

Please photocopy or use the PDF-File from our website!

| | |
|--|---|
| Company: Address: Phone: Fax: | Department: Name: Enquiry Ref.: Date: E-mail: |
|--|---|

| | | |
|---------------------|---|---|
| 1. Component | Please send us your component drawing showing the following details: 1. Which surfaces are to be machined? (Please indicate in drawing) 2. Clamping diameter with tolerance: 3. Which end surface can be used as an axial backstop? (Please indicate in drawing) | 4. Permissible TIR between clamping diameter and machined diameters: 5. Material: 6. Hardened: <input type="checkbox"/> Yes <input type="checkbox"/> No 7. Number to be machined per year: 8. Does the backstop surface run true in relation to the clamping diameter? <input type="checkbox"/> Yes <input type="checkbox"/> No |
|---------------------|---|---|

| 2. Function | 1. Clamping tool is intended for: <input type="checkbox"/> Turning <input type="checkbox"/> Boring <input type="checkbox"/> Milling <input type="checkbox"/> Grinding <input type="checkbox"/> Balancing <input type="checkbox"/> Checking <input type="checkbox"/> 2. Max. Speed: min ⁻¹ | 3. How many tools are engaged simultaneously? (Please enter in the component drawing and mark tools I, II, III, IV etc.) <table border="1" style="width: 100%; border-collapse: collapse; margin-top: 10px;"> <thead> <tr> <th style="width: 25%;">Tool</th> <th style="width: 12.5%;">I</th> <th style="width: 12.5%;">II</th> <th style="width: 12.5%;">III</th> <th style="width: 12.5%;">IV</th> </tr> </thead> <tbody> <tr> <td>Cutting Depth (mm)</td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Feed (mm/U)</td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | Tool | I | II | III | IV | Cutting Depth (mm) | | | | | Feed (mm/U) | | | | |
|--------------------|--|--|------|----|----|-----|----|--------------------|--|--|--|--|-------------|--|--|--|--|
| Tool | I | II | III | IV | | | | | | | | | | | | | |
| Cutting Depth (mm) | | | | | | | | | | | | | | | | | |
| Feed (mm/U) | | | | | | | | | | | | | | | | | |

| | | |
|-------------------|---|---|
| 3. Machine | 1. Type of machine: 2. Component axis: <input type="checkbox"/> horizontal <input type="checkbox"/> vertical 3. Clamping fixture mounting: <input type="checkbox"/> between centres <input type="checkbox"/> flange mounted <input type="checkbox"/> taper mounted 4. Standard designation of spindle flange, mounting taper: or drawing of spindle head, if necessary with connecting dimensions for pull or pushrod. | 5. Adjustment range of power clamping fixture: draw from N to N pressure from N to N 6. Clamping actuation: <input type="checkbox"/> by central nut or screw (manual clamping) <input type="checkbox"/> through the hollow machine spindle (Power actuating by connecting with machine drawbar) <input type="checkbox"/> by tailstock pressure <input type="checkbox"/> by a central spring pack <input type="checkbox"/> actuating piston implemented into Clamping Fixture <input type="checkbox"/> 7. Which coolant do you use: |
|-------------------|---|---|

| | |
|------------------------|--------------------------|
| 4. Requirements | Quantity required: |
|------------------------|--------------------------|

| | |
|---------------------|--|
| 5. Enclosure | Component drawings, spindle head drawings, others: |
|---------------------|--|