



# ACME TAPS TEST APPLICATION DATA SHEET

Be sure to include pertinent comments, blueprints or sketches.

Customer Name: \_\_\_\_\_ Date: \_\_\_\_/\_\_\_\_/\_\_\_\_

Address: \_\_\_\_\_

City/State/Zip \_\_\_\_\_

Phone: \_\_\_\_\_ Fax: \_\_\_\_\_ E-Mail: \_\_\_\_\_

## GENERAL INFORMATION

*Include sketch or part print if possible. (Fax or e-mail with this completed form.)*

Tool Size & Pitch (Basic major dia. and T.P.I.): \_\_\_\_\_

Thread Form (Gen'l purpose Acme, Centralizing Acme, Stub Acme, Modified Square, Special): \_\_\_\_\_

RH or LH Thread: \_\_\_\_\_ Lead (if other than single) \_\_\_\_\_ Pitch Dia. of Go/NoGo Gage: \_\_\_\_\_

Class of Thread (2G furnished unless otherwise specified):

For General Purpose Acme:  2G  3G  4G

For Centralizing Acme:  2C  3C  4C  5C  6C

Surface Treatment: \_\_\_\_\_ Check here for Engineering Dept. recommendation

Material: \_\_\_\_\_ Hardness: \_\_\_\_\_

Mat'l Characteristics: \_\_\_\_\_

Machine Tool: \_\_\_\_\_ Condition: \_\_\_\_\_

Horizontal / Vertical Machining: \_\_\_\_\_ Coolant: \_\_\_\_\_ Mix: \_\_\_\_\_

Speed (SFM): \_\_\_\_\_ #Taps/Set-Up: \_\_\_\_\_

Holder:  Tension/Compression  Rigid Collet  Floating

Feed:  CNC control  NC control  Synchronous Spindle  Manual  Cam Followed  Lead Screw

Bore/Hole Size (minor dia. of tapped hole): \_\_\_\_\_

Type of Hole:  Through Hole: Part Thickness \_\_\_\_\_ Length of Thread \_\_\_\_\_

Blind Hole: Length of Thread \_\_\_\_\_ Length of Clearance at bottom \_\_\_\_\_

Counterbored Hole: Part Thickness \_\_\_\_\_ Tap entry point \_\_\_\_\_

Hole Depth: \_\_\_\_\_ Thread Length: \_\_\_\_\_ % of Thread: \_\_\_\_\_

Unique job details (include additional sheets if needed):



Fill-out and fax to: 800-872-3299 or 815-389-2952 or send to:  
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E-Mail: sales@natool.com

North American Tool is a Global Specialty Solutions Inc. company.