

**Technical Questionnaire :
Punch Tap**



Company :
Street:
Country:
Zip Code/City:
Contact person:

Phone:
E-Mail:

Workpiece:

Size: (z.B.M6)
Depth of thread: mm
Drilling depth, cyl.: mm
Drawing of component received yes no

Material:

Designation:
Tensile strength: N/mm²
Elongation at break: %

Maschine:

Manufacturer:
Manufacturer of control unit:
Spindle:
Spindle adaption: DIN/ISO
Power: kW
Coolant: MQL-1-channel MQL-2-channel
 Emulsion

Clamping of workpiece: (Please provide a sketch)

Previous machining:

Type of Tool:
Workpiece designation:

Further procedure:

Trial at Emuge with customer material requested

Reason: Date: Name:

Project name:

Drawing No.:

- component is manufactured in-house
 component is external contract-manufacturing

Other information:

Number of threads/component:
Number of components/year:

- blind hole
 through-hole

Heat treatment condition:
Hardness:

Maschine type:
Type control unit:

Size: (z.B. HSK63)
Max. compressive force: N
Max. tractive force: N

Feed: Synchronous spindle
 other

Manufacturer:
Rotational speed: rev./min
Cutting speed: m/min