

TECHNICAL DATA SHEET • WELD INSPECTION EQUIPMENT



Model: CAT-8D / Cat # 8d (12-Piece Set)

G.A.L. Gage Co. CAT-8D 12-Piece Fillet Weld Set (GAL-8D)

Comprehensive Stainless Steel Fillet Leg & Throat Size Inspection Set

The **CAT-8D 12-Piece Fillet Weld Set** provides an expanded range for quickly and accurately checking fillet weld leg length and throat dimensions for both concave and convex welds.

Featuring precision cold-rolled stainless steel blades with markings on both sides, this set covers finer 1/32" increments up to 1/2" and 1/16" increments up to 1".

TECHNICAL SPECIFICATIONS & DETAILS

Manufacturer: G.A.L. Gage Co.	Model Series: CAT-8D (Cat # 8d)
Increments: 1/32" increments to 1/2", 1/16" increments to 1"	Markings: Laser engraved on BOTH Sides for easy reading
Blade Material: High-Grade Cold-Rolled Stainless Steel	Application: Fillet Leg Size & Throat Dimension Verification

KEY FEATURES & APPLICATIONS

- **Expanded 12-Piece Range:** Delivers precise measurements across extended fractional increments (1/32" up to 1/2" and 1/16" up to 1").
- **Dual-Sided Markings:** Permanent laser-etched graduations appear on both sides of each blade for fast visual reference from any angle.
- **Concave & Convex Verification:** Designed to evaluate both convex weld profiles and under-size concave welds requiring extra weld passes.

ORDERING & PRODUCT OPTIONS

Model Number	Description
GAL-8D (Cat # 8d)	12-Piece Fillet Weld Set — 1/32" to 1/2" & 1/16" to 1", 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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