

## HANWHA STL 32 H

**Kind : Swiss-type cnc lathe**  
**Manufacturer : HANWHA**  
**Model : STL 32 H**  
**Year : 2007**  
**Serial : ST-32-BC-0039**  
**Stock : 10243**



Machine equipped with twin turret motors

### TECHNICAL DETAILS

- Number of axes	: 11
- Number of spindles	: 2
<b>MAIN SPINDLE</b>	
- Max. bar diameter	: 32 [mm]
- Travel	: 320 [mm]
- Spindle speeds	: 8000 [rpm]
- Spindle power	: 8 [kW]
- C axis indexing precision	: 0.001 [°]
<b>COUNTER-SPINDLE</b>	
- Max. bar diameter	: 32 [mm]
- Spindle speeds	: 8000 [rpm]
- Spindle power	: 8 [kW]
- C axis indexing precision	: 0.001 [°]
- Number of turrets	: 1
<b>LOWER TURRET</b>	
- Number of positions	: 10
- Number of motorized positions	: 10
- X/Z stroke	: 115/120 [mm]
- Y stroke	: 100 [mm]
- Live tools speed	: 6000 [rpm]
- Live tools power	: 1 [kW]
- Number of guide bush holders	: 1
<b>GUIDE BUSH HOLDER 1</b>	
- Number of positions	: 9
- Number of motorized positions	: 4
- Live tools speed	: 6000 [rpm]

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**SECONDARY OPERATION**

- Number of positions : 4

**POWER SUPPLY**

- Supply voltage : 400 [V]

- Total installed power : 40 [kW]

**WEIGHT & DIMENSIONS**

- Machine floor space : 3600 X 2200 [mm]

- Machine height : 1780 [mm]

- Machine weight : 4400 [kg]

**EQUIPMENT**

- CNC : Siemens 840 D

- 3 colors status lamp

- Rotating guide bush

- Parts catcher

- Parts conveying strip

- Ejection of workpiece

- Chips conveyor

- Coolant tank : Müller Combiloop CL2

\* with high-pressure pump

- Bar loader : LNS HYDROBAR EXPRESS 332

- Cooling unit

- Fire extinguisher \*

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

- Number of turning tool holders : 7

- Number of fixed tool holders : 11