



Circumference tapes for diameters

Circumference tapes for measuring of diameters.

- Graduation in mm.
- Vernier: 0.02 mm.
- Total tape width: 13 mm.
- Bright steel.
- Accuracy according DIN 866/B.



910.181

Item No.	Diameter mm
910.181	15 - 50
910.182	50 - 300
910.183	300 - 600
910.184	600 - 900
910.185	900 - 1200
910.186	1200 - 1500
910.187	1500 - 1800
910.188	1800 - 2100
910.189	2100 - 2400
910.190	2400 - 2700
910.191	2700 - 3000



910.181

Precision tapes

Cost effective rubberized precision tapes.

- Yellow varnished steel strip with mm graduation.
- One-sided printed blade.
- Matt finished steel blade.
- EC class II.
- Standard EC-type hook.



910.060

910.057



Item No.	Length m	Tape width mm
910.056	2	16
910.057	3	16
910.058	5	19
910.059	8	25
910.060	10	25

Precision tapes

Precision tapes for professional use with double-sided printed blade and double hook with magnet.

- EC class II (except 910.064).
- EC class I (only 910.064).



910.062



910.062

- Shockproof til 2 m.
- Matt finished steel blade.
- Double-sided printed blade (except 910.064).
- Blade horizontal stand-out:
19 mm: 1.7 m, 27 mm: 2.8 m.
- EC-type magnet dual hook (except 910.064).
- Double lock (except 910.064).
- Delivery with a EC class I declaration of conformity (only 910.064).

Item No.	Length m	Tape width mm
910.061	3	19
910.062	5	27
910.063	10	27
EC class I:		
910.064	3	19

Long stroke precision tape

Long stroke precision tape with blade from fiberglass and with high speed retracting gear.



- Double-sided printed blade.
- Graduation: 2 mm.
- EC class II.

Item No.	Length m	Tape width mm
910.065	30	15

Long stroke precision tapes

- Black plastic housing with wristlet.



775.543

- White varnished steel strip with mm graduation.
- Winding-on handle.
- EC class II.

Item No.	Length m	Tape width mm
775.540	10	9.5
775.541	15	9.5
775.542	20	9.5
775.543	30	9.5

Digital measuring tape

Digital measuring tape equipped with a 19 mm wide tape, which is provided with a clear graduation. The digital indication is convertible from external to internal measurements and can be reset to zero at any point on the tape.

- Measuring range: 0-5 m.
- Resolution: 1 mm.
- Accuracy: $\pm(0.3+0.2L)$ mm (L in m).
- mm/inch conversion.



- Hold function.
- Reversal of display value.
- Automatic stop.
- Convertible for internal/external measurements.
- Storage for 8 measuring values.
- Dimensions: 75 x 70 mm.
- Power supply: 1 battery type CR2032.

Item No.	Length m	Tape width mm
909.341	5	19
Option: 495.157 Spare battery		

Digital measuring wheel

With this measuring wheel long distance measurements can be done quickly and easily.

- Measuring range: 0- 10000 m.
- Resolution: 0.1 m.
- Accuracy: <0.5%.
- m/ft conversion.
- Wheel size: ϕ 160 mm.
- Display located near handle.
- Adjustable in height.
- Reset.
- Storage for 5 values.
- Weight: 0.8 kg.
- Delivery incl. pouch.
- Power supply: 2 batteries type AAA.



Item No.	Description
909.518	Digital measuring wheel
Option: 497.914 Spare battery (2 needed)	

Telescopic scale

- Measuring range: 103.5 - 500 cm.
- With mm graduation.
- Aluminum model with steel measuring faces.
- With circular spirit level (for vertical use) and horizontal spirit level.
- Delivery in a case.



Item No.	Description
909.519	Telescopic scale

Leica DISTO laser distance meter

With this compact hand laser distance meter you aim a visual laser spot at the object for quick and accurate measurements of the distance without contact. Beside the model shown below there are various other types available with extended functions.

- Measuring range: 0.05 - 100 m.
- Resolution: 0.001 m.
- Accuracy: ± 1.5 mm.
- Distance, surface and volume measurements, continuous measurements, addition and subtraction, min/max function, multifunctional end-piece and Pythagoras function.
- mm/inch conversion.
- Illuminated LCD display.
- On/off switch, automatic switch-off.
- Storage of the last measuring values.
- Bluetooth Smart.

- Measurement reference: front or rear.
- Dimensions and weight (incl. batteries): D2: 116 x 44 x 26 mm, 100 g.
- Protection: IP54.
- Laser: 635 nm, class II according IEC 60825-1.
- Power supply: 2 batteries type AAA.
- Available with a declaration of conformity.
- Various other types available.

NEW



774.244

Item No.	Type	Measuring range/m
774.244	DISTO D2	0.05 - 100
Options:		
497.914	Spare battery (2 needed)	
774.059	Laser glasses for visible laser beam	

Laser distance meters

With these compact hand laser distance meters you aim a visual laser spot at the object for quick and accurate measurements of the distance without contact.

- Measuring range: 0 - 80 m.
- Resolution: 0.001 m/0.01 m.
- Accuracy: ± 2 mm.
- Distance, surface and volume measurements, continuous measurements, addition and subtraction, min/max function and Pythagoras function.
- mm/inch/ft conversion.
- Illuminated LCD display.
- On/off switch, automatic switch-off.
- Measurement reference: front or rear.
- Storage for 99 measuring values.
- With thread for tripod.

- Laser: 635 nm, class II according IEC 60825-1.
- Dimensions: 120 x 55 x 30 mm.
- Weight: 909.453: 180 g, 909.454: 128 g.
- Power supply: 2 batteries type AAA.

Item No.	Measuring range/m
909.453	0 - 40
909.454	0 - 80
Option:	
497.914	Spare battery



909.454

Fita métrica CLASSE I caixa inox				Fita métrica caixa inox/elastolan banda INOX				Fita métrica caixa inox/elastolan CLASSE II		
REF.	m			REF.	mt			Ref.	Mts	Larg.mm
43191	3	19 mm	Inox+ Elastollan	43195	3	19 mm	Inox+ Elastollan	43190	3	19
45191	5	19 mm	Inox+ Elastollan	45195	5	19 mm	Inox+ Elastollan	45190	5	19
45251	5	25 mm	Inox+ Elastollan	45255	5	25 mm	Inox+ Elastollan	45290	5	25
48251	8	25 mm	Inox+ Elastollan	48255	8	25 mm	Inox+ Elastollan	48250	8	25
Uta blindada CLASSE I = 0,1+0,1L				Uta blindada						

Fita métrica MM/POLEGADAS						Fita métrica MM/POLEGADAS c/IMAN					
REF.	m					REF.	m				
B316MP	3	16 mm	ABS + Elastollan	Granel	15	3419MMP	3	19 mm	ABS + Goma	--	10
B519MP	5	19 mm	ABS + Elastollan	Granel	10	5419MMP	5	19 mm	ABS + Goma	--	10
B525MP	5	25 mm	ABS + Elastollan	Granel	10	8425MMP	8	25 mm	ABS + Goma	--	10
B825MP	8	25 mm	ABS + Elastollan	Granel	10						

Fita métrica MAGNETICA caixa ABS emborrachada para boa fixação – banda aço envernizado a amarelo com graduação dupla			Fita Métrica Class2 II MAGNÉTICA		
Mts	Larg.mm	Ref.	Mts	Larg.mm	Ref.
3	19	3419M	3	16	2444664
5	19	5419M	5	19	2444668
8	25	8425M	8	25	2444670

CINTAS MÉTRICAS CLASSE II							
REF.	m						
136010	10	15 mm	Metal + Piel	Blister	2	842141100492	
136015	15	15 mm	Metal + Piel	Blister	2	842141100493	
136020	20	15 mm	Metal + Piel	Blister	2	842141100494	
136025	25	15 mm	Metal + Piel	Blister	2	842141100495	
136030	30	15 mm	Metal + Piel	Blister	2	842141100496	
136050	50	15 mm	Metal + Piel	Blister	2	842141100497	

FITA METRICA METÁLICAS CAIXA METALICA REVESTIDA A PELE - banda 12		FITA METRICA METÁLICAS CAIXA BIMATERIAL - banda 13		Metro Articulado 2mts-mm		
Ref.	m	Ref.	m	Mts	Larg.mm	Ref.
2650	10	2640	10	2	13	218
2650	15	2640	15	3	13	318
2650	20	2640	20	3	13	318DI
2650	25	2640	25	3	13	318DI
2650	30	2640	30	10	13	1018
2650	50	2640	50			

FITAS METRICAS AÇO INOX COM SONDA



REF.	m		
296110	10	13 mm	ABS + Elast. + Alu.
296120	20	13 mm	ABS + Elast. + Alu.
296130	30	13 mm	ABS + Elast. + Alu.

METROS ARTICULADOS



	Folhas	Ref.
Duraluminio	10	312002
Fibra Vidro	10	312000
Madeira	10	314040