

This design of rugged production line snap gages has been the industry standard for more than 75 years. Dorsey offers this easily adjusted gage built to the same exacting specifications and precision as the original Standard Gage® product. Interchangeable repair parts for Standard Gage® products are also available.

FEATURES:

- ✓ .060" gaging travel is standard, optional with .100" or .500".
- ✓ Adjustable gaging pressure.
- ✓ Lower anvil features 1" travel micrometer style adjustment with rapid lock nut.
- ✓ Well balanced precision machined aluminum jig plate frame with thermal isolation grips.
- ✓ Collet mounted indicator can be rotated to suit application.
- ✓ Available with any Dorsey dial or digital indicator.
- ✓ 5/8" square solid carbide lapped anvils with generous lead radius.
- ✓ Anvils are flat & parallel within .00015" below 4", .0002" in 4"-8", .0003" in 8-12", and .0005" above 12".
- ✓ Nylon backstop protects parts during loading.

Range		Flat 5/8" sq. anvils		
		2150-01	2110-002mm	Without indicator
Inch	Metric	.0001" grad multi rev.	0.002mm multi rev.	
0 - 1"	0 - 25mm	DS-S2-12371	DS-S2-18371	DS-S2-15371
1 - 2"	25 - 51mm	DS-S2-12372	DS-S2-18372	DS-S2-15372
2 - 3"	51 - 76mm	DS-S2-12373	DS-S2-18373	DS-S2-15373
3 - 4"	76 - 102mm	DS-S2-12374	DS-S2-18374	DS-S2-15374
4 - 5"	102 - 127mm	DS-S2-12375	DS-S2-18375	DS-S2-15375
5 - 6"	127 - 152mm	DS-S2-12376	DS-S2-18376	DS-S2-15376
6 - 7"	152 - 178mm	DS-S2-12377	DS-S2-18377	DS-S2-15377
7 - 8"	178 - 203mm	DS-S2-12378	DS-S2-18378	DS-S2-15378
8 - 9"	203 - 229mm	DS-S2-12379	DS-S2-18379	DS-S2-15379
9 - 10"	229 - 254mm	DS-S2-12380	DS-S2-18380	DS-S2-15380
10 - 11"	254 - 279mm	DS-S2-12381	DS-S2-18381	DS-S2-15381
11 - 12"	279 - 305mm	DS-S2-12382	DS-S2-18382	DS-S2-15382
12 - 13"	305 - 330mm	DS-S2-12383	DS-S2-18383	DS-S2-15383
13 - 14"	330 - 356mm	DS-S2-12384	DS-S2-18384	DS-S2-15384
14 - 15"	356 - 381mm	DS-S2-12385	DS-S2-18385	DS-S2-15385
15 - 16"	381 - 406mm	DS-S2-12386	DS-S2-18386	DS-S2-15386
16 - 17"	406 - 432mm	DS-S2-12387	DS-S2-18387	DS-S2-15387
17 - 18"	432 - 458mm	DS-S2-12388	DS-S2-18388	DS-S2-15388
18 - 19"	458 - 483mm	DS-S2-12389	DS-S2-18389	DS-S2-15389
19 - 20"	483 - 508mm	DS-S2-12390	DS-S2-18390	DS-S2-15390
20 - 21"	508 - 533mm	DS-S2-12391	DS-S2-18391	DS-S2-15391
21 - 22"	533 - 559mm	DS-S2-12392	DS-S2-18392	DS-S2-15392
22 - 23"	559 - 584mm	DS-S2-12393	DS-S2-18393	DS-S2-15393
23 - 24"	584 - 610mm	DS-S2-12394	DS-S2-18394	DS-S2-15394
48502-S		BENCH STAND		



* Shown with #2110-002 indicator and optional #48502-S bench stand



For snap gages with carbon fiber frame 5" diameter and above, add -CF to model number. For example: DS-S2-12376-CF

Available in Carbon Fiber

To specify a lifting lever, add "-L" to end of part number.

To specify side stops, add "-SS" to end of part number. Note: Side stops are made to order.

OPTIONAL CONTACT TRAVEL	INTERCHANGABLE BLADE ANVILS		
	PART #	A DIM. (WIDTH)	B DIM. (HEIGHT)
To specify extended gaging contact travel, add "TXX" to end of part number. -T100 = .100" Travel -T500 = .500" Travel Lifting Lever (-L)	2274-1	.040" (1.0mm)	.08" (2.0mm)
	2274-2	.060" (1.5mm)	.12" (3.0mm)
	2274-3	.080" (2.0mm)	.16" (4.0mm)
	2274-4	.100" (2.5mm)	.20" (5.0mm)
	2274-5	.125" (3.2mm)	.31" (7.9mm)
	2274-6	.156" (4.0mm)	.31" (7.9mm)
	2274-7	.187" (4.7mm)	.31" (7.9mm)

Part # sequence: snap gage part #, contact travel, blade anvil, lifting lever, side stops

Special Large Carbon Fiber Snap Gages available to quote by request