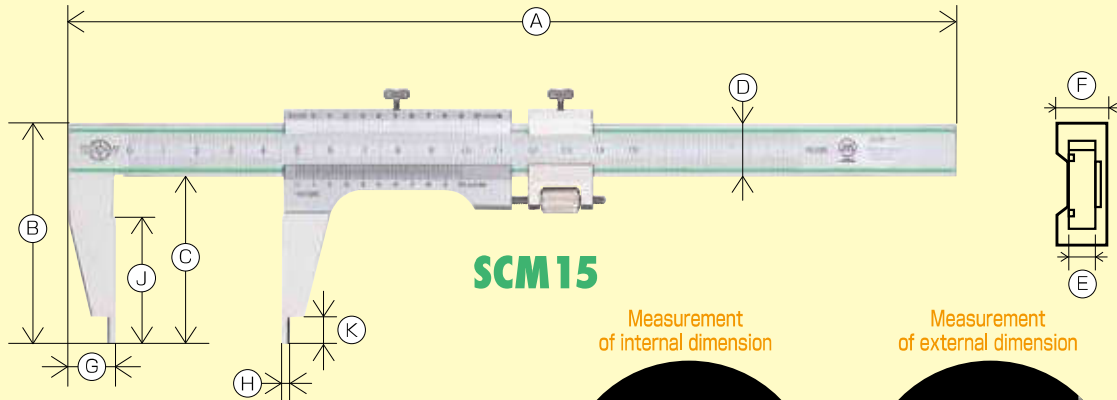


# SCM / SCML

## High-precision reading for inside and outside measurement

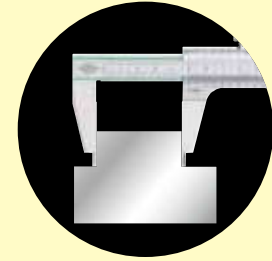
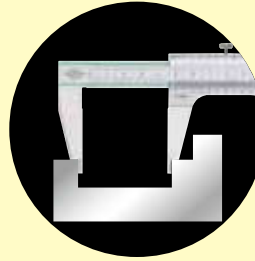
With "Jogging function", high precision is provided. Also various sizes are available with this vernier caliper.



### SCM15

Measurement of internal dimension

Measurement of external dimension



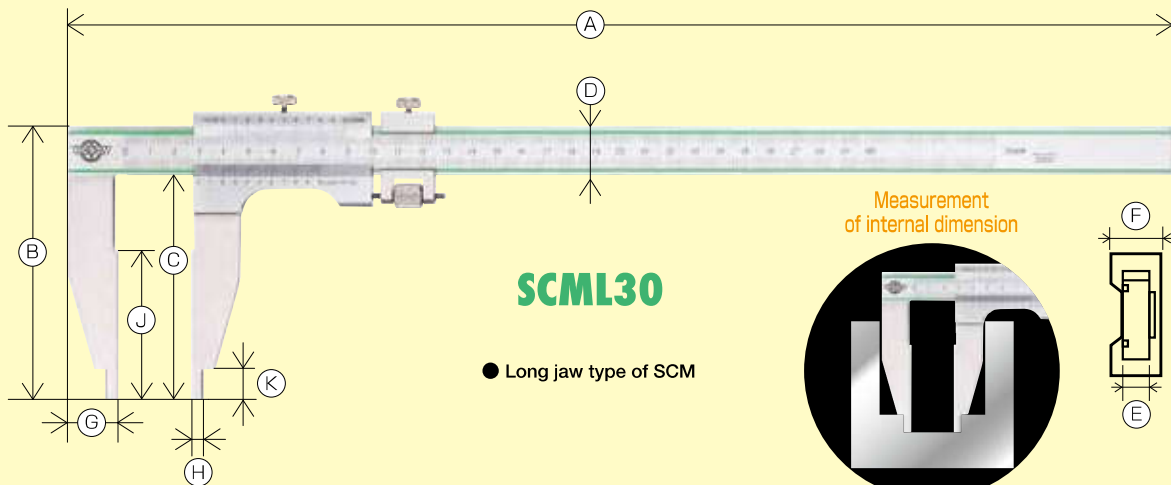
- Since the tip of jaw is thin, high-precision reading is available for measurement of narrow part.

#### ■ SCM : Specifications

(Unit : mm)

Model	Measuring length for outside dimension	Measuring length for inside dimension	Instrumental error	Weight	A	B	C	D	E	F	G	H	J	K
SCM15	0~150	5~150	±0.03	170g	265	66	50	16	3	7	14	2.5	38	8
SCM20	0~200	5~200		220g	320	77	60	17	3	7	15	2.5	46	8
SCM30	0~300	10~300	±0.04	460g	445	95	75	20	4	8	20	5	58	12
SCM40	0~400	10~400		520g	545	95	75	20	4	8	20	5	58	12
SCM45	0~450	14.5~450	±0.05	900g	625	125	100	25	6	12.5	24.2	7.25	70	18
SCM50	0~500	14.5~500		1,26kg	670	125	100	25	6	12.5	24.2	7.25	70	18
SCM60	0~600	14.5~600		1,39kg	780	125	100	25	6	12.5	24.2	7.25	70	18
SCM100	0~1,000	20~1,000	±0.07	3,50kg	1250	172	140	32	8	15	32	10	95	24
SCM150	0~1,500	20~1,500	±0.12	6,50kg	1780	205	165	40	9	16	40	10	125	24
SCM200	0~2,000	25~2,000	±0.16	12,50kg	2325	250	200	50	11	20	50	12.5	150	25
SCM250	0~2,500	25~2,500	±0.22	14,50kg	2825	250	200	50	11	20	50	12.5	150	25
SCM300	0~3,000	25~3,000	±0.26	17,00kg	3325	250	200	50	11	20	50	12.5	150	25
SCM400	0~4,000	25~4,000	±0.40	25,00kg	4325	250	200	50	11	20	50	12.5	150	25

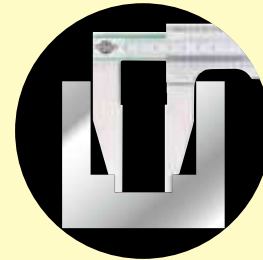
\*The minimum reading is 0.02 mm (division of 49 mm into 50 equal parts). For SCM400, however, the value is 0.05 mm.



### SCML30

- Long jaw type of SCM

Measurement of internal dimension



#### ■ SCML : Specifications

(Unit : mm)

Model	Measuring length for outside dimension	Measuring length for inside dimension	Instrumental error	Weight	A	B	C	D	E	F	G	H	J	K
SCML30	0~300	10~300	±0.04	500g	445	110	90	20	4	8	20	5	60	12
SCML45	0~450	14.5~450	±0.05	1,18kg	630	175	150	25	6	12.5	24	7.25	100	18
SCML50	0~500	14.5~500		1,35kg	680	175	150	25	6	12.5	24	7.25	100	18
SCML60	0~600	14.5~600		1,48kg	780	175	150	25	6	12.5	24	7.25	100	18

\*The minimum reading is 0.02 mm (division of 49 mm into 50 equal parts).