

Ref. No.: 522-05231308





Description:

Used DMG DMU 50 Evo linear - 5 axis simultaneous in full equipment

- Control: Heidenhain iTNC 530 HSCI
- Travels X / Y / Z 500x 450 x 400 mm
- Rapid traverse X / Y / Z 24 m / min
- B- axis swivel unit , simultaneously controllable
- C- axis rotary table 0.001 °, simultaneously controllable
- Tool changer: 120x chain magazine
- Tool: HSK 63 DIN 69871
- Main Spindle : 18.000 1/min
- Coolant system : yes , 40bar IKZ with belt filter system

Further details

- documentation
- Clamping hydraulic
- Robotic preparation
- 3D QuickSet
- 3D probe TS649
- BLUM laser
- Rotating Lens
- DMG Netservice

The DMU 50 opened a new era in workshop, training, laboratory and machine tools, jigs and fixtures .

These CNC universal milling machine is characterized by innovative engineering technology. Highlights such as digital drives in all axes, rapid traverse up to 24 m / min and motor spindles up to 18,000 min-1 put the DMU 50 increased dynamism. In addition to the standard fixed table are



more table options in the form of a manual , a motorized swivel rotary table with hydraulic clamping and a simultaneous table are available. The modern cross-slide design with inherently rigid , ribbed cast frame provides a base which provides noticeably more precision. Modern control technology with DMG Ergoline ® Control , 19 " screen and 3D - software guarantees highest processing speed , precision and reliability . DMG MORI offers the DMU 50 is the ideal and affordable entry into the world of 5 pages - to 5 - axis simultaneous machining .

Highlights DMU 50

- Maximum flexibility Variable table options from rigid to swivel rotary table for 5 axis simultaneous machining
- High workpiece weights and maximum accuracy by integrated swivel rotary table with large bearing diameters in both rotary axes
- Optimum use of space Excellent accessibility to the work space , free chip flow and steep wall slopes , large work space with small machine dimensions
- Powerful motor spindle with up to 18,000 min -1 (option), 130 Nm and 35 kW (40 % DC)



Technical Data:

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Control: TNC 530 Spindle Speed: 18.000 rpm Tool Capacity: 120 x

Travels:

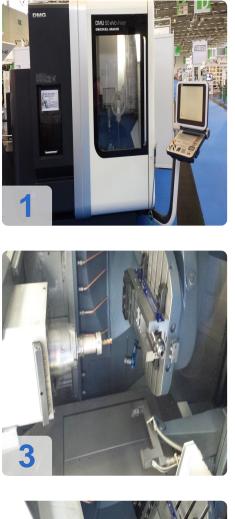
X-Axis: 500 mm Y-Axis: 450mm Z-Axis: 400 mm

Buyer Information:

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



Images:

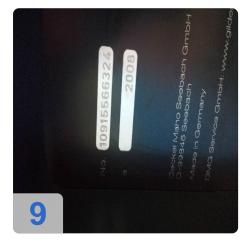


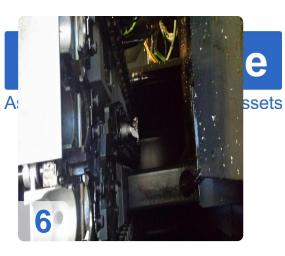


















Video:





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