

Measuring Tapes

CJU/C/CJU-CENTI

for measuring outside
circumference and diameter
of cylindrical parts



SERIES 620-621

CIRCOMETER CJU

Circumference tape for measuring the
outside circumference and diameter;
graduation distance 1 mm, scaling
according to DIN 866; with vernier 0,1 mm,
laserscaled. Tape width: 16 mm.

CIRCOMETER CJU

Circumference range [mm]	Diameter range [mm]	Type	Art.-No. steel	Art.-No. stainless steel
60 - 950	20 - 300	CJU 950	620 00001	620 00027
940 - 2200	300 - 700	CJU 2200	620 00002	620 00028
2190 - 3460	700 - 1100	CJU 3460	620 00003	620 00029
3450 - 4720	1100 - 1500	CJU 4720	620 00004	620 00030
4710 - 5980	1500 - 1900	CJU 5980	620 00005	620 00031
5970 - 7230	1900 - 2300	CJU 7230	620 00006	620 00032
7220 - 8500	2300 - 2700	CJU 8500	620 00007	620 00033
8490 - 9760	2700 - 3100	CJU 9760	620 00008	620 00034
9730 - 11010	3100 - 3500	CJU 11010	620 00009	620 00035
- 23550	- 7500	on inquiry		

Circumference range [inch]	Diameter range [inch]	Type	Art.-No. steel	Art.-No. stainless steel
2 - 38	0,8 - 12,0	CJU 38	620 00010	620 00036
37 - 87	11,8 - 27,7	CJU 87	620 00011	620 00037

On inquiry: CJU with tape width 6/35/60 mm and more inch ranges

CJU with black coating and CJU with vernier 0,05 mm (for diameter reading only)



Measuring tape CircometerCJU

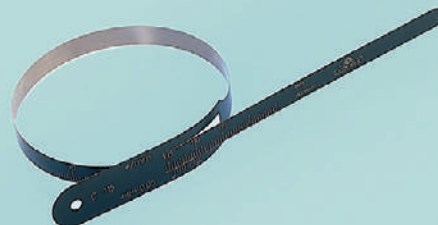
C-TAPE

C-measuring tape for determining the
outside diameter; graduation distance
1 mm, with vernier 0,05 mm,
laserscaled. Tape width: 12 mm.

Standard design: out of stainless steel
Black coated design: for maximum
reading contrast.

C-MEASURING TAPE

Meas. range Ø [mm]	Type	Art.-No. black	Art.-No. stainless steel
15 - 115	C 115	621 00110	621 00063
100 - 230	C 230	621 00111	621 00064
200 - 330	C 330	621 00112	621 00065
300 - 620	C 620	621 00116	621 00073



C-tape with vernier 0,05 mm
top: black C-measuring tape

CJU-CENTI

Measuring device for outside
circumference CJU-Centi

Tape measuring device for the precise deter-
mination of outside circumferences,
consisting of basic unit, interchangeable
bevel tape and 1/100 dial gauge.
Tape width: 10 mm.

CJU-CENTI

Application range [mm]	Art.-No.
Basic unit with bevel tape (0,1 x 10) for application range 50 - 1000 mm	620 00062
Bevel tape from Ø 10 mm	on inquiry



Measuring device CJU-Centi

Measuring Tapes

for measuring plane-parallel distances and for inside circumference and diameter of cylindrical parts

CJL



SERIES 620

MEASURING TAPE CJL

Length measuring tape CJL for measuring plane-parallel distances

graduation dist. 1 mm; w. vernier 0,1 mm; laserscaled, stainless steel. Tape width: 16 mm.

MEASURING TAPE CJL

Type	Meas. range Distance [mm]	Art.-No.
CJL 950	60 - 960	620 00076
CJL 2200	900 - 2200	620 00077
CJL 3500	2200 - 3500	620 00078
CJL 4800	3400 - 4800	620 00079
CJL 6000	4700 - 6000	620 00080

Larger measuring ranges on inquiry



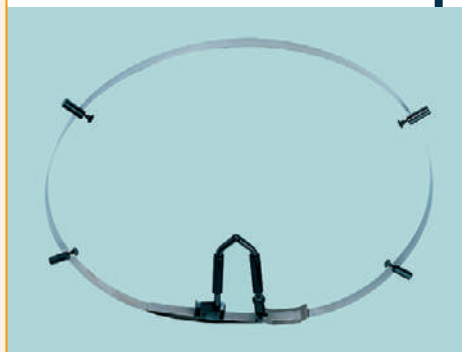
Length measuring tape CJL

INSIDE CIRCUMFERENCE TAPE IUB

Measuring tape for determining the inside circumference and average diameter of round, oval or constant polygonal bores. Graduation distance 1 mm with vernier 0,1 mm, laserscaled, stainless steel; The tape is put against the inside bore wall with the help of clamping nippers. Tape width: 20 mm.

CIRCUMFERENCE TAPE IUB

Circumference range [mm]	Diameter range [mm]	Type	Art.-No.
Clamping nippers for IUB (needed only once); for all tape ranges			620 00016
720 - 1550	230 - 490	IUB 1550	620 00012
940 - 2200	300 - 700	IUB 2200	620 00013
2190 - 3620	700 - 1100	IUB 3620	620 00014
3450 - 4720	1100 - 1500	IUB 4720	620 00015
4710 - 5980	1500 - 1900	IUB 5980	620 00071
5970 - 7230	1900 - 2300	IUB 7230	620 00086
7220 - 8500	2300 - 2700	IUB 8500	620 00087



Inside circumference tape IUB with clamping nippers

NOVOMETER

Contour measuring instrument for determining the average inside diameter of round, oval or constant polygonal bores, with scaled ring and vernier. Tape width: 20 mm.

Digital Novometer: with resolution 0,01 mm; recording of measuring values through interface RS 232 or RS 485 also for SPC-Systems; Digital display for Ø or circumference. Individual meas. range.

CONTOUR GAUGE NOVOMETER

Diameter range [mm]	Reading [mm]	Art.-No.
14 - 24	0,1	620 00017
22 - 40	0,1	620 00018
35 - 60	0,1	620 00019
55 - 100	0,1	620 00020
95 - 180	0,1	620 00021
170 - 255	0,1	620 00022
245 - 330	0,1	620 00070
Spare tape for Novometer	0,1	620 00085

Option: Sliding clutch for reproducible measuring force with elastic work pieces

Digital Novometer on inquiry

on inquiry



Contour Gauge Novometer



Digital Novometer

Inspection Certificates for SCHWENK measuring tapes see page 33