



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 413-04031705

Overview and Technical Data:

**DECKEL - DMG - Sauer Ultrasonic 20 linear
High Precision Machine**

DMG DECKEL

DMG / MORI SEIKI

Year of Build: Jan 2006



Description:

Used DMG ULTRASONIC 20 linear - Highly dynamic linear drives

- only 1600 Program hours
- 4-Axis
- Control: Siemens 840D powerline
- travels
 - X-axis: 200mm
 - Y-axis: 200mm
 - Z-Axis: 280mm
- Dimensions L x W x H: 2x2m
- ATC: Yes
- Worktable 370 x 320 mm
- Table load: max. 10kg
- Tool: HSK 32
- Milling head: 42.000 1/min with pulser for hard machining
- Precision Cooling in all axes

The ULTRASONIC 20 *linear* combines dynamics, precision, compactness, versatility and intelligence in one high-tech machine tool. Highlights include a drive in X / Y / Z with > 2g, a 5-axis gantry construction with an integrated NC swivel rotary table, and a small 3,5 m² (37.67 ft.2) base. An actively cooled HSK-32/40 spindle capable of up to 42,000 rpm., high contour accuracy and automated real time feed adaptation further enhance this machine. The ULTRASONIC 20 *linear* combines 5-axis ULTRASONIC and HSC milling in a unique way, making it useful in the machining of a broad range of materials. In addition to the ULTRASONIC 20 *linear*, all other machines of the HSK Series are available as ULTRASONIC machine versions.

ULTRASONIC represents an advanced technology for the production of complex geometries in high-tech materials that keep a fast pace in almost all industries served.



Technical Data:

Technical Data:

Control: SINUMERIK 840D
Machine Hours: 1.600 hrs.
Spindle Speed: 42.000 rpm

Travels:

X-Axis: 200 mm
Y-Axis: 200mm
Z-Axis: 280 mm

Dimensions and Weight:

Weight: 3.500 kg

Buyer Information:

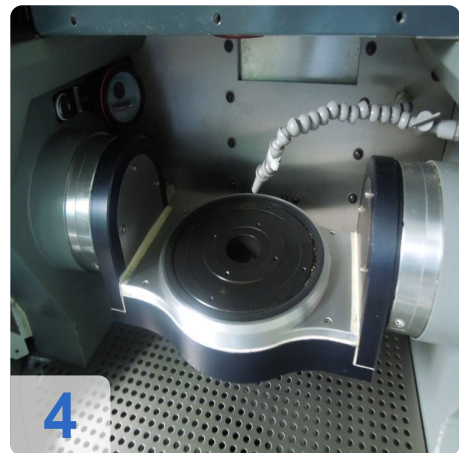
Condition: Like New
Availability: Sold
Sold as:
Free Loaded on Truck (LOT)
VAT: 19 %
Location: Germany



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Images:

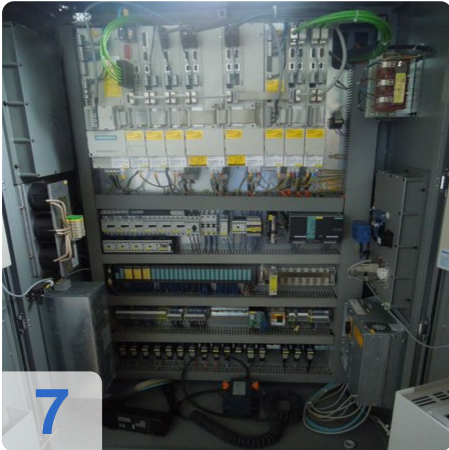
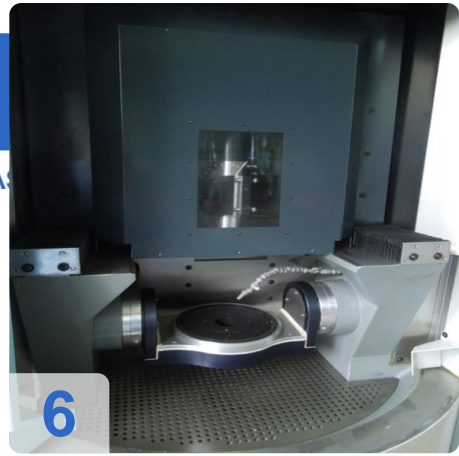




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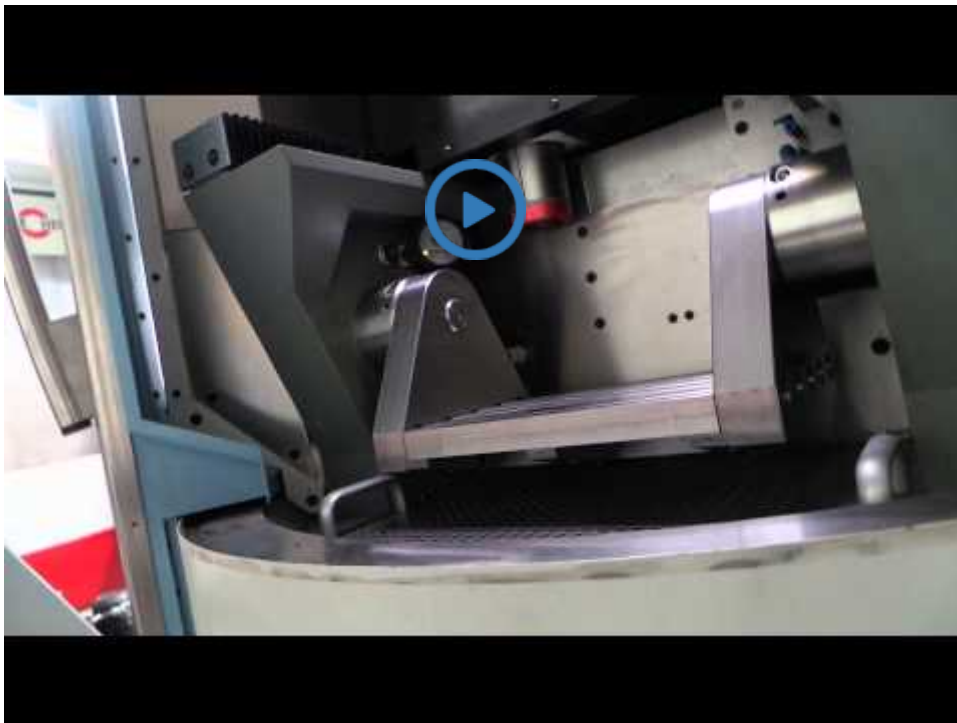




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Video:





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

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