



Test End Mill Form

Tool & Cutter Sales Rep:

Date:

BILL TO:

SHIP TO:

| | | | |
|-----------------------|--|-----------------------|--|
| Customer: | | Ship to: | |
| Bill to PO: | | Ship Attn: | |
| Address: | | Address: | |
| City/Prv/Post: | | City/Prv/Post: | |
| Contact: | | Ship Via: | |

| EDP#: | Style | Size | QTY: (Pkg Min) |
|-------|-------|------|----------------|
| | | | |
| | | | |
| | | | |

| Office Use Only | |
|-----------------|--|
| Approved: | |
| Order # : | |
| RGA# : | |

Success Requirement

Minimum of one success requirement is to be identified prior to test!

Tool Life > Inches

Surface Finish

Application

inch or mm

Cutter Diameter:

Depth of cut (ap):

Width of cut (ae):

Nose/Corner Rad:

of Flutes:

Center Cutting: Yes No

Cutter Type: End Mill Ball-nose Toric
 Dovetail Shell Mill Corner Rad.

Cutting method: Conventional Climb Roughing Finishing

Workpiece

Material Name:

Material Group:

Hardness: Rc Bhn

Machine

Machine Type:

Spindle: Vertical Horizontal Profiler Max Spindle RPM:

Feed: Servo Pneumatic/Hydraulic Manual

Tool Holder: Collet Weldon Shrink-fit

Coolant

Coolant Type: Dry Oil Special Emulsion Water Soluble % of mix

Method: Flood Mist Internal Internal Pressure: PSI

Test Results

Speed: SFM RPM Feed: IPR IPM

Success Requirements Met: Yes No -> Explain in "Comments"

Tool Life: inches Surface Finish:

Comments:

IMPORTANT: Tool & Cutter guarantees all tools if they are tested according to the manufacturers recommendations. In the event a tool fails, contact customer service for an RGA# for ALL USED AND UNUSED TEST TOOLS. Tools must be returned within 30 days of the invoice date with this completed test report.

LONDON
 Phone (519) 681-5600
 Fax (519) 681-8688
 1-800-265-6056

WOODSTOCK
 Phone (519) 421-9730
 Fax (519) 421-9285
 1-800-565-2603

NIAGARA
 Phone (905) 684-6571
 Fax (905) 684-2286
 1-800-567-0617