



Machine:
S151

Machining procedure:
Clamp the fully assembled spindle by means of a special device
on the workpiece table.
Finish grind the tool holder ID and OD.



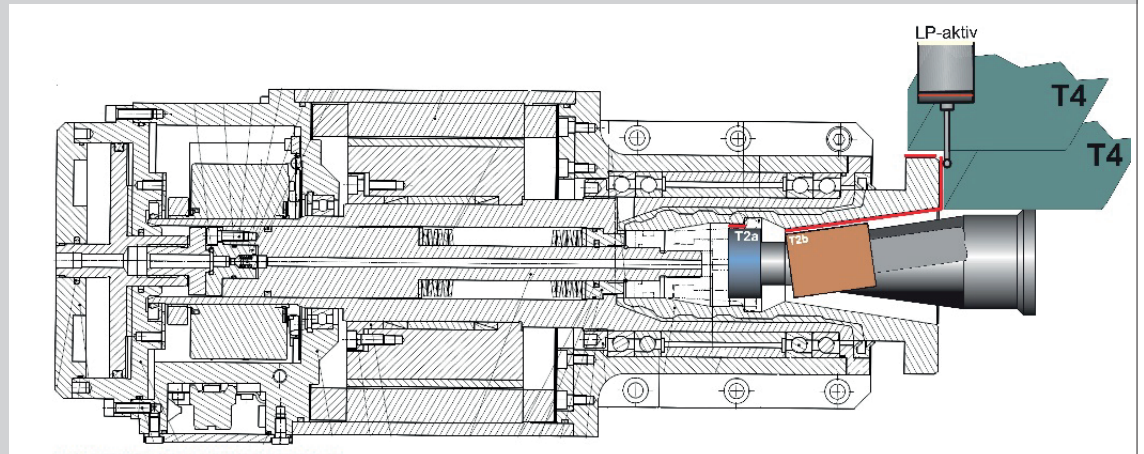
Application:
Machinetool

Workpiece	Spindle
Taper according to DIN 2079-50 AT4	
Material	16MnCr5
Hardness	58 - 62 HRc
Surface Rz	< 6,3 μm internal
Concentricity ID taper	3 μm
Total axial runout	2 μm on front side

All data is for information purposes only and is therefore non binding



Grinding example: 072



Spindle

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