Asset-Trade
Assessment & Sale of Used Assets



Ref. No.: 1150-12111442

Overview and Technical Data:

AVIA - FNE 50 N CNC Toolroom Milling Machine

AVIA

Year of Build: Jan 1995

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Description:

Used AVIA FNE 50 N CNC tool milling machine

CNC Heidenhain TNC 410CA

Technical data :

- Travel: X/Y/Z 800/500/420 mm
- table 500x1.000 mm / max 500kg
- spindle table 535-100 mm
- spindle SK40/7,5kW/50-4.000 rpm
- feeds X/Y 10.000 mm/min / Z 7.000 mm/min
- rapid traverse X/Y 10. 000 mm/min, Z 7.000 mm/min
- Vertical head SK40/50- 4.000rpm
- quill travel 100 mm/±45°.
- dimensions LxWxH 3x2,5x2m, weight, approx. 3to

Description

Due to its size and strongly scripted construction, this CNC path-controlled milling machine is the big power pack of the AVIA milling machine series. The large traverse paths as well as the high table load offer all possibilities to easily machine even large and heavy workpieces with more complex shapes.

Highlights

- Stepless feeds with rapid traverse 10 / 7 m/min via separate feed motors
- Arrangement of the vertical milling head directly on the main spindle
- Ball screw spindles for the X- Y- and Z-axis, simultaneous milling in X- and Y- direction possible
- Central lubrication for the guideways and ball screws

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Technical Data:

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Control: TNC 410
Spindle Speed: 4.000 rpm
Tool Holder: SK40

Dimensions and Weight:

Height: 2.000 mm
Width: 2.500 mm
Length: 3.000 mm
Weight: 3.000 kg

Travels:

X-Axis: 800 mm
Y-Axis: 500mm
Z-Axis: 420 mm

Buyer Information:

Condition: Very good condition
Availability: Sold
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Buyers Premium: 18 %
Location: Germany

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Images:





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