



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 534-08201225

Overview and Technical Data:

MORI SEIKI - ZT1000Y Multi-axis turning center with IEMCA Loader

DMG MORI SEIKI

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Description:

Reference Specification Sheet: The **DMG MORI SEIKI ZT1000Y** by **DMG MORI SEIKI** is widely recognized as a high-precision **CNC Lathes** for demanding manufacturing applications. Typical for this series is the proven **Series 18i** CNC control. This unit was successfully brokered via Asset-Trade. The verified technical specifications and photo documentation serve as a reliable market and valuation benchmark for buyers and sellers.

Technical Key Facts & Specifications

Manufacturer	DMG MORI SEIKI
Model	ZT1000Y
Category	CNC Lathes
CNC Control	Series 18i
Year of Build	2003
Spindle Speed	6.000 RPM
Tool Magazine	12 Pockets
Operating Hours	51.077 hrs

Machine Weight approx. 5.000 kg

Status: Brokered & Sold (Archive Reference)

MORI SEIKI ZT1000Y - Multi-axis turning center with IEMCA BOSS 524 / 32l bar loader

Hrs On 51077

Specifications lathe

- Control FANUC Series 18i-T Model B
- workspace
 - Max. Workpiece swing diameter 250mm
 - Maximum distance between spindle nose 750 mm
 - Maximum turning diameter 190 mm
 - Maximum turning length 120 mm
 - Default turning diameter 170 mm



- Max. Rod capacity 40 mm
- traversing
 - X-axis # 1. 135 mm, no. 2: 135 mm
 - Z-axis # 1. 450 mm, no. 2: 440 mm
 - Y-axis ± 40 mm
 - Travel of the spindle 2 (B-axis) of 510 mm
- spindle
 - Number of spindle speed ranges 1 level
 - Spindle nose JISAr5
 - Spindle speed range 60 - 6000 min⁻¹
 - Spindle bore 49 mm
 - Minimum spindle switching angle 0.001 °
 - Spindle bearing inner diameter 80 mm
- revolver
 - Number of tools in the turret 12 piece
 - Shank height for square tool 20 mm
 - Spindle for power tool
 - Speed ??of 6,000 rpm driven tools
 - Processing capacity for power tools drill. Max 13 diam. Thread: Max M12.
- feed
 - Rapid traverse X1, X2: 18,000 mm / min, Z1, Z2: 24,000 mm / min Y: 6000, B: 24,000 mm / min
- motors
 - Spindle drive motor 7,5 / 5,5 KW
 - Drive motor of the spindle for power tools 3,7 / 2,2 KW
- Footprint LBH 2797 X 2010 x 1995 mm

Looking to sell a used DMG MORI SEIKI machine?

Asset-Trade provides free, expert machinery valuation for your used DMG MORI SEIKI. We market your equipment directly to our global network of over 100,000 verified industrial buyers.

[Request Valuation & Sell Now »](#)



Technical Data:

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Control: Series 18i
Machine Hours: 51077.00 hrs.
Turning length: 750.00 mm
Turning diameter: 250.00 mm
Spindle Speed: 6000.00 rpm
Driven Tools: 12.00
Tool Capacity: 12 x
Tailstock: Yes
Bezel: No

Dimensions and Weight:

Height: 1995 mm
Length: 2797 mm
Width: 2010 mm
Weight: 5000 kg

Buyer Information:

Condition: Very good condition
Available: Sold
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 15 %
Location: Germany



Images:



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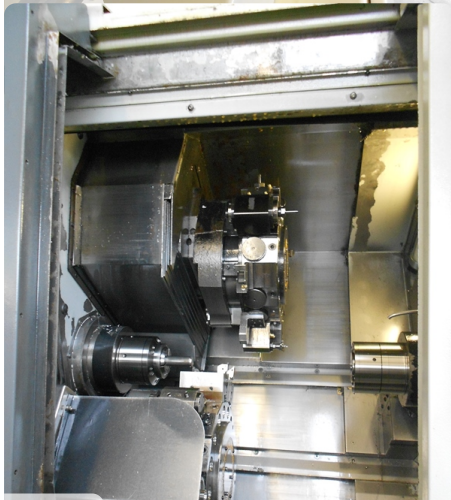
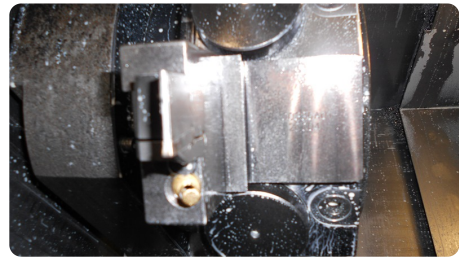
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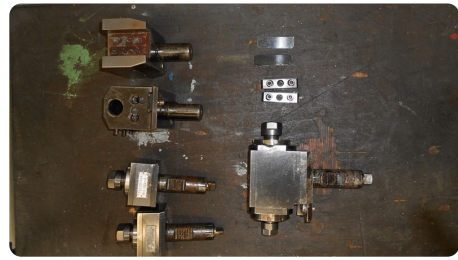


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