



# 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



## 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

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#### 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



## Technical Data:

### Technical Data:

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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**Asset-Trade**

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

**Am Sonnenhof 16**

**47800 Krefeld**

**Germany**

**Tel.: +49 2151 32500 33**