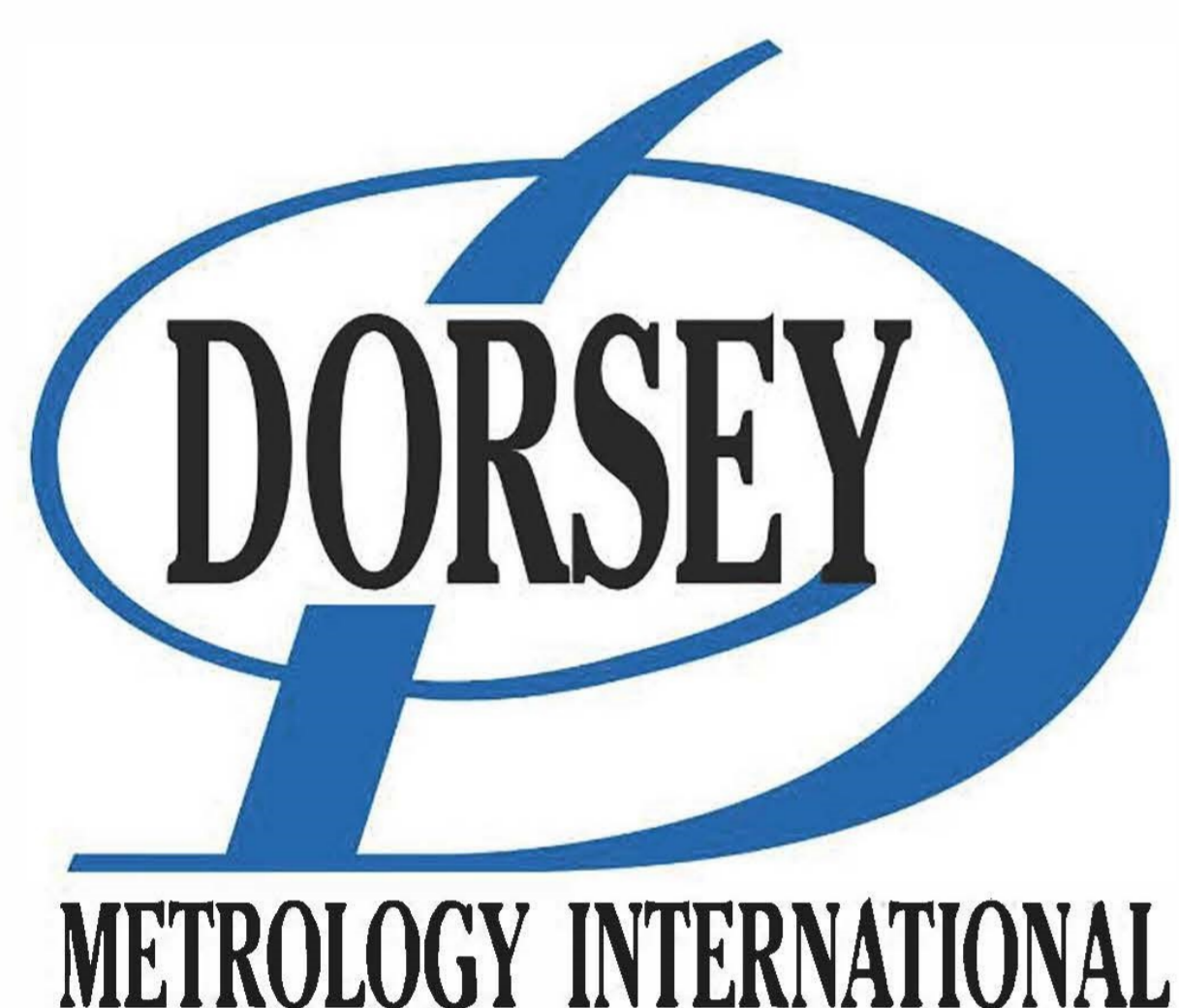




SSG Style Snap Gages



- *Additional Snap Gages and modifications available upon request
- **Ideal Precision can service Dorsey and all other brands of Snap Gages
- ***Promo supplies Snap Gauge only. Indicators can be supplied at additional charge.



Ideal Precision Instrument Service
 4545 E Broad St, Columbus, OH 43213
 PH: (614) 866-1443
 FAX: (614)866-5441
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SSG STYLE SNAP GAGES

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"
- 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 .0001" grad multi rev. | 2110-002mm 0.002mm multi rev. | Without Indicator |
| Inch | Metric | | | |
| 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 #2110-002mm indicator and optional #48502-S bench stand



For snap gages with carbon fiber frame 6" diameter and above, add -CF to model number.
 For example: DS-S2-12376-CF

Available in Carbon Fiber



| OPTIONAL CONTACT TRAVEL | INTERCHANGEABLE 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 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) |

Special Large Carbon Fiber Snap Gages available to quote by request

For inquiries into all other Dorsey gages: [click here!](#)