

**Overview and Technical Data:** 

# **Used TOYODA FH100S Horizontal Machining Center For Sale**

# **TOYODA**



### **Description:**

# Two used TOYODA FH100S horizontal machining centers for sale - Ideal for precision manufacturing

Are you looking for a used TOYODA FH100S? We offer two state-of-the-art horizontal machining centers for sale that are characterized by excellent performance and precision. These TOYODA FH100S horizontal machining centers are equipped with the latest Fanuc 16i CNC control and offer you high productivity and reliability. The machines are ideal for industrial use and offer precise machining capabilities for demanding production requirements.

- CNC control: Fanuc 16i
- 2 units available, built in 2004 & 2006

#### Technical data of the TOYODA FH100S horizontal machining center

- Travels:
  - X-Axis: 1600 mm
     Y-Axis: 1400 mm
     Z-Axis: 1150 mm
  - Distance from Table Surface to Spindle Centre: 50 ~ 1450 mm
     Distance from Table Centre to Spindle Nose: 250 ~1400 mm
  - Cutting Feed Rate X, Y and Z-Axis: 1-24000 mm/min
  - o Rapid Feed Rate X, Y and Z-Axis: 24000 mm/min
- Table with two Pallets:
  - o Table Size: 1050 x 1050 mm
  - o Maximum Load Capacity: 3.,000 kg
  - Minimum Index Angle: 1°
- Spindle:
  - o Spindle Taper: BT 50
  - o Spindle Speed: 10-6,000 rpm
  - o Spindle Motor Output (Max/Cont.): 26.0 / 22.0 kw
  - o Spindle Torque (Max/Cont.): 1,267 / 1,071 Nm
  - Type GEARED HEADSTOCK
- Tool Holder/ATC
  - Number of Tools:40x
  - o Tool Type: BT50
  - o Maximum Tool Diameter adjacent pockets: Ø 120 mm
  - o Max. Tool Diameter without Adjacent Tools: Ø 245 mm
  - o Maximum Tool Length: 600 mm
  - o Maximum Tool Weight: 35 kg
  - o Tool Change Time Tool to Tool: 3 sec
- Dimentions:
  - Floor Space (LxW): 4.965x7.775 mm
  - o Weight:30.000 kg

- High precision and flexibility: The TOYODA FH100S horizontal machining centers offer excellent positioning accuracy and versatility for a wide range of machining requirements.
- Advanced spindle technology: With a powerful spindle motor (26 kW) and a large spindle speed range, this center is perfect for heavier machining operations.
- Productivity and efficiency: With a fast tool change time and rapid traverse speed, these machines significantly optimize your production times.

#### **Used horizontal machining centers Germany:**

If you are looking for used horizontal machining centers in Germany, these TOYODA FH100S horizontal machining centers are the perfect choice. Both machines (built in 2004 & 2006) offer high performance at an attractive price-performance ratio.

Take the opportunity to purchase a TOYODA FH100S horizontal machining center at an affordable price. Horizontal machining centers for sale - Contact us to find out more and arrange a viewing!

Technical 1	Data:
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#### **Technical Data:**

Control:

Series 16i

Spindle Speed:

6.000 rpm

Tool Holder:

BT50

**Tool Capacity:** 

40 x

#### **Travels:**

X-Axis:

1.600 mm

Y-Axis:

1.400mm

**Z-Axis**:

1.150 mm

# **Dimensions and Weight:**

Width:

7.775 mm

Length:

4.965 mm

Weight:

30.000 kg

# **Buyer Information:**

Condition:

Very good condition

Availability:

Sold

Sold as:

EXW (Ex Works - Incoterm)

VAT:

19 %
Buyers Premium:
18 %
Location:

Germany











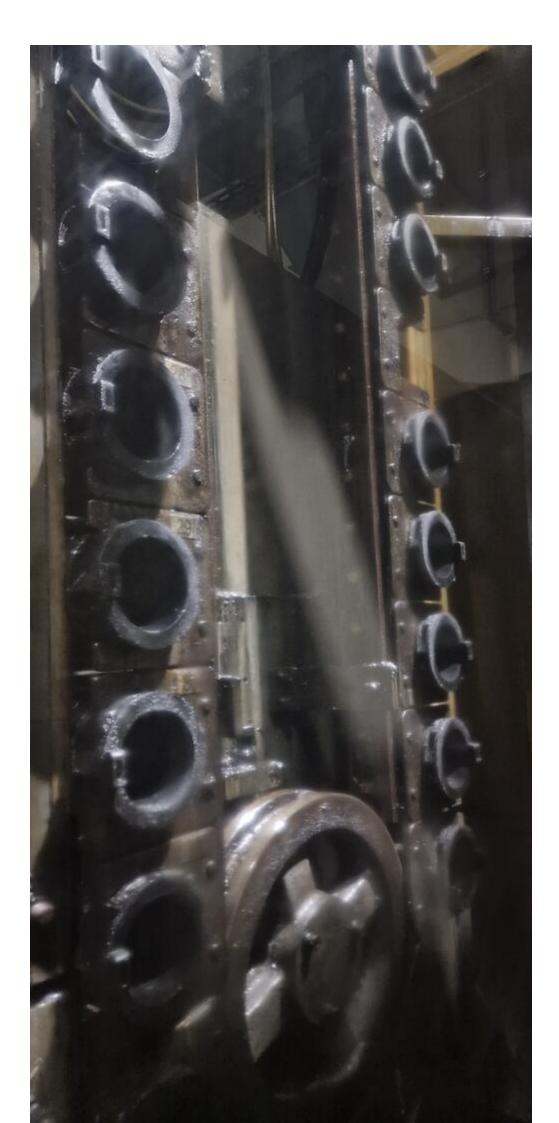






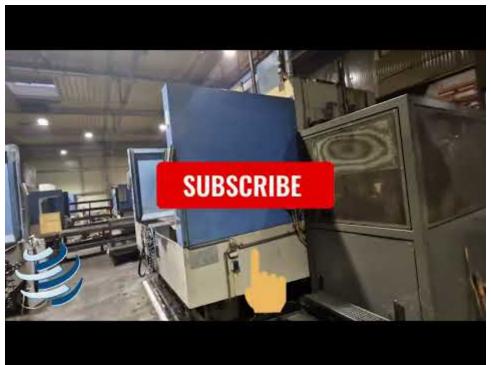








# Video:





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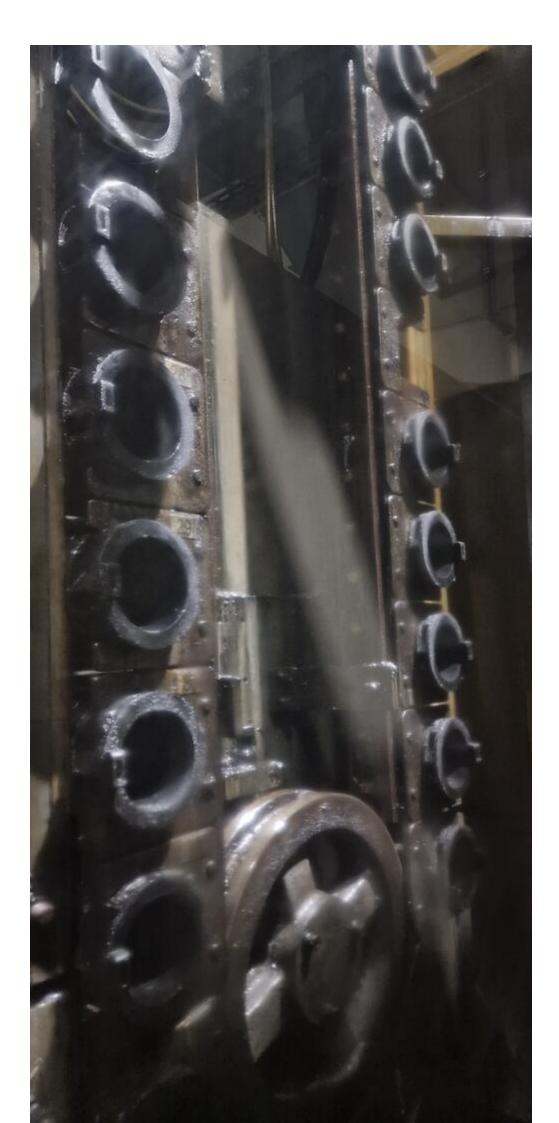






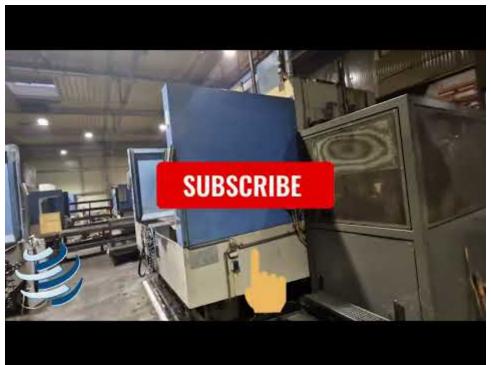








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