

# VOLAR TTL SERIES

Twin Spindle CNC  
Lathe Designed for  
Bar Turning

**Turret with  
12,000 RPM  
Driven Tools**

## Available Options

### TTL Model

#### Left Spindle

- 066
- 052

#### Right Spindle

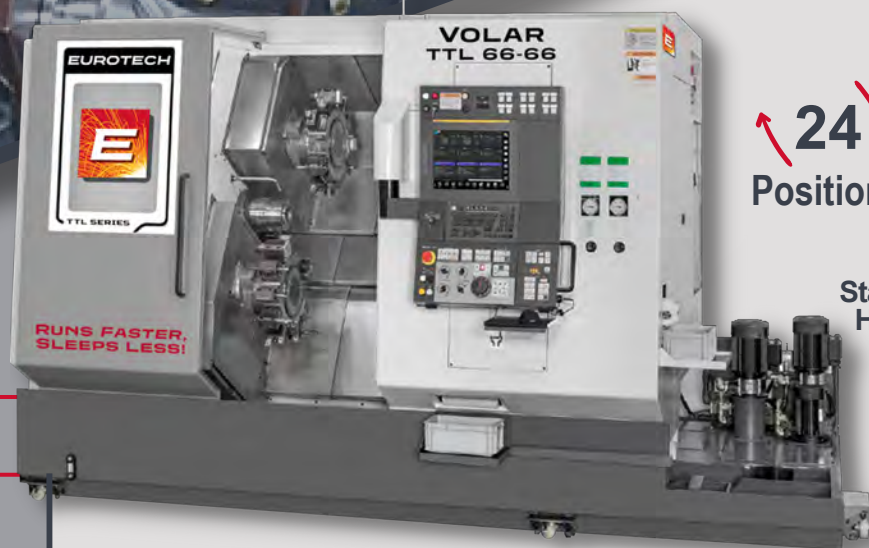
- 066
- 052

#### Upper Turret

- Without Driven Tools
- With Driven Tools
- With Y-axis

#### Lower Turret

- Without Driven Tools
- With Driven Tools
- With Y-axis



**24**  
Positions



Standard Tool  
Holder N-55

Oil-cooled  
Motor & Turret

Hydraulic  
Clamping

Built-in Motor  
for Driven Tools

### 3 Tools in the Cut Simultaneously

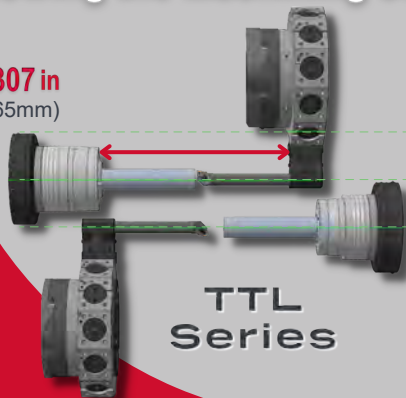
Two tools can be placed in both turrets (upper & lower) to machine with three tools simultaneously. The Volar is the new generation of twin-spindle lathes for bar turning!

### Operating Simultaneously with Tailstock & Sub-spindle

Optionally, this twin-spindle lathe can incorporate a tailstock attached to the sub-spindle.

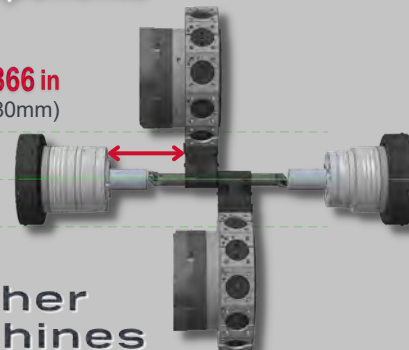
The Offset of the Sub-spindle Downwards Reduces Interferences  
Allowing the Machining of Very Long Components

**18.307 in**  
(465mm)



**TTL  
Series**

**7.0866 in**  
(180mm)



**Other  
Machines**