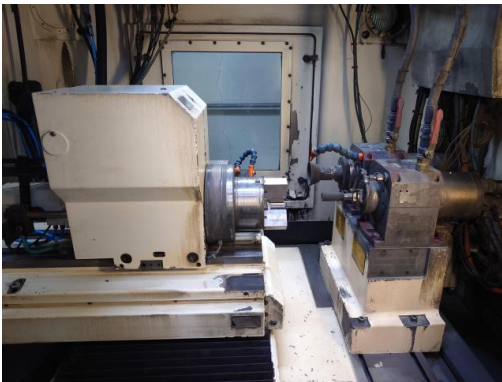


## STUDER CT 450

**Kind : Internal grinder cnc**  
**Manufacturer : STUDER**  
**Model : CT 450**  
**Year : 2014**  
**Serial : 1104-0149**  
**Stock : 10530**



### 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	
- Number of hours under power	: 26781 [h]

**Kind : Internal grinder cnc**

**Manufacturer : STUDER**

**Model : CT 450**

**Year : 2014**

**Serial : 1104-0149**

**Stock : 10530**

**EQUIPMENT**

- Fanuc Oi-TD control
- Spindle centre coolant
- Cooling unit for spindle cooling
- Robot loader