



# REQUEST FORM SINGLE ROLLER BURNISHING TOOL, THREAD CORE RADIUS

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|--------|------|-----------|--|

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

# For the application please always send us a workpiece drawing.

### Information on the material

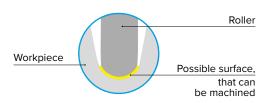
Material Strength (N/mm²) Hardness (HRC)

## Requirements



- Only the base of the thread core radius can be smoothed, without angle of thread.
- A sufficiently stable clamping of the workpiece must be ensured.

### Detail of workpiece-thread core radius:



## **Application**

| Required roller burnishing force (N/KN)                                 | Core radius (mm) |       |      |        |             |  |  |
|---|------------------|-------|------|--------|-------------|--|--|
| Thread type   |                  |       |      |        |             |  |  |
| On which machine is the tool to be used?                                |                  |       |      |        |             |  |  |
| Which toolshank or fixture is required?                                 | VDI              | HSK   |      | Capto  | Other       |  |  |
| Turret type   | Star turret      |       |      |        | Disc turret |  |  |
| Are there any other requirements for the tool? If yes, please fill out: |                  |       |      |        |             |  |  |
|   |                  |       |      |        |             |  |  |
| Which coolant is used?  | Oil              | Emuls | sion | Others |             |  |  |
| Other comments  |                  |       |      |        |             |  |  |