

Snap Gages

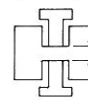
Check outside diameters of stock and components



Check diameters of functions



Check narrow groove diameters



Check unusual outside diameter contours



Check close to shoulder grooves

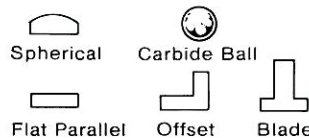


The snap gage is a dial indicator comparator type gage which is adjustable and calibrated for a fixed dimension. It has two carbide gaging contacts, one fixed and one in motion, with an adjustable steel reference backstop.

The design, reliability and selection of gaging contacts make this gage one of the highest performers in industry for measuring outside diameters of cylindrical form.

Snap gages are standard when furnished with flat parallel carbide anvils and a dial indicator with .0001" graduations. Alternate gaging contacts and dial indicators with increments in .001" or .0005" are available, as well as other modifications demanded by the gaging situation.

Anvils available:



For Bench work and production lines, Kent offers a Comparator stand that is unobstructed, adjustable, and heavyweight on four free slide rests.



MODEL	RANGE DIAMETER
1 SG	.00—.25
2 SG	.25—.50
3 SG	.50—.75
4 SG	.75—1.00
5 SG	1.00—1.25
6 SG	1.25—1.50
7 SG	1.50—1.75
8 SG	1.75—2.00
9 SG	2.00—2.25
10 SG	2.25—2.50
11 SG	2.50—2.75
12 SG	2.75—3.00
13 SG	3.00—3.25
14 SG	3.25—3.50
15 SG	3.50—3.75
16 SG	3.75—4.00
17 SG	4.00—4.25
18 SG	4.25—4.50
19 SG	4.50—4.75
20 SG	4.75—5.00
21 SG	5.00—5.25
22 SG	5.25—5.50
23 SG	5.50—5.75
24 SG	5.75—6.00
25 SG	6.00—6.25
26 SG	6.25—6.50
27 SG	6.50—6.75
28 SG	6.75—7.00
29 SG	7.00—7.25
30 SG	7.25—7.50
31 SG	7.50—7.75
32 SG	7.75—8.00
33 SG	8.00—8.25
34 SG	8.25—8.50
35 SG	8.50—8.75
36 SG	8.75—9.00
37 SG	9.00—9.25
38 SG	9.25—9.50
39 SG	9.50—9.75
40 SG	9.75—10.00

Diameters exceeding 10" are available on request.