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Ref. No.:

1411-03211230

Overview and Technical Data:

TOYODA FA 800 S - Horizontal machining center

[TOYODA](#)



TOYODA

Year of Build:

Aug 2008

Description:

Used TOYODA FA800S Horizontal machine Center

- CNC Controls: Fanuc i31
- Spindel hours: 5178

Technical Details:

Work area:

- Axis stroke X (table): 1,350 mm
- Axis stroke Y (spindle head): 1,150 mm
- Axis stroke Z (column): 1,150 mm
- Workpiece (swing diameter x height): Ø 1,600 x 1,300 mm
- Rapid Travel 1~24,000 mm/min

Pallet changer and table:

- Number of pallets: 2x
- Dimensions: 800 x 800 mm
- Indexing angle: NC-table: 0.001°
- Indexing time, 0–90°: 5.0s
- Pallet height from floor: 1,300mm
- Max. load on pallet: 2.500kg
- Pallet change time: 40s

Automatic tool changer

- Tool holding capacity :
- Max. tool weight: 35 kg
- Max. tool dimensions (Ø x length): Ø 120 x 800 mm
- Tool changing time, tool to tool: 2.0 s
- Tool changing time, chip to chip

Spindle

- Spindle speed (min-1): 6,000 min

The FA800S is a high performance horizontal machining center with a direct drive spindle with 6,000 rpm, optional gear head spindle with 6,000 rpm or a spindle with 15,000 rpm and a fast feed rate of 24 m/min. The robust column and bed of the machine, the box guides and the large workpiece rotation diameter allow powerful machining with high accuracy.

Toyoda has a competitive advantage with the lowest total cost of ownership and excellent product support. Toyoda's component quality and energy-efficient design enable our machine tools to typically consume less power than other machines in their class. In addition, the cutting performance of the other machines is surpassed.

Technical Data:

Technical Data:

Control:

[Series 30i](#)

Spindle Hours:

5.178 hrs.

Spindle Speed:

6.000 rpm

Tool Holder:

[BT50](#)

Travels:

X-Axis:

1.350 mm

Y-Axis:

1.150mm

Z-Axis:

1.150 mm

Dimensions and Weight:

Height:

3.750 mm

Width:

4.225 mm

Length:

7.400 mm

Weight:

21.000 kg

Buyer Information:

Condition:

[Very good condition](#)

Availability:

[On Request](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Germany

Images:





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Assessment and Sale of Used Assets world wide

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A large graphic featuring the letters 'TOY' in a bold, white, sans-serif font. The letters are set against a solid red background that has rounded corners. The 'T' is on the left, the 'O' is in the middle, and the 'Y' is partially visible on the right edge. The overall design is clean and modern.

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[19 %](#)
Buyers Premium:
[18 %](#)
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Germany

Images:





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