SPECIALS WORKSHEET

SPECIFY CARBIDE TIPPED, SOLID CARBIDE OR HIGH SPEED STEEL

FAX TO: 941-756-6480

END MILL, REAMER, COUNTERBORE, DOVETAIL, KEYSEAT

☐ END MILL
☐ REAMER
☐ COUNTERBORE
☐ DOVETAIL
☐ KEYSEAT

☐ Carbide Tipped ☐ Solid Carbide ☐ High Speed Steel

BODY OF TOOL

T = _______________ Overall Length
S = _______________ Shank Diameter
A = _______________ Major Diameter
G = _______________° Chamfer Angle

FLUTES

E = _______________ Flute Length
F = _______________ Carbine Length

☐ Straight Flutes
☐ Right Hand Cutting
☐ Right Hand Spiral

Number of Flutes ____________

IF PILOTED

Head Diam. _______________

Head Length _______________

M = Min. Cutting Diam. _______________

IF STEP REAMER

Minor Diam. _______________

Step Length _______________

Step Angle _______________°

IF KEYSEAT

W = _______________ Width

N = _______________ Neck Diameter

J = _______________° Angle

R1 = _______________ Radius/Chamfer

R2 = _______________ Radius/Chamfer

IF DOVETAIL

N = _______________ Neck Diam.

R = _______________ Radius

MILLING CUTTERS & SAWS

☐ MILLING CUTTER
☐ SLITTING SAW

☐ Straight Tooth
☐ Straight Stagger
☐ Herringbone Stagger

☐ ANGLE CUTTER

(Fill in “J” & “R”)

☐ Carbide Tipped ☐ Solid Carbide ☐ High Speed Steel

D = _______________ Cutter Diameter
W = _______________ Cutter Width
A = _______________ Arbor Hole Diam.
N = _______________ # of Teeth
H = _______________ Hub Diameter
K = _______________ Keyway Size
R1 = _______________ Radius/Chamfer
R2 = _______________ Radius/Chamfer

SUPER TOOL WILL MANUFACTURE YOUR SPECIAL TOOLS QUICKLY AND COMPETITIVELY.

Name __________________________ Phone __________________________
Company __________________________ Fax __________________________
Full Address __________________________ Tipped, Solid or HSS? __________________
Material Being Cut __________________________ HOW MANY? __________________

SUPER TOOL, INC. – www.supertoolinc.com – sales@supertoolinc.com

Tolerance information on page 3.
Made in the USA