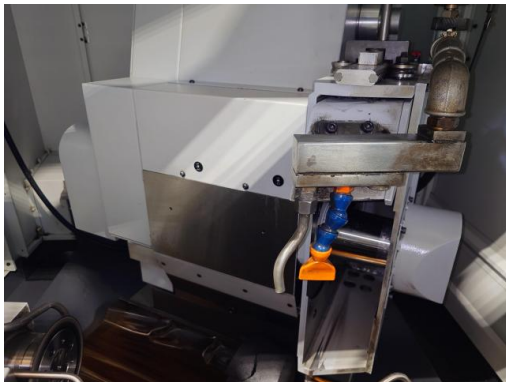


## TSCHUDIN T35

**Kind : Cylindrical grinder cnc**  
**Manufacturer : TSCHUDIN**  
**Model : T35**  
**Year : 2012**  
**Serial : 632066**  
**Stock : 10516**



### TECHNICAL DETAILS

|                                      |                         |
|--------------------------------------|-------------------------|
| - Distance between tips              | : 400 [mm]              |
| - Tip height                         | : 125 [mm]              |
| - Max. workpiece weight between tips | : 150 [kg]              |
| - Z axis stroke                      | : 600 [mm]              |
| - Z axis rapid feed                  | : 15 [m/min]            |
| - Table orientation                  | : +/- 6 [°]             |
| <b>WHEELHEAD</b>                     |                         |
| - Grinding wheel dimensions          | : 500 x 80 x 203.2 [mm] |
| - Peripheral speed                   | : 60 [m/sec]            |
| - Power                              | : 9.5 [kW]              |
| - Head position                      | : -30 [°]               |
| <b>WORKPIECEHEAD</b>                 |                         |
| - Type of cone                       | : CM5                   |
| - Speeds                             | : 5 - 1500 [rpm]        |
| - Power                              | : 2.1 [kW]              |
| - Bore                               | : 34 [mm]               |
| <b>TAILSTOCK</b>                     |                         |
| - Cone                               | : CM3                   |
| - Quill stroke                       | : 80 [mm]               |
| <b>POWER SUPPLY</b>                  |                         |
| - Voltage                            | : 400 [V]               |
| - Frequency                          | : 50 [Hz]               |
| - Installed power                    | : 16 [kVA]              |
| <b>WEIGHT &amp; DIMENSIONS</b>       |                         |
| - Machine floor space                | : 3.650 x 3.050 [mm]    |

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- Machine height : 2.000 [mm]

- Machine weight : 4.850 [kg]

MACHINE HOURS

- Number of working hours : 31000 [h]

**EQUIPMENT**

- CNC : Siemens 840 D

- Remote electronic handwheel

- Automatic tailstock

- Diameter and length control

- Loading/unloading robot

- Cooling unit

- Coolant tank

- Oil mist extractor

- Wheel diamond grinding device

- 2nd grinding head with CBN wheel and rotary

wheel dresser

- Fire extinguisher

\*NB

: working order not guaranteed. To have it checked by a qualified organization of the buyer.