



REQUEST FORM SINGLE ROLLER BURNISHING TOOL GROOVES



Contact details

| Company | E-mail | |
|---------|--------|--|
| Contact | Phone | |

For the application please always send us a workpiece drawing.

Information on the material

Material Strength (N/mm²) Hardness (HRC)

Requirements



- Only the base of the groove can be smoothed, without radii and side walls.
- The workpiece must rotate during the roller burnishing process.

Application

| - Internation | | | | | | | | | | | |
|-------------------------------------------------------------------------|----|-------------------------|----|----|--|----|--------------------|--|----|--|--|
| Which surface quality is to be achieved? | Rz | | μm | Ra | | μm | Other | | μm | | |
| Which surface quality can be achieved in the preprocess? | Rz | | μm | Ra | | μm | Other | | μm | | |
| On which machine is the tool to be used? | | | | | | | | | | | |
| Which toolshank or fixture is required/assembly? | | 14 mm 16 mm 20 mm Other | | | | | | | | | |
| | | left-hand version | | | | | right-hand version | | | | |
| Are there any other requirements for the tool? If yes, please fill out: | | | | | | | | | | | |
| | | | | | | | | | | | |
| Which coolant is used? | | Oil Emulsion Other | | | | | | | | | |
| Other comments | | | | | | | | | | | |