

CUSTOMER APPLICATION DATA SHEET

To better assist with recommendations from RTC's Technical Team, please make your responses to the attached questions as complete as possible.....

MILLING:

- Component Material:
- What is the diameter of the current tool (standard or metric):
- Number of cutting inserts:
- Edges per insert:
- Is coolant used (high pressure, flood, thru spindle, or other):
- Machine interface (e.g. HSK-100, CAT50, ISO50, etc.):
- Depth of cut:
- Feed rate:
- RPM
- Horsepower of the machine
- % cutter is engaged on the part:
- Is this a bottleneck operation?:
- Objective for changing tools (more throughput, longer tool life, other?):

BORING

- Component Material:
- What is the diameter of the current tool (standard or metric):
- Number of cutting inserts:
- Edges per insert:
- Is coolant used (high pressure, flood, thru spindle, or other):
- Machine interface (e.g. HSK-100, CAT50, ISO50, etc.):
- Depth of cut:
- Feed rate:
- RPM
- Horsepower of the machine
- Is this a bottleneck operation?:
- Objective for changing tools (more throughput, longer tool life, other?):

TURNING

- Component Material:
- Edges per insert:
- Is coolant used (high pressure, flood, thru spindle, or other):
- Depth of cut:
- Feed rate:
- RPM
- Horsepower of the machine
- Is this a bottleneck operation?:
- Objective for changing tools (more throughput, longer tool life, other?):