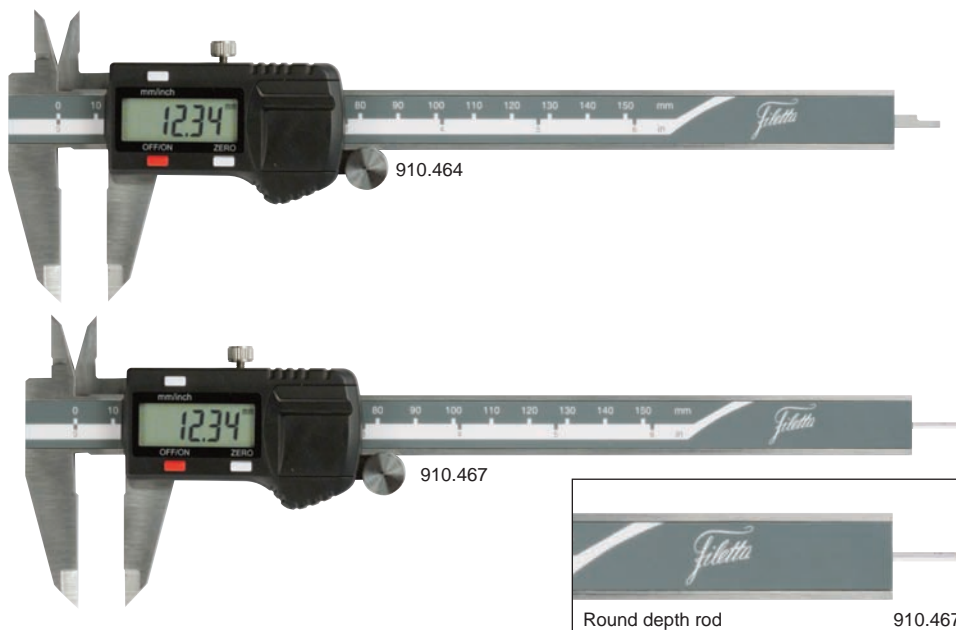


more than
75
years
of quality
in Europe

precision measuring instruments
mechanical - optical - electronical

Digital calipers

- Measuring range: 0 - 300 mm.
- Resolution: 0.01 mm.
- mm/inch conversion.
- On/off switch.
- Automatic switch-off.
- Reset.
- Thumb wheel/locking screw.
- Flat depth rod (except 910.467: round depth rod).
- Delivery in a plastic case with a manufacturer measuring report.
- Power supply: 1 battery type CR2032.



ECONOMY LINE ✓

Item No.	Measuring range/mm	Accuracy mm	Jaw length mm	Price EUR
910.464	0 - 150	0.03	40	34.90
910.467 ¹	0 - 150	0.03	40	36.70
910.465	0 - 200	0.03	50	49.00
910.466	0 - 300	0.03	60	70.00
Option:				
495.157	Battery type CR2032			0.50

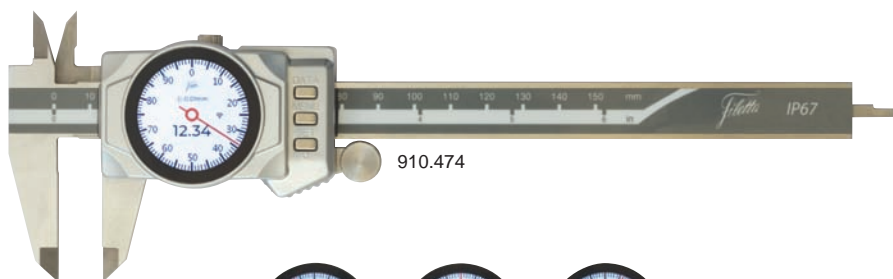
¹ With round depth rod.

NEW

Digital dial calipers IP67

Dial calipers with digital color display for both digital and digital-analog readout. The tolerance function colors the measuring value green or red to indicate whether the value falls within the tolerance limits or out of the tolerance limits. Also available with Bluetooth for wireless data transfer.

- Measuring range: 0 - 300 mm.
- Resolution: 0.01 mm.
- 1 pointer revolution = 1 mm.
- mm/inch conversion.
- ABS/INC switchable.
- Tolerance function with color display.
- Illuminated LCD color display, with day and night option.
- Bluetooth (910.474 only).
- On/off switch.
- Automatic switch-off (adjustable).
- Reset.
- Hold function.
- Thumb wheel/locking screw/flat depth rod.
- Protection: IP67.
- Delivery in a plastic case with manufacturer measuring report.
- Power supply: rechargeable lithium battery (with battery level display), magnetic charging cable to USB-A included (excluding AC adapter).



below
tolerance limit



within
tolerance limit



above
tolerance limit

ECONOMY LINE ✓

Item No.	Measuring range/mm	Accuracy mm	Jaw length mm	Price EUR
910.471	0 - 150	±0.02	40	98.00
910.472	0 - 200	±0.03	50	124.00
910.473	0 - 300	±0.03	60	162.00
With Bluetooth:				
910.474	0 - 150	±0.02	40	119.00

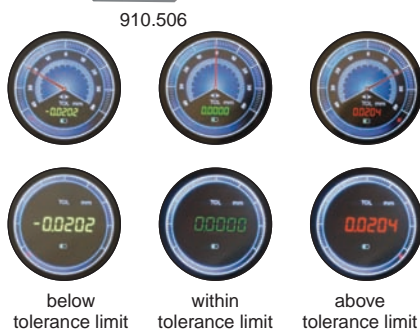
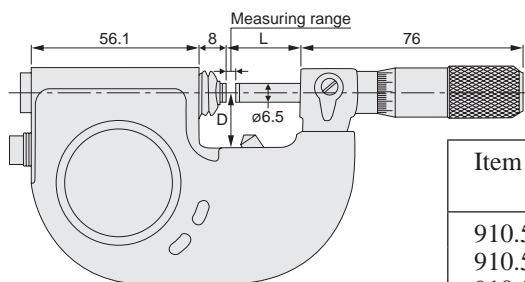


NEW

Tolerance micrometer with digital precision dial indicator IP54

Micrometers with digital color display for both digital and digital-analog readout. Because of the retractable anvil, the fine adjustment and the tolerance markers, these micrometers are very suitable for batch inspection and tolerance measurements. The measuring value colors yellow, green, or red, depending on whether the measurement falls under, within or above the set tolerance limits.

- Measuring range: 0 - 100 mm.
- Resolution (dial indicator): 0.001 mm.
- Accuracy:
micrometer: ± 0.003 mm,
dial indicator: ± 0.001 mm.
- mm/inch conversion.
- On/off switch.
- Automatic switch-off.
- Bluetooth (only 910.506).
- Measuring force: 5 - 10 N.
- Display with digital dial, or simple digital readout.
- Tolerance function with color display.
- Tungsten carbide measuring faces: $\varnothing 6.5$ mm.
- Protection: IP54.
- From measuring range 25 - 50 mm including setting gauge.
- Delivery in a plastic case.
- Power supply: rechargeable lithium battery, USB cable included (excluding AC adapter).



ECONOMY LINE ✓

Item No.	Measuring range/mm	D mm	L mm	Price EUR
910.502	0 - 25	15	27.5	292.00
910.503	25 - 50	25	53	327.00
910.504	50 - 75	39.5	78	398.00
910.505	75 - 100	50	103	451.00
With Bluetooth:				
910.506	0 - 25	15	27.5	341.00

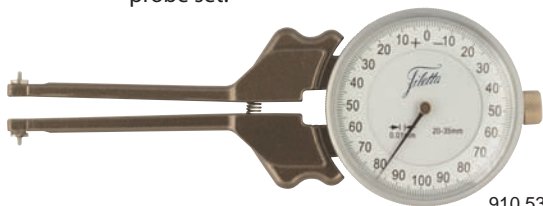


NEW

Two-point internal measuring instruments

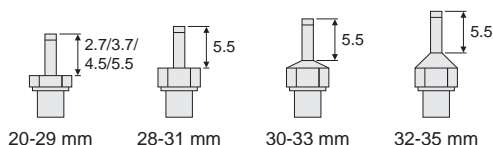
Two-point internal measuring instrument with interchangeable measuring inserts for measurements of bores, internal grooves and other hard-to-reach places.

- Measuring range: 20 - 153 mm.
- Graduation: 0.01 mm.
- Accuracy: ± 0.02 mm.
- Measuring force: 2 - 4 N.
- Interchangeable measuring inserts:
 - 910.531: 7 sets $\varnothing 1,5$ mm,
 - 910.532: 5 sets $\varnothing 1,5$ mm,
 - 910.533: 1 set $\varnothing 1,5$ mm,
 - 5 sets $\varnothing 2$ mm.
- Insert thread: M3.5 x 0.6.
- Delivery in a plastic case with matching probe set.

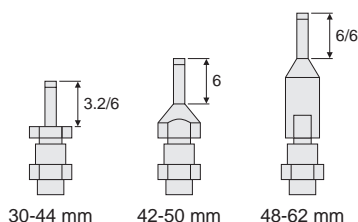


910.531

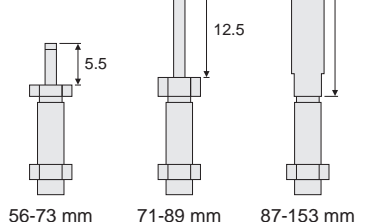
910.531 (910.555)



910.532 (910.556)

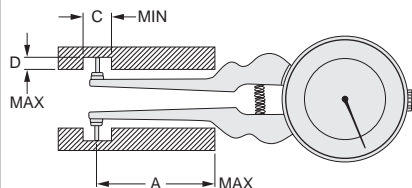


910.533 (910.557)



ECONOMY LINE ✓

Item No.	Measuring range/mm	A _{max} mm	C _{min} mm	D _{max} mm	Price EUR
910.531	20 - 35	70	2	2.7 - 5.5	165.00
910.532	30 - 62	75	2	3.2 - 6	171.00
910.533	55 - 153	90	2.5	5.5 - 12.5	178.00
Options:					
910.555	Exchangeable probe set for 910.531				39.30
910.556	Exchangeable probe set for 910.532				28.10
910.557	Exchangeable probe set for 910.533				33.70

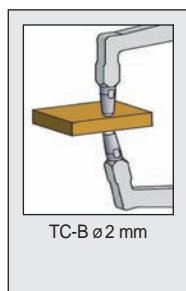


NEW

Kroeplin external pocket measuring instrument.

The successor to the Pocotest, a handy and universally usable external measuring instrument.

- Measuring range: 0 - 10 mm.
- Graduation: 0.1 mm.
- Accuracy: ± 0.1 mm.
- Repeatability: 0.05 mm.
- Measuring insert: carbide ball tip $\varnothing 2$ mm.
- Delivery in a wooden case.



Item No.	Measuring range/mm	Meas. depth L/mm	Type of insert	Insert length		Price EUR
				Hb	Hf	
854.729	0 - 10	39.3	K	17.1	17.1	120.00

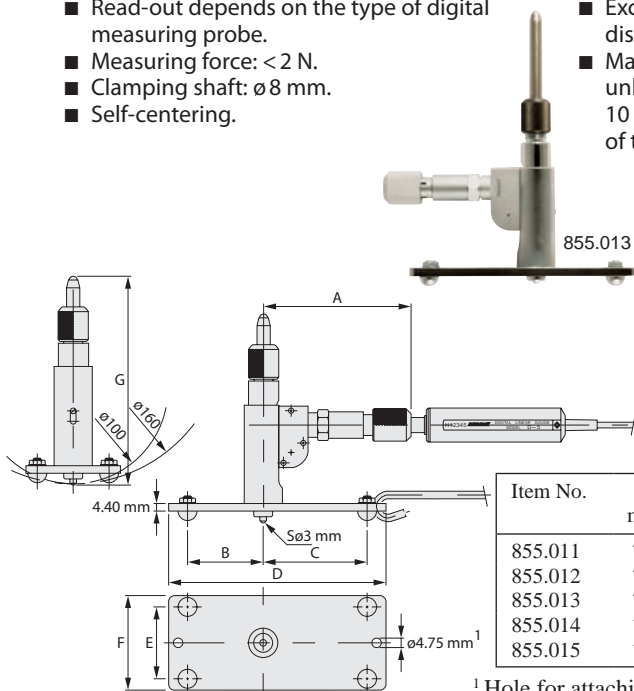
NEW

Peacock internal measuring instruments for great depths

Internal measuring instruments for measuring the diameter of deep cylindrical bores to a depth of 10 m. Ideal for various industrial applications such as in the oil, military, automotive, and aviation industries. The optional 1 m extensions allow the slide to be pushed into the bore to the desired measurement depth. The nominal value of the diameter can be set using a setting instrument for internal measuring instruments (907.877). To read out the measured values, use a digital probe with an $\varnothing 8$ mm clamping stem and a measuring range of 5 mm. The measured values can be read out on a counter/display or PC. For digital probes, see the probes elsewhere in this catalog.

- Measuring range: 40 - 400 mm.
- Read-out depends on the type of digital measuring probe.
- Measuring force: < 2 N.
- Clamping shaft: $\varnothing 8$ mm.
- Self-centering.

- Delivery in a cardboard case.
- Excl. digital measuring probe and counter/display.
- Maximum measuring depth: (theoretically) unlimited using optional extension pieces 10 m. May be limited by the cable length of the measuring probe used.



Item No.	A mm	B mm	C mm	D mm	E mm	F mm	Price EUR
855.011	70	20	30	62	15	22	1,036.00
855.012	71	30	40	82	20	30	1,128.00
855.013	77	40	55	115	38	50	1,381.00
855.014	77	45	60	125	58	70	1,727.00
855.015	77	50	70	140	88	100	2,010.00

¹ Hole for attaching (optional) extension piece.

Item No.	Measuring range G/mm	Effective measuring range/mm	Measuring depth	Number of probes	Price EUR
855.011	40 - 60	1.4	70 mm - 10 m	5	1,036.00
855.012	50 - 100	1.4	90 mm - 10 m	11	1,128.00
855.013	100 - 160	1.4	120 mm - 10 m	7	1,381.00
855.014	160 - 250	1.4	130 mm - 10 m	10	1,727.00
855.015	250 - 400	1.4	150 mm - 10 m	16	2,010.00
Option:					
855.016	Extension rods 1 m (10x)				659.00

NEW

Peacock lever-type dial test indicators with large dial diameter

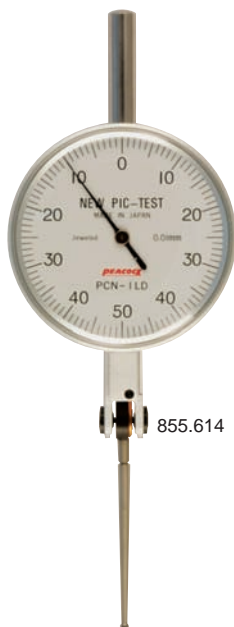
- Measuring range: up to 1 mm.
- Graduation: 0.01, 0.002 or 0.001 mm.
- With dovetail joint and clamping stem $\varnothing 6$ mm.
- Measuring force: < 0.3 N.
- Dial diameter: $\varnothing 46.5$ mm.

- Rotatable dial.
- Tungsten carbide stylus tip: $\varnothing 2$ mm.
- Insert thread: M1.7.
- Delivery in a plastic case with a manufacturer measuring report.

For inserts see Peacock lever-type dial test indicators elsewhere in this catalog.



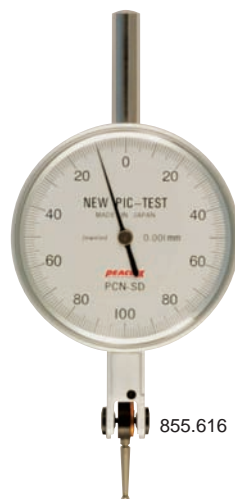
855.613



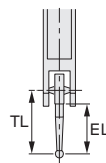
855.614



855.615



855.616



Item No.	Measuring range/mm	Max. hysteresis mm	Accuracy mm	Graduation mm	Scale numbering	Insert	Total insert length (TL/EL)/mm	Price EUR
855.613	0.5	0.005	± 0.006	0.01	0-25-0	859.016	21.3/17.74	110.00
855.614	1	0.005	± 0.01	0.01	0-50-0	859.126	42.8/39.00	133.00
855.615	0.2	0.002	± 0.004	0.002	0-100-0	859.601	16.6/12.6	140.00
855.616	0.2	0.002	± 0.004	0.001	0-100-0	859.601	16.6/12.6	140.00

NEW

Universal digital bevel protractor

Universal digital bevel protractor with fine adjustment and excellent price-performance ratio.

- Measuring range (switchable): 1x 360°,
2x 180°,
4x 90°.
- Resolution: 0.01° and 1'.
- Accuracy: $\pm 0.07^\circ$ or $\pm 4'$.
- On/off switch.
- Reset.
- Reversible measurement display.
- Fine adjustment.
- Delivery in an aluminum case with two blades (150 and 300 mm), an acute angle attachment for small angles and a manufacturer measuring report.
- Power supply: 1 battery type CR2032.



ECONOMY LINE ✓

Item No.	Description	Price EUR
910.553	Bevel protractor	297.00
Option:		
495.157	Battery type CR2032	0.50

NEW

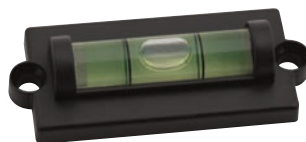
Small spirit levels

Intended for simple tasks.

- Graduation vial: 9 mm/m.
- With longitudinal spirit level.



910.577



910.575



910.576

Item No.	Dimensions/mm	Price EUR
Plexiglass model:		
910.577	55 x 15 x 15	2.90
Black, synthetic casing:		
910.575	59 x 25 x 13	2.90
Black, aluminum casing:		
910.576	77 x 14 x 12	34.20

Cross spirit levels

Cross spirit levels with two vials.



910.573



910.574

Item No.	Graduation mm/m	Dimensions mm	Screw holes ø/mm	Price EUR
Black, aluminum casing:				
910.573	0.1	ø 80 x 18	5.00	112.00
Black, synthetic casing:				
910.574	9	58 x 44/17 x 13.3	4.25	4.10

NEW

Circular spirit levels



910.562



910.563



910.564



910.565



910.566



910.567



910.568



910.570



910.578



910.572



910.579



910.571



910.569

Item No.	Diameter mm	Height mm	Sensitivity* mm/m	Price EUR
Plexiglass model:				
910.562	12	7.3	approx. 24	1.30
910.563	14.8	8	approx. 24	1.40
910.564	18	9	approx. 18	1.40
910.565	30	11	approx. 24	2.30
Aluminum casing with frame and screw holes (910.566/567: $\varnothing 3.5$ mm; 910.568: $\varnothing 4.5$ mm; 910.570: $\varnothing 5$ mm) and white base:				
910.566	30/20	7.5+3.5	approx. 9	7.70
910.567	43/27	8+5	approx. 9	14.40
910.568	55/40	7+5	approx. 9	25.30
910.570	100/75	12+8	approx. 9	77.00
Aluminum casing with frame and screw holes $\varnothing 3$ mm and white base:				
910.578	28/17	5.5+3	approx. 3	7.70
910.572	47/35	9.5+3.5	approx. 1.5	16.20
Aluminum casing with 3xM3:				
910.579	18	11.5	approx. 9	6.30
Aluminum casing with screw M6:				
910.571	15	8	approx. 1.5	7.20
Aluminum casing:				
910.569	60	12	approx. 4.5	25.30

* Sensitivity means: the angle at which the air bubble is moved to the next scale mark or edge of the vial.

NEW

Plug gauges G7 and P7

Manufactured according DIN 7162 and 7164. Available from 1 - 20 mm; with Go and NoGo on one handle.

- DIN 7162 and 7164.
- Fit size in hardened steel.
- Available from 1 - 20 mm; with Go and NoGo on one handle.
- With serial number.
- Delivery in a plastic tube with a manufacturer measuring report.
- Including wear allowance at the Go end.

Wear allowance

New gauges are supplemented with a wear allowance on the Go end: z (plus) for plug gauges. Accordingly, the size indicated on the handle is not similar to the measured value of the new Go end.

Plug gauges H7 also available.



911.182



911.158



911.216

ECONOMY LINE ✓

Item No.	Size G7 mm	Price EUR
911.158	1	41.00
911.159	1.5	37.00
911.160	2	21.20
911.161	2.5	19.60
911.162	3	19.60
911.163	3.5	19.60
911.164	4	19.60
911.165	4.5	19.60
911.166	5	19.60
911.167	5.5	19.60
911.168	6	15.90
911.169	7	17.70
911.170	8	17.70
911.171	9	17.70
911.172	10	17.70
911.173	11	19.00
911.174	12	19.00
911.175	13	19.00
911.176	14	19.00
911.177	15	20.80
911.178	16	21.80
911.179	17	21.80
911.180	18	21.80
911.181	19	24.00
911.182	20	26.50

ECONOMY LINE ✓

Item No.	Size P7 mm	Price EUR
911.200	1	41.00
911.201	1.5	37.00
911.202	2	21.20
911.203	2.5	19.60
911.204	3	19.60
911.205	3.5	19.60
911.206	4	19.60
911.207	4.5	19.60
911.208	5	19.60
911.209	5.5	19.60
911.210	6	15.90
911.211	7	17.70
911.212	8	17.70
911.213	9	17.70
911.214	10	17.70
911.215	11	19.00
911.216	12	19.00
911.217	13	19.00
911.218	14	19.00
911.219	15	20.80
911.220	16	21.80
911.221	17	21.80
911.222	18	21.80
911.223	19	24.00
911.224	20	26.50

NEW

Pin gauges in tool trolley

Hardened steel pin gauges in a set with favourable price-performance ratio, very well suited for workshop use. Delivery in tool trolley with a declaration of conformity and holders for Go/NoGo determination.

- Hardened steel.
- Diameter range: 0.50 - 12.00 mm.
- Total amount of pin gauges: 1151 pieces.
- Increment: 0.01 mm.
- Accuracy: ± 0.003 mm.
- Without handle.
- Pin gauges $> \varnothing 1.5$ mm with size indication.
- Length: 50 mm.
- Delivery with three holders with Go/NoGo indication (910.378, 910.379 and 910.380).
- Dimensions tool trolley: 670 x 350 x 540 mm.
- Total weight: 63 kg.
- Delivery in a tool trolley with a declaration of conformity with pin gauges in separate plastic cases with size indication.

- With safetylock per drawer.
- Tool trolley with robust wheels and extendable feet.



910.460

Pin gauges in sets also available.



Delivery ex Groningen, Netherlands

ECONOMY LINE ✓

Item No.	Description	Price EUR
910.460	Set with 1151 pin gauges and 3 holders in a tool trolley	1,892.00



910.461

Tool trolley

Tool trolley with ribbed rubber insert for storage of reference gauges such as setting rings, plug gauges and gauge blocks.

Delivery ex Groningen, Netherlands

ECONOMY LINE ✓

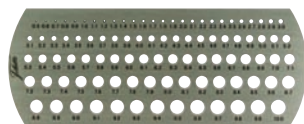
Item No.	Description	Price EUR
910.461	Tool trolley	359.00

NEW

Drill gauges

Gauge in the form of a steel plate with bores of increasing diameters for determining drill diameters.

- Measuring range: 0.5 - 10 mm.
- Increment: 0.1 mm.



ECONOMY LINE ✓

Item No.	Number of bores	Price EUR
910.501	96	30.20

Scriber with two points

Metal scriber with two points; with one straight and one at a 90° angle.

- Length: 250 mm.



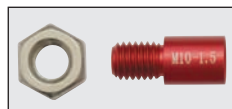
ECONOMY LINE ✓

Item No.	Description	Price EUR
910.486	Scriber	2.80

Thread checking set

Thread checking set to quickly determine and check the size (thread and pitch) of nuts and bolts. Easy to take with you thanks to plastic carrying case.

- Material: anodized aluminum.
- For internal and external thread.
- Delivery in a plastic carrying case.
- This set is for identifying thread. To accurately check the thread and pitch, see elsewhere in the catalogue.



ECONOMY LINE ✓

Item No.	Type of thread	Includes	Price EUR
910.425	Metric	M3x0.5, M4x0.7, M5x0.8, M6x1.0, M8x1.0, M8x1.25, M10x1.0, M10x1.25, M10x1.5, M12x1.25, M12x1.5, M12x1.75, M14x1.5, M14x2.0, M16x1.5, M16x2.0, M20x1.5, M20x2.5, M24x2.0, M24x3.0	30.30

NEW

Product range

Schut offers an extensive range of Filetta Economy Line measuring equipment, such as calipers, micrometers, dial indicators, rulers, measuring stands, squares, straight edges, surface plates, angle measuring instruments and microscopes.

Besides these we offer products of well-known producers like Magnescale (electronic scales, gauges and display units), TESA, Mitutoyo (measuring instruments), Fisso (dial indicator stands), Käfer and Peacock (dial indicators), Witte (Alufix fixture system), Peak (magnifiers and microscopes), LMW (gauges), Schwenk and Kroeplin (internal/external measuring instruments), Dino-Lite (digital microscopes) and Renishaw (probe systems).

Products developed and produced by Schut Geometrical Metrology are the 3D CNC coordinate measuring machines DeMeet (video, touch probe and multi-sensor model) and product fixture systems.

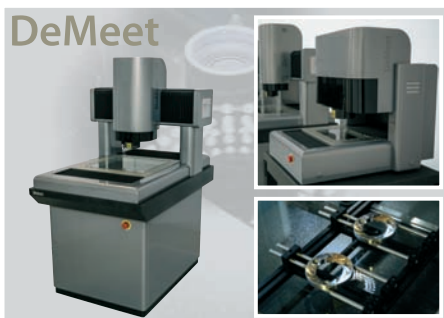
Regional coverage

Schut Geometrical Metrology (Schut Geometrische Meettechniek bv) is an international organization, founded in 1949, with five offices throughout Europe, specialized in the development, production and sales of precision measuring instruments and systems.

Service and sales activities are performed by our company group or through an international network of experienced distributors.

General catalog 2025/2026

On request we can send you the Dutch, English, French, German or Swiss version of our catalog.



**Catalog Online
English**



The listed prices are excl. VAT. Prices and specifications are subject to change.

The terms of sales and delivery as mentioned in the catalog Measuring instruments and systems 2025/2026 apply.

Schut Geometrische Meettechniek bv (Schut Geometrical Metrology)

Duinkerkenstraat 21
9723 BN Groningen
The Netherlands
Tel: +31 (0)50 5 877 877
E-mail: SchutNL@Schut.com

ISO 9001