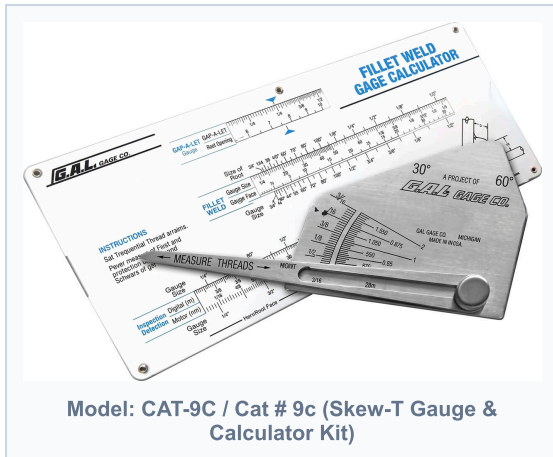


TECHNICAL DATA SHEET • WELD INSPECTION EQUIPMENT



Model: CAT-9C / Cat # 9c (Skew-T Gauge & Calculator Kit)

G.A.L. Gage Co. CAT-9C Skew-T Fillet Weld Gauge with Calculator

Precision Skewed T-Joint Inspection Tool & Mathematical Calculator Set

The **CAT-9C Skew-T Fillet Weld Gauge with Calculator** is a specialized instrument kit designed for checking angles of vertical members, acute sides, and obtuse sides in skew-T fillet weld joints.

Bundled with a dedicated handy mathematical relationship calculator card, it provides inspectors and designers with precise calculations for leg length, throat dimensions, and skew angles.

TECHNICAL SPECIFICATIONS & DETAILS

Manufacturer: G.A.L. Gage Co.	Model / Cat #: CAT-9C (GAL-9c Skew-T)
Primary Inspection: Vertical member angle, acute side, and obtuse side weld check	Included Accessory: Fillet Weld Gage Calculator card
Measurement Scale: Available in Inch or Metric versions	Material Construction: Premium Stainless Steel gauge & heavy-duty calculator plate

KEY FEATURES & APPLICATIONS

- **Skewed T-Joint Verification:** Accurately measures the acute and obtuse angles of skewed T-joints as well as the vertical member alignment.
- **Comprehensive Calculator:** Includes a mathematical calculator compilation establishing relationships between leg length, throat thickness, skew angles, and inspection dimensions.
- **Professional Durability:** Crafted from corrosion-resistant stainless steel with permanent laser-engraved graduations for demanding field inspection environments.

ORDERING & PRODUCT OPTIONS

Model Number	Description
GAL-9c (Cat # 9c)	Skew-T Fillet Weld Gauge with Calculator — Inch Scale
GAL-9c-M (Cat # 9c-M)	Skew-T Fillet Weld Gauge with Calculator — Metric Scale
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.

Email: info@abqindustrial.net

Phone: +1 (888) 275-5772