

Engineered Solutions Worksheet

Company: _____ Contact: _____
Address: _____ Title: _____
City: _____ State: _____ Zip: _____
Phone: () _____ Fax: () _____

Description of Application:

Description of Tool Sought:

Name/type of tool desired (i.e., end mill, step drill, reamer, etc.):

Type of Material: HSS Cobalt
 Carbide Other
Grade: SAE # Coated:

Description of Material to Be Machined:

Name of material: AISI #
Condition: Brinell:
Rockwell:

Enclose Drawing or Specification and Include Sample Part if Available.

Description of Machine/Fixtures:

Machine make: Type:
Horsepower: Fixture(s):
Condition: Good Fair Poor
Number of spindles: Workstations:
Available speed: Feed:
Type of feed: Hard Machine-controlled
Coolant type: How applied:

**Call the Richards Micro-Tool Engineering Department if You Require Assistance
in Analyzing Your Application and Special Tool Needs.**