

## HOLLFELDER-GÜHRING CUTTING TOOLS

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## Inquiry form for special tooling

Customer : \_\_\_\_\_ Date : \_\_\_\_\_

Contact person : \_\_\_\_\_ Phone : \_\_\_\_\_

Street : \_\_\_\_\_ Fax : \_\_\_\_\_

Town/Postal code: \_\_\_\_\_ E-Mail : \_\_\_\_\_

Workpiece : \_\_\_\_\_ Drawingnumber : \_\_\_\_\_

Material : \_\_\_\_\_ Hardness/tensile strength: \_\_\_\_\_

Machining : ☐ Into solid ☐ Pre cast ☐ Pre bored  
☐ Blind hole ☐ Through hole  
☐ Continous cut ☐ Interrupted cut ☐ Highly interrupted cut  
☐ Others \_\_\_\_\_

Required surface finish : Ra = \_\_\_\_\_ Rz = \_\_\_\_\_ Others : \_\_\_\_\_

Stock : \_\_\_\_\_ mm ☐ In radius ☐ In diameter  $a_p =$  \_\_\_\_\_  $a_e =$  \_\_\_\_\_Fixture : ☐ Stable ☐ Instable ☐ Very instableInterference : ☐ No ☐ Yes => if yes \_\_\_\_\_ mmMachine : ☐ MC ☐ Transferline ☐ Lathe ☐ Turn / milling center ☐ Boring head ☐ Multi-spindleSpindle : Steep taper DIN \_\_\_\_\_ Size ☐ 30 ☐ 40 ☐ 45 ☐ 50HSK DIN \_\_\_\_\_ Size ☐ 32 ☐ 40 ☐ 50 ☐ 63 ☐ 80 ☐ 100Others : \_\_\_\_\_ Internal coolant : ☐ Yes ☐ No

max. Rpm : \_\_\_\_\_ Power : \_\_\_\_\_ kW

Tool : ☐ Right-hand cutting ☐ Left-hand cutting ☐ Non rotating ☐ Rotating  
☐ Face milling cutter ☐ Groove and end milling cutter ☐ Disc milling cutter Others : \_\_\_\_\_

Shank style / Form : \_\_\_\_\_ Size : \_\_\_\_\_

Tool balanced : ☐ No ☐ Yes => if yes, balancing grade G \_\_\_\_\_ at \_\_\_\_\_ 1/minNecessary cutting data:  $v_c =$  \_\_\_\_\_ m/min  $f =$  \_\_\_\_\_ mm/U ☐ mm/Z ☐ mm/min

Coolant : ☐ Internal ☐ External ☐ Without  
☐ Emulsion ☐ Oil ☐ Mist Coolant ☐ Dry

Remarks : \_\_\_\_\_