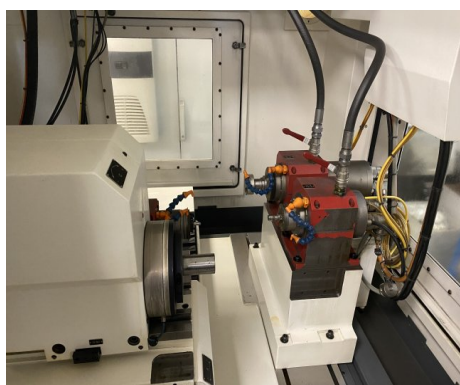


## STUDER CT 450

**Kind :** Internal grinder cnc  
**Brand :** STUDER  
**Model :** CT 450  
**Year :** 2012  
**Serial Nr:** 1104-0126  
**Stock Nr :** 10372



### TECHNICAL DETAILS

- Grinding length : 120 [mm]
- Center height : 102 [mm]
- Strokes (X/Z) : 450 x 200 [mm]
- Max speeds (X/Z) : 12 [m/min]
- SPINDLE SUPPORT
- Spindle number : 2
- WORKPIECE HEADSTOCK
- Max. workhead speeds : 1500 [rpm]
- Spindle clearance : 28.6 [mm]
- Power : 1.4 [kW]
- Mounting tape r : A2.4/CM5
- Torque : 150 [Nm]
- Manual B axis angle : +/- 2 [°]
- C axis : 0.0001 [°]
- POWER SUPPLY
- Installed power : 34 [kVA]
- DIMENSIONS
- Floor dimensions : 3600 x 2800 [mm]
- Machine weight : 2600 [kg]
- MACHINE HOURS
- Hours powered : 9194 [h]

### EQUIPMENT

- Fanuc Oi-TD control

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\*DITTEL

- Coolant tank

\* with paper filtration

- 3 spindles available : 90,000 - 60,000 - 15,000 [rpm]

- Spindle centre coolant

- Cooling unit for spindle cooling

- Dressing turbine