

Scribing tools / Compasses / Center squares Height and scribing gauges



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Marking gauges

- Measuring range: 0 - 400 mm.
- Vernier: 0.1 mm.
- No-glare chrome finished beam.
- Roll stop.

Item No.	Measuring range/mm	Price
836.602	0 - 200	
836.604	0 - 400	
836.603	Spare scriber point	



PRICE

Marking gauges

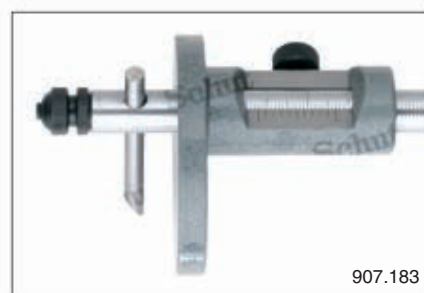
- Measuring range: 0 - 500 mm.
- Vernier: 0.1 mm.
- With round rod and mm graduation.
- No-glare chrome finished.

Item No.	Measuring range/mm	Price
Without fine adjustment:		
907.183	0 - 200	
907.184	0 - 300	
907.185	0 - 400	
907.186	0 - 500	
With fine adjustment:		
907.187	0 - 200	
907.188	0 - 300	
907.189	0 - 400	
907.190	0 - 500	
907.191	Spare scriber point (TC)	



907.187

PRICE



907.183

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Marking gauges

- Measuring range: 0 - 400 mm.
- Vernier: 0.1 mm, parallax-free.
- Hardened and anodized scribing faces.



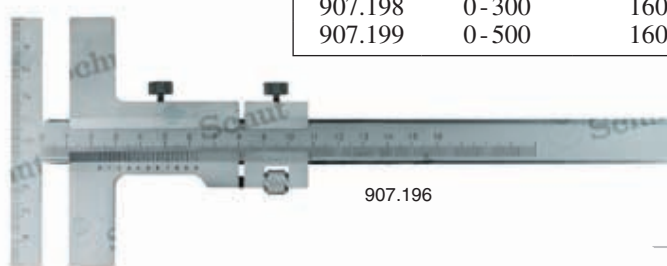
Item No.	Measuring range/mm	Price
407.125	0 - 200	
407.126	0 - 300	
407.127	0 - 400	

Marking calipers

T-shaped stainless steel marking caliper with a large marking face/cross scale. The marking face is sunk into the U-shaped base face.

- Measuring range: 0 - 500 mm.
- Vernier: 0.05 mm.
- With or without fine adjustment.
- Locking screw.
- No-glare chrome finished beam.
- Marking face/cross scale with mm graduation (50 - 0 - 50 mm).

Item No.	Measuring range/mm	Base length/mm	Price
Without fine adjustment:			
907.575	0 - 160	135	
907.576	0 - 250	135	
907.577	0 - 300	160	
907.578	0 - 500	160	
With fine adjustment:			
907.196	0 - 160	135	
907.197	0 - 250	135	
907.198	0 - 300	160	
907.199	0 - 500	160	



907.196



Marking gauges

- Measuring range: 0 - 300 mm.
- Vernier: 0.1 mm.
- No-glare chrome finished beam.



907.180

Item No.	Measuring range/mm	Price
907.180	0 - 200	
907.181	0 - 250	
907.182	0 - 300	



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Scriber



Item No.	Description	Price
407.107	Scriber with clip and protecting cap, with tungsten carbide exchangeable point	
Replacement points:		
407.108	5 tungsten carbide scriber points for 407.107	

Scriber

NEW



Item No.	Description	Price
909.388	Scriber with clip, with tungsten carbide exchangeable point and magnetic upper part	
Replacement point:		
909.389	1 tungsten carbide scriber point for 909.388	

Trammels

- Round rod with graduation.
 - Milled key groove.
 - Vernier: 0.1 mm.
 - Fine adjustment.
- (Also available without fine adjustment.)



Item No.	Length/mm	Price
671.275	500	
671.276	1000	
671.277	1500	
671.278	2000	
Needles per pair:		
671.234	Hardened steel	
671.239	Tungsten carbide	

Trammels

- Flat beam with graduation.
- Vernier: 0.1 mm.
- Fine adjustment.



Item No.	Length/mm	Price
671.261	500	
671.262	1000	
671.263	1500	
671.264	2000	
Needles per pair:		
671.230	Hardened steel	
671.235	Tungsten carbide	

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Spring joint dividers

- Stainless steel construction.
- With adjustment screw.



Item No.	Length/mm	Price
907.827	150	
907.828	200	
907.829	250	
907.830	300	
907.831	400	
907.832	500	
907.833	600	
907.834	800	
907.835	1000	

Spring joint dividers

- With adjustment screw and interchangeable points.



Item No.	Length/mm	Price
671.051	100	
671.052	125	
671.053	150	
671.054	175	
671.055	200	
671.056	250	
671.057	300	
671.060	Spare divider point ø 2.7 x 30 mm	

Firm joint compasses

- Stainless steel construction.



Item No.	Length/mm	Price
907.809	150	
907.810	200	
907.811	250	
907.812	300	
907.813	400	
907.814	500	
907.815	600	
907.816	800	
907.817	1000	

Firm joint compasses

- Stainless steel construction.
- With adjustment arch and locking screw.



Item No.	Length/mm	Price
907.818	150	
907.819	200	
907.820	250	
907.821	300	
907.822	400	
907.823	500	
907.824	600	
907.825	800	
907.826	1000	

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Internal spring joint compasses

- Stainless steel construction.
- With adjustment screw.



Item No.	Length/mm	Price
907.793	100	
907.794	125	
907.795	150	
907.796	200	
907.797	250	
907.798	300	
907.799	400	
907.800	500	

External spring joint compasses

- Stainless steel construction.
- With adjustment screw.



Item No.	Length/mm	Price
907.801	100	
907.802	125	
907.803	150	
907.804	200	
907.805	250	
907.806	300	
907.807	400	
907.808	500	

Firm joint compasses

- Stainless steel construction.



Item No.	Length/mm	Price
907.836	100	
907.837	125	
907.838	150	
907.839	200	
907.840	250	
907.841	300	
907.842	400	
907.843	500	
907.844	600	
907.845	800	
907.846	1000	

Firm joint compasses

- Stainless steel construction.



Item No.	Length/mm	Price
907.847	100	
907.848	125	
907.849	150	
907.850	200	
907.851	250	
907.852	300	
907.853	400	
907.854	500	
907.855	600	
907.856	800	
907.857	1000	

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Center squares

Center squares with mm graduation on the blade, to mark the center on round discs or axes.

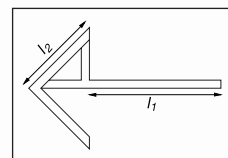
- Stainless steel construction, no-glare chrome finished.
- Graduation placed by laser.



Item No.	Length/mm		Max. ø	Price
	l_1	l_2	mm	
907.893	100	70	90	
907.894	150	130	190	
907.895	200	150	220	
907.896	250	160	230	
907.897	300	180	280	
909.972	400	250	380	
909.973	500	330	530	



907.893



Caliper compasses

- For scribing of diameters of 0 - 600 mm.
- Vernier: 0.1 mm.
- Stainless steel construction, no-glare chrome finished.
- Fixed jaw and beam made out of one piece.
- Hardened, ground and lapped measuring faces.

909.425



Item No.	For scri- bing up to ø/mm	Meas. range mm	Jaw length mm	Price
909.424	300	150	40	
909.425	400	200	40	
909.426	500	250	40	
909.427	600	300	40	

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Universal setting instrument

This multilateral instrument is specially designed for manufacturers of very accurate products, such as gauges and toolmakers. The guide is installed under an angle of 20° and equipped with one flat surface and one surface with a V-slot, because of which the components can be moved very accurately. The movable component has several threaded bores M4, by which the setting instrument also can be used as a scribe or height gauge.

- Measuring range with extension: 235 mm.
- Dimensions: 132 x 76 x 19 mm.
- Delivery with extension 75 mm.



Item No.	Description	Price
906.455	Universal setting instrument	

Surface gauge

Stable foot with V-slot at the ground surface, grips at the side and also equipped with two bores (ø5.5 mm).

- Foot ground all around (except for the V-slot).
- Fine adjustment.
- Dimensions:
 scriber: ø4 x 150 mm,
 arm: ø10 x 300 mm,
 foot: 84 x 65 x 25 mm.



Item No.	Description	Price
906.220	Surface gauge	



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Digital height and scribing gauges

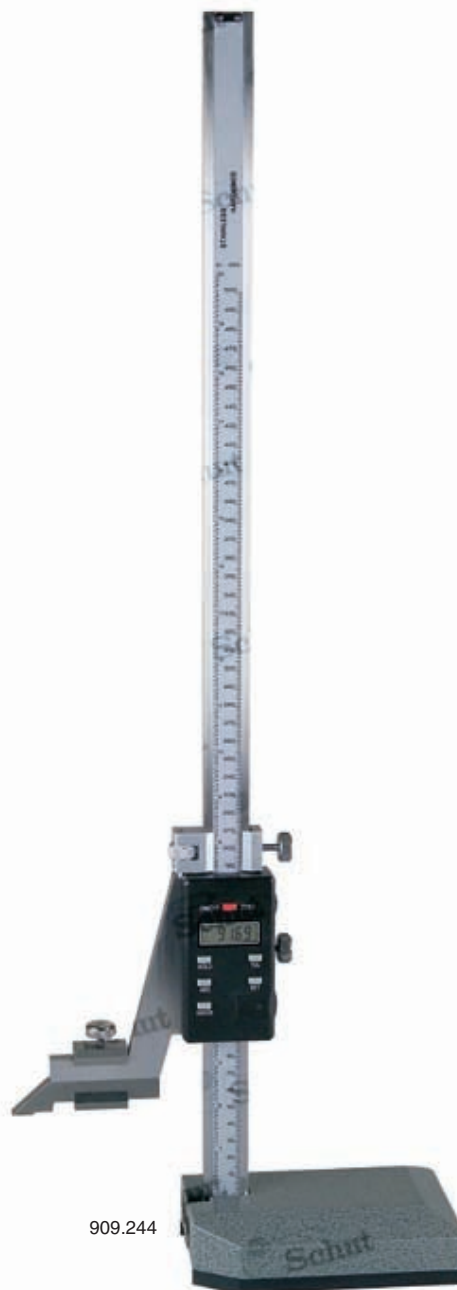
- Measuring range: 0 - 1000 mm.
- Resolution: 0.01 mm.
- mm/inch conversion.
- ABS/INC switchable.
- On/off switch.
- Reset/preset.
- Hold function.
- Fine adjustment.
- Delivery incl. scriber.
- Power supply: 1 battery type V357.

From measuring range 500 mm:

- Tolerance function.



906.267



909.244



Item No.	Measuring range/mm	Accuracy mm	Price
906.267	0 - 200	±0.03	
906.268	0 - 300	±0.04	
909.244	0 - 500	±0.05	
909.245	0 - 600	±0.07	
909.246	0 - 1000	±0.07	
Option:			
836.535	Spare battery		

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Digital double columns height and scribing gauges

This is a very stable digital height gauge because of its twin guide system. The measuring unit moves over two independent columns with high precision toothed racks, which generates an accurate measurement.

- Measuring range: 0 - 600 mm.
- Resolution: 0.01 mm.
- Repeatability: 0.01 mm.
- Handwheel drive for easy head displacement.
- mm/inch conversion.
- ABS/INC switchable.
- On/off switch.
- Hold function.
- Intake scriber: 9 x 9 mm.
- Delivery incl. scriber.
- Power supply: 1 battery type V357.



906.263



Item No.	Measuring range/mm	Accuracy mm	Price
906.263	0 - 300	±0.04	
906.264	0 - 450	±0.05	
906.265	0 - 600	±0.05	
Option:			
836.535	Spare battery		

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Height and scribing gauges with dial and counter

- Measuring range: 0 - 1000 mm.
- Graduation dial indicator: 0.01 mm.
- Resolution counter: 1 mm.
- 1 pointer revolution = 1 mm.
- Rotatable dial.
- Double counter, one indicator in plus direction and one in minus direction.
- Zero setting possible at any height.
- Intake scriber: 9 x 9 mm.
- Delivery incl. scriber.



Item No.	Measuring range/mm	Accuracy mm	Price
906.250	0 - 300	±0.04	
906.251	0 - 450	±0.05	
906.252	0 - 600	±0.05	
906.253	0 - 800	±0.06	
906.254	0 - 1000	±0.07	



Height and scribing gauges with dial

These height gauges are equipped with a rack, as used for dial calipers.

- Measuring range: 0 - 300 mm.
- Graduation: 0.02 mm.
- 1 pointer revolution = 2 mm.
- Rotatable dial.
- Fine adjustment.
- Delivery in a case with a scriber.



Item No.	Measuring range/mm	Accuracy mm	Price
906.260	0 - 150	±0.03	
906.261	0 - 200	±0.03	
906.262	0 - 300	±0.04	



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Height and scribing gauges

- Measuring range: 0 - 1000 mm.
- Vernier: 0.02 mm.
- Fine adjustment.
- Delivery incl. scriber.
From 500 mm with fixed scriber.
- No-glare chrome finished scale and vernier.



906.325



Item No.	Measuring range/mm	Accuracy mm	Price
906.325	0 - 200	±0.03	
906.326	0 - 300	±0.04	
906.327	0 - 500	±0.05	
906.328	0 - 1000	±0.07	

Height and scribing gauges with magnifier

To minimize the possibility of reading errors these height gauges are equipped with a magnifier. The magnifier can be adjusted in height, so that it always can be positioned correctly with regard to the vernier.

- Measuring range: 0 - 500 mm.
- Vernier: 0.02 mm / 0.001 inch.
- Ruler adjustable in height.
- Fine adjustment.
- Intake scriber: 9 x 9 mm (only 906.255).
- Delivery incl. scriber.



906.257



Item No.	Measuring range/mm	Accuracy mm	Price
906.255	0 - 300	±0.04	
906.257	0 - 500	±0.05	

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