



Schwenk internal circumference tapes

Circumference tapes to measure the internal circumferences and the average cross-section of round and not-round bores. The surface may be smooth or rough.

- Separate graduations for circumference and diameter in mm.
- Vernier: 0.1 mm.
- Tape width: 20 mm.
- Universal clamp for all types.
- Delivery without clamping jaw.
- Stainless steel construction.
- Accuracy according DIN 866/B.
- Available up to: diameter 2700 mm.



Item No.	Diameter mm	Circumference mm
852.645	230- 490	720-1550
852.646	300- 700	940-2200
852.647	700-1100	2190-3460
852.648	1100-1500	3450-4720
852.649	Clamping jaw	

Circumference tapes

- Separate graduations for circumference and diameter in mm.
- Vernier: 0.1 mm.
- Bright steel or stainless steel.
- Accuracy according EC class II.
- With measuring report on request.



Bright steel

Item No.	Diameter mm	Circumference mm
835.111	20- 300	60- 950
835.112	300- 700	940- 2200
835.113	700-1100	2190- 3460
835.114	1100-1500	3450- 4720
835.115	1500-1900	4710- 5980
835.116	1900-2300	5960- 7230
835.117	2300-2700	7220- 8500
835.118	2700-3100	8480- 9760
835.119	3100-3500	9730-11010

Stainless steel

Item No.	Diameter mm	Circumference mm
835.101	20- 300	60- 950
835.102	300- 700	940- 2200
835.103	700-1100	2190- 3460
835.104	1100-1500	3450- 4720
835.105	1500-1900	4710- 5980
835.106	1900-2300	5960- 7230
835.107	2300-2700	7220- 8500
835.108	2700-3100	8480- 9760
835.109	3100-3500	9730-11010

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.



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



Schwenk circumference tapes

Highly precise circumference tapes, on which the scales have been placed by means of a laser.

- Separate graduations for circumference and diameter in mm.
- Vernier: 0.1 mm.
- Tape width: 16 mm.
- Accuracy according DIN 866/B.
- The black model (stainless steel) is for a better contrast.
- Available on request:
 - circumference scale in inches.
 - for larger diameters up to 7500 mm.
 - with measuring reports for one or both scales.
 - vernier 0.05 mm on diameter reading.



Item No.	Diameter mm	Circumference mm
Bright steel:		
852.823	20- 300	60- 950
852.824	300- 700	940- 2200
852.825	700-1100	2190- 3460
852.826	1100-1500	3450- 4720
852.827	1500-1900	4710- 5980
852.828	1900-2300	5960- 7230
852.829	2300-2700	7220- 8500
852.830	2700-3100	8480- 9760
852.831	3100-3500	9730-11010
Stainless steel:		
852.832	20- 300	60- 950
852.833	300- 700	940- 2200
852.834	700-1100	2190- 3460
852.835	1100-1500	3450- 4720
852.836	1500-1900	4710- 5980
852.837	1900-2300	5960- 7230
852.838	2300-2700	7220- 8500
852.839	2700-3100	8480- 9760
852.840	3100-3500	9730-11010
Black model:		
852.699	20- 300	60- 950
852.915	300- 700	940- 2200
852.280	700-1100	2190- 3460
852.281	1100-1500	3450- 4720
852.282	1500-1900	4710- 5980
852.283	1900-2300	5960- 7230
852.284	2300-2700	7220- 8500
852.285	2700-3100	8480- 9760
852.286	3100-3500	9730-11010

Schwenk circumference tapes for diameters

Circumference tapes for highly accurate measuring of diameters. The graduation has been placed by means of a laser.

- Graduation in mm.
- Vernier: 0.05 mm.
- Tape width: 12 mm.
- Stainless steel construction.
- Accuracy according DIN 866/B.
- The black model (stainless steel) is for a better contrast.
- Available on request:
 - measuring report.

Item No.	Diameter/mm
852.820	15-115
832.821	100-230
852.822	200-330
852.984	300-620
Black model:	
852.706	15-115
852.788	100-230
852.287	200-330
852.288	300-620



0458 Steel scale tapes for circumference and diameter

0458 Steel scale tapes for circumference and diameter



- Model**
- Factory standard
 - Vernier 0.1 mm
 - Main scale graduation 1 mm
- Delivery**
- Cardboard box

Item No.	For circumference mm	For dia. mm	Order no.
Spring band steel			
80-950	20-300		0458 102
940-2200	300-700		0458 103
2180-3460	700-1100		0458 104
3450-4720	1100-1500		0458 105
4710-5980	1500-1900		0458 106
5960-7230	1900-2300		0458 107
7220-8500	2300-2700		0458 108
8480-9760	2700-3100		0458 109
9730-11010	3100-3500		0458 110
1000-1280	350-900		0458 111
12250-13500	3900-4300		0458 112
13500-14780	4300-4700		0458 113
Stainless spring band steel			
80-950	20-300		0458 202
940-2200	300-700		0458 203
2180-3460	700-1100		0458 204
3450-4720	1100-1500		0458 205
4710-5980	1500-1900		0458 206

0458 Interior circumference tapes



- Model**
- To measure the internal circumference and the mean diameter of a round, oval or a continuous polygon bore
 - Main scale graduation 1 mm
 - Vernier 0.1 mm
 - Laser graduation
 - Stainless spring band steel
 - The tape is attached through an expanding collet.
- Delivery**
- Cardboard box

Item No.	For circumference mm	For dia. mm	Order no.
720-1550	230-480		0458 252
940-2200	300-700		0458 253
2180-3460	700-1100		0458 254
3450-4720	1100-1500		0458 255
4710-5980	1500-1900		0458 256

Accessories	Order no.
Expanding collet	0458 281