

SGK TORQUE GAUGES

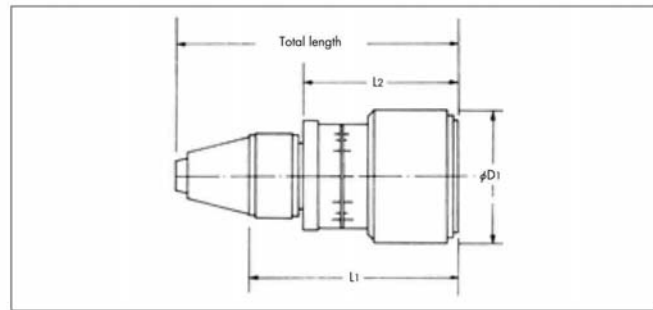
Capable of accurately measuring very low torque values.



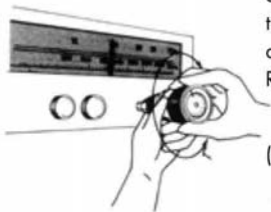
* Peak indicator is optional

FEATURES

- Due to their miniature design and light weight, these gauges are convenient and easy to carry.
- A three part chuck with knurled surface enables firmly gripping even odd shapes.
- The inset scale face helps avoid incidental damage.
- The gauges measure clockwise and counterclockwise.
- With scales on the sides and the face, torque readings can be obtained either way.
- Accuracy : $\pm 3\%$ of the indicated value over the full range



USING AN SGK GAUGE



Starting torque can be measured with the chuck gripping a knob or shaft of an electronic device.
Rotate clockwise or counterclockwise.

(Rotate CW or CCW)



- If you would like SGK with a peak indicator, please specify "SGK-G" on your purchase order.
ex). N150(I)SGK-G

Three part chuck

Model (gf·cm/kgf·cm)	Range (CW/CCW)		Increment	Old Model (mN·m/cN·m)	New Model (mN·m/cN·m)	Range (CW/CCW)	Increment	Chucking dia. φ mm	Total length mm	Dimensions (mm)			Weight kg
	gf·cm/kgf·cm									mN·m/cN·m		Grip dia. φ D1	
90(I)SGK	10 ~ 90	gf·cm	2 gf·cm	N90(I)SGK	MN9SGK	1 ~ 9	mN·m	1 ~ 6.5	106	43	81	57.5	0.29
150(I)SGK	20 ~ 150	gf·cm	2	N150(I)SGK	MN15SGK	2 ~ 15	mN·m						
300(I)SGK	40 ~ 300	gf·cm	5	N300(I)SGK	MN30SGK	4 ~ 30	mN·m						
600(I)SGK	50 ~ 600	gf·cm	10	N600(I)SGK	MN60SGK	5 ~ 60	mN·m						
1200(I)SGK	100 ~ 1,200	gf·cm	20	N1200(I)SGK	MN120SGK	10 ~ 120	mN·m						
2400(I)SGK	200 ~ 2,400	gf·cm	50	N2400(I)SGK	MN240SGK	20 ~ 240	mN·m						
1.5(II)SGK	0.1 ~ 1.5	kgf·cm	0.02 kgf·cm	N1.5(II)SGK	CN15SGK	1 ~ 15	cN·m	1 ~ 8.5	134	63	100	73	0.6
2.4(II)SGK	0.2 ~ 2.4	kgf·cm	0.02	N2.4(II)SGK	CN24SGK	2 ~ 24	cN·m						
3.6(II)SGK	0.4 ~ 3.6	kgf·cm	0.05	N3.6(II)SGK	CN36SGK	4 ~ 36	cN·m						
6(II)SGK	0.5 ~ 6	kgf·cm	0.1	N6(II)SGK	CN60SGK	5 ~ 60	cN·m						
9(II)SGK	1 ~ 9	kgf·cm	0.2	N9(II)SGK	CN90SGK	10 ~ 90	cN·m						
15(II)SGK	1 ~ 15	kgf·cm	0.2	N15(II)SGK	CN150SGK	10 ~ 150	cN·m						

* is the new model that is applied from 1st January, 2016.