

TECHNICAL DATA SHEET • WELD INSPECTION EQUIPMENT



Model: CAT-8 / Cat # 8 (7-Piece Set)

G.A.L. Gage Co. CAT-8 Fillet Weld Gauge (7-Piece Sets)

Precision Stainless Steel Multi-Blade Fillet Weld Inspection Sets

The **CAT-8 Fillet Weld Gauge 7-Piece Sets** provide one of the quickest and easiest ways to check fillet weld leg length and throat size for both concave and convex welds.

Designed for professional inspectors and fabrication shops, each set features robust cold-rolled stainless steel blades with laser-engraved sizing markings housed in a convenient pocket case.

TECHNICAL SPECIFICATIONS & DETAILS

Manufacturer: G.A.L. Gage Co.	Model Series: CAT-8 (Cat # 8, 8a, 8b, 8c)
Inch Sizes (11 Sizes): 1/8", 3/16", 1/4", 5/16", 3/8", 7/16", 1/2", 5/8", 3/4", 7/8", and 1"	Metric Sizes (14 Sizes): 3, 4, 5, 6, 8, 9, 10, 11, 12, 14, 16, 19, 22, 25 mm
Blade Construction: 1/4" x 4" Cold-Rolled Stainless Steel (Deburred)	Case & Weight: Compact 2" x 4-1/2" Pocket Case (Total weight: 4 oz)

KEY FEATURES & APPLICATIONS

- **Comprehensive Set:** Accurately measures eleven (11) inch sizes or fourteen (14) metric sizes of fillet weld leg and throat dimensions.
- **Concave & Convex Verification:** Specialized blade edges allow fast assessment of both convex welds and under-size concave welds requiring additional filler material.
- **Durable & Portable:** Rust-resistant stainless steel construction with laser-engraved numerals supplied in a compact, portable pocket pouch.

ORDERING & PRODUCT OPTIONS

Model Number	Description
GAL-8 (Cat #8)	7-Piece Fillet Weld Gauge Set — Inch Scale, Markings on ONE Side
GAL-8a (Cat #8a)	7-Piece Fillet Weld Gauge Set — Inch Scale, Markings on BOTH Sides
GAL-8b (Cat #8b)	7-Piece Fillet Weld Gauge Set — Metric Scale, Markings on ONE Side
GAL-8c (Cat #8c)	7-Piece Fillet Weld Gauge Set — Metric Scale, Markings on BOTH Sides
NIST-CERT	G.A.L. Gage Co. NIST Standard Certification (Optional)



Ready to Order or Request a Quote?

Contact ABQ Industrial sales engineers for pricing, calibration certificates, and delivery options.

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