

TECHNICAL DATA SHEET • PRECISION WELD INSPECTION EQUIPMENT



G.A.L. Gage Co. CAT-5G Pit Gauge (GAL-5G)

High-Precision Pit Depth, Undercut & Crown Height Inspection Gauge

The **CAT-5G Pit Gauge** is an advanced high-precision pocket instrument designed to measure pitting corrosion depth, surface undercuts, and weld crown heights with exact 0.005" increments.

Engineered for restricted access areas where conventional gauges cannot reach, it provides reliable verification up to 0.08" for pits/undercuts and up to 0.04" for crowns.

TECHNICAL SPECIFICATIONS & DETAILS

Manufacturer: G.A.L. Gage Co.	Model / Cat #: CAT-5G (GAL-5G Pit Gauge)
Undercuts & Pits Range: 0 to 0.08" (Inch Scale)	Crown Height Range: 0 to 0.04" by 0.005" Increments
Measurement Scale: Inch Scale (1/1000 increments)	Material Construction: All Stainless Steel with Permanent Laser Graduations

KEY FEATURES & APPLICATIONS

- **High-Resolution Increments:** Measures pitting and undercuts up to 0.08" and crowns up to 0.04" in precise 0.005" increments.
- **Restricted Access Design:** Specifically engineered to inspect pitting in tight or hard-to-reach areas where standard gauges cannot operate.
- **Durable Stainless Construction:** Manufactured from premium corrosion-resistant stainless steel for long operational lifespan in the field.

ORDERING & PRODUCT OPTIONS

Model Number	Description
GAL-5G (Cat # 5g)	Pit Gauge — Inch Scale (0.08" Pits / 0.04" Crowns)
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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