



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 419-05081250

MORI SEIKI
ZL-253

Overview and Technical Data:

**MORI SEIKI - ZL 253 BMC / 600 4 Axis with
Driven tools**

DMG MORI SEIKI

DMG

MORI SEIKI



Asset-Trade

Assessment & Sale of Used Assets



Description:

Reference Specification Sheet: The **DMG MORI SEIKI ZL 253 BMC / 600** by **DMG MORI SEIKI** is widely recognized as a high-precision **Metalworking** for demanding manufacturing applications. 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	ZL 253 BMC / 600
Category	Metalworking
Year of Build	2003

Machine Weight approx. 7.600 kg

Status: Brokered & Sold (Archive Reference)

MORI SEIKI ZL-253MC/600 - 4-axis CNC lathe

- CNC Mori Seiki / Fanuc MSG 501
- only 4770 hours of operation
- Turning range: between 20-300 mm
- Bar diameter: 65 mm
- driven tools
- two revolvers
- parts Catcher

SPECIFICATIONS

- Rotational diameter over bed 700 mm
- Swing over carriage 560 mm
- Center distance 725 mm
- The distance between the ends of spindles 740 mm
- Maximum duration of treatment 615 mm



- The 73mm diameter of the rod
- X-axis: 238 mm WG 1 WG 2 173 mm
- Z-axis 650 AG1: 520 WG2: 490 mm
- Headstock spindle (B-axis) 505 mm
- The main spindle speed range 35-3500 [42-4200] U / min
- Against spindle speed 60-6000 / min
- Min spindle 0.001 °
- Number of Positions WG1: 10, WG2: 8
- Number of driven tools - | AG1: 10 [12], WG2: 8
- Head switch time 0.3
- Max frequency rotations. Rotary Tool: AG1 3000 [4000] / minWG2 3000 rev / min
- The speed of movement by: X1, X2, 18 000 mm / min
- Z1, Z2, B 24 000 mm / min
- C 100 rev / min
- Tailstock 500 mm
- Bore / stroke Quill 110/150 mm
- Main engine: up to 3500 rev / min (30 min MF / const) 18/22 [22/15] kW
- Counter spindle motor power 30 min / const 7,5 / 5,5 kW
- Power rotary tool - | 4.5 | AG1: 4.5, WG2: 2.5 kW
- Engine power drives innings: X1, X2 1.6 kW Z1, Z2, B 3 kW

A "four-axle" CNC lathe designed has two slides and two revolvers.

These turrets can be synchronized for cutting, so that the user benefits from a maximum productivity.

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:

Technical Data:

Bezel: No

Dimensions and Weight:

Weight: 7600 kg

Buyer Information:

Condition: Very good condition

Available: Sold

Sold as:

EXW (Ex Works - Incoterm)

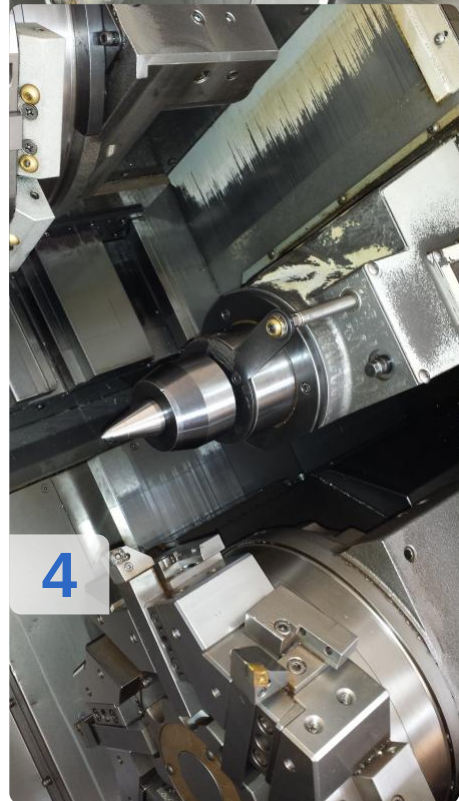
VAT: 19 %

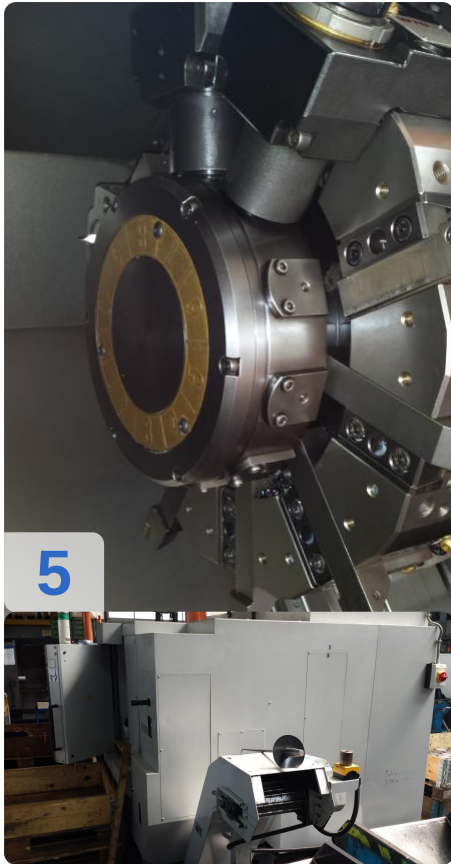
Buyers Premium: 15 %

Location: Germany



Images:





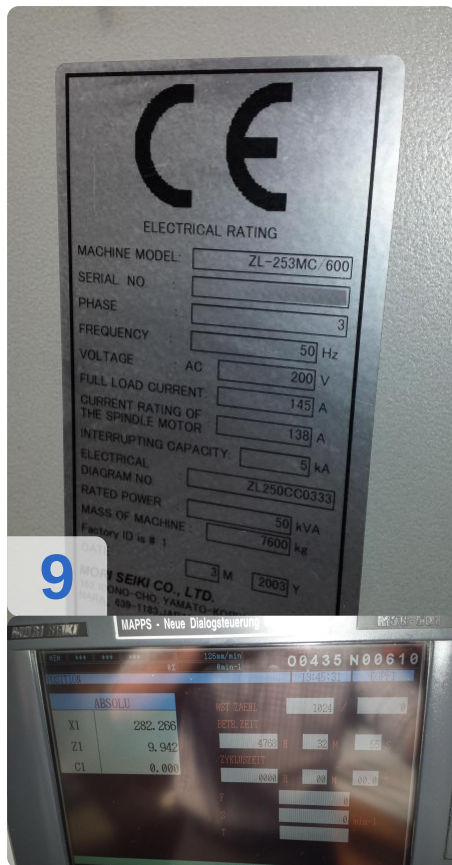
5



6

7

8



11



Asset-Trade

Assessment & Sale of Used Assets



Asset-Trade

Assessment & Sale of Used Assets

QR Code for <https://www.asset-trade.de/en/print/pdf/node/1507>

Asset-Trade

**Assessment and Sale of Used Assets world
wide**

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

Email: info@asset-trade.de

Web.: <https://www.asset-trade.de/en>