

## TRAUB TNK 36

**Kind : CNC lathe**  
**Manufacturer : TRAUB**  
**Model : TNK 36**  
**Year : 2005**  
**Serial : 7100640**  
**Stock : 10298**



### TECHNICAL DETAILS

- Number of spindles	: 2
- Number of axes	: 9
- Number of turrets	: 1
<b>MAIN SPINDLE</b>	
- Spindle power	: 10.7 [kW]
- Spindle speeds	: 6300 [rpm]
- Max. bar diameter	: 36 [mm]
- C axis indexing precision	: 0.001 [°]
<b>COUNTER-SPINDLE</b>	
- Spindle power	: 10.7 [kW]
- Spindle speeds	: 6300 [rpm]
- Max. bar diameter	: 36 [mm]
- C axis indexing precision	: 0.001 [°]
- X/Z stroke	: 370 x 250 [mm]
<b>UPPER LEFT TURRET</b>	
- Number of positions	: 12
- Number of motorized positions	: 12
- X/Z stroke	: 50/100 [mm]
- Y stroke	: +/- 20 [mm]
- Live tools speed	: 6000 [rpm]
- Live tools power	: 5.5 [kW]
<b>COMBINED ATTACHMENT</b>	
- Number of motorized positions	: 4
- Live tools speed	: 6000 [rpm]
- Live tools power	: 4.3 [kW]
- X/Z stroke	: 370 x 270 [mm]
<b>COUNTER COMBINED ATTACHMENT</b>	
- Number of tools	: 5

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- Number of motorized tools : 4  
- Live tool speed : 6000 [rpm]  
- Live tool power : 4.3 [kW]  
- Stroke X/Y : 73 x +/-50 [mm]

**POWER SUPPLY**

- Supply voltage : 400 [V]  
- Total installed power : 33 [kW]

**WEIGHT & DIMENSIONS**

- Machine floor space : 3335 x 1222 [mm]  
- Machine height : 1680 [mm]  
- Machine weight : 4000 [kg]

**MACHINE HOURS**

- Number of hours under power : 41.698 [h]  
- Number of working hours : 11.346 [h]

**EQUIPMENT**

- CNC : TRAUB TX 8i  
- Coolant tank : RESY  
\* with high-pressure pump  
\* with paper filtering unit  
- Chips conveyor  
- Parts catcher  
- Parts conveying strip  
- Bar loader : LNS HYDROBAR EXPRESS 332 (2005)