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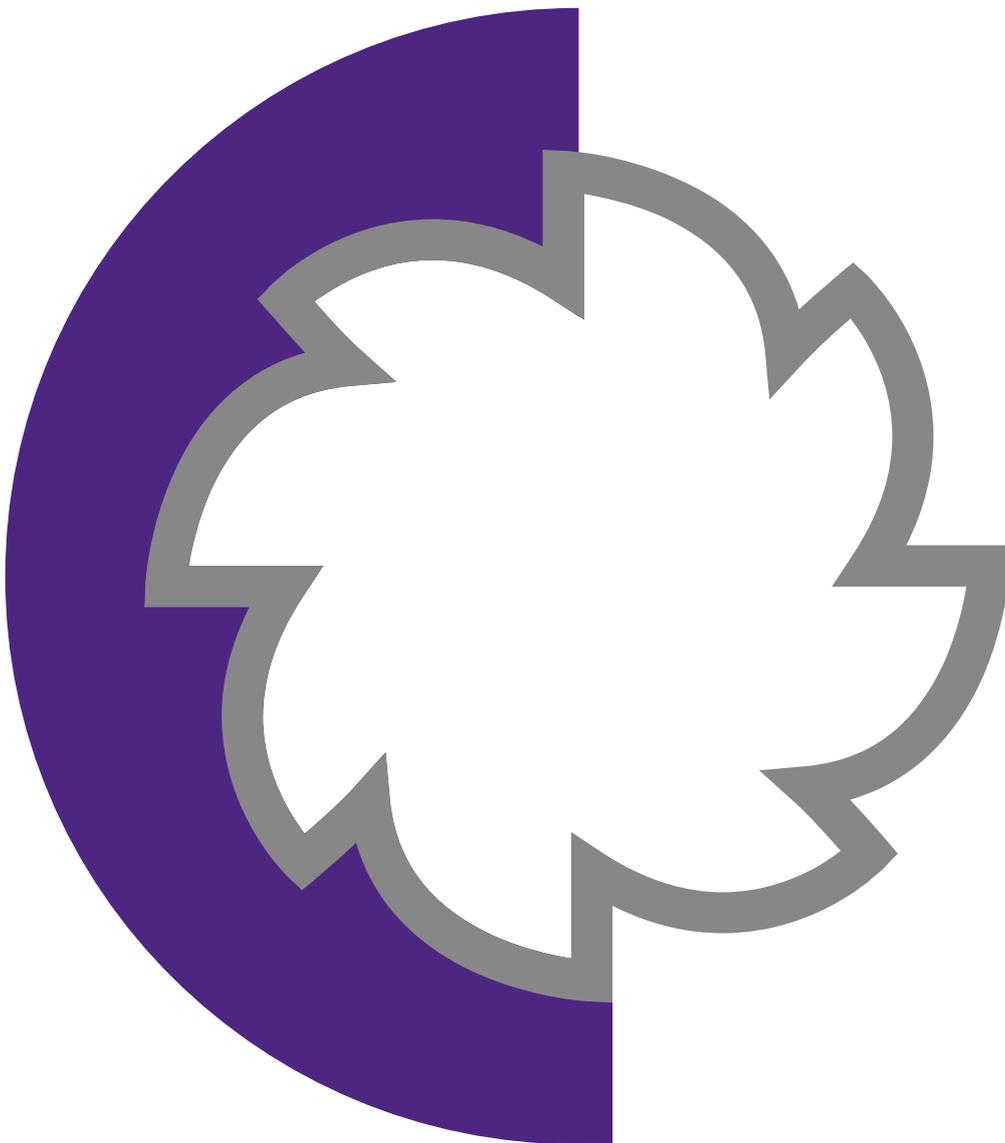
Ref. No.:

1142-10141922

## Overview and Technical Data:

# CME - FS-1 CNC Bedtype Milling Machine

[CME](#)



Year of Build:

Jan 2001

**Description:**



# Used CME FS-1 CNC Bedtype Milling Machine

CNC Heidenhain TNC 410 Control

## Technical Data

- Travels
  - X-Axis : 1400 mm
  - Y-Axis : 1000 mm
  - Z-Axis : 1000 mm
- Table Size: 1600x1000 mm
- Max. Weight On Table: 4.500 kg
- Motor Power: 27 kW
- Spindle Taper: ISO-50 / DIN 69871
- Spindle Speed Range: 50~3000 rpm
- Rapid Traverse Speed in 3 Axes: 20 m/min
- Positioning Accuracy in 3 Axes:  $\pm 0.005$  mm
- Repeatability Accuracy in 3 Axes:  $\pm 0.005$  mm
- Weight: 13.000 kg
- Digital Motors
- Drives Linear Guideways
- Linear Guide Motionblocks ix X/Z/Y axe
- Universal Milling Head
- Thermal Compensation
- CE Norms
- Complete Coolant System Automatic Centralised Lubrication Hydraulic Compensation
- HR-140 Haidenhain Portable Hand Wheel Horizontal / Vertical Positioning
- Semi Automatic Milling Head
- 15 bar Cooling Through Spindle

**This machine is in Auction which ends on 31 Oct 2021 from 12:00 AM CEST**

<https://auctions.maynards.com/auction-020/itemDetails/4392/547385>

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The FS Series range is the result of years of work and improvement, developing a product of great structural rigidity. It is a heavy, oversized machine to ensure the best possible response in limit working conditions. The different FS Series models offer a great range of working capabilities thanks to their different itineraries, which enable the machining of big parts that used to require a much bigger machine. The standard equipment of the FS Series includes an automatic milling head that enables a great number of machining angles thanks to its 1° back turn and 2,5° front turn. This allows for the machining of more than 5 sides without having to move the part, which saves time and space and makes the work more dynamic. Its power and R.P.M. enables work in first rough milling operations and in part finish operations.

## Technical Data:

## Technical Data:

Control:  
[TNC 410](#)

Spindle Speed:

3.000 rpm

Tool Holder:

[SK50](#)

### **Travels:**

X-Axis:

1.400 mm

Y-Axis:

1.000mm

Z-Axis:

1.000 mm

### **Dimensions and Weight:**

Weight:

13.000 kg

### **Buyer Information:**

Condition:

[Very good condition](#)

Availability:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[16 %](#)

Location:

Germany

### **Images:**





























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SHIFT A S D F G H J K L  
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CALC MOD HELP

APPR DEP  
CR RNC

150  
F %

TOUCH PROBE  
STOP

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IV+ Z+ Y+ V+  
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Y- Z- IV- V-



HEIDENHAIN

Manueller Betrieb

IST	X	+54
	Y	+456
	Z	-221

RESTW	X	+639,370
	Y	+141,350
	Z	+606,860

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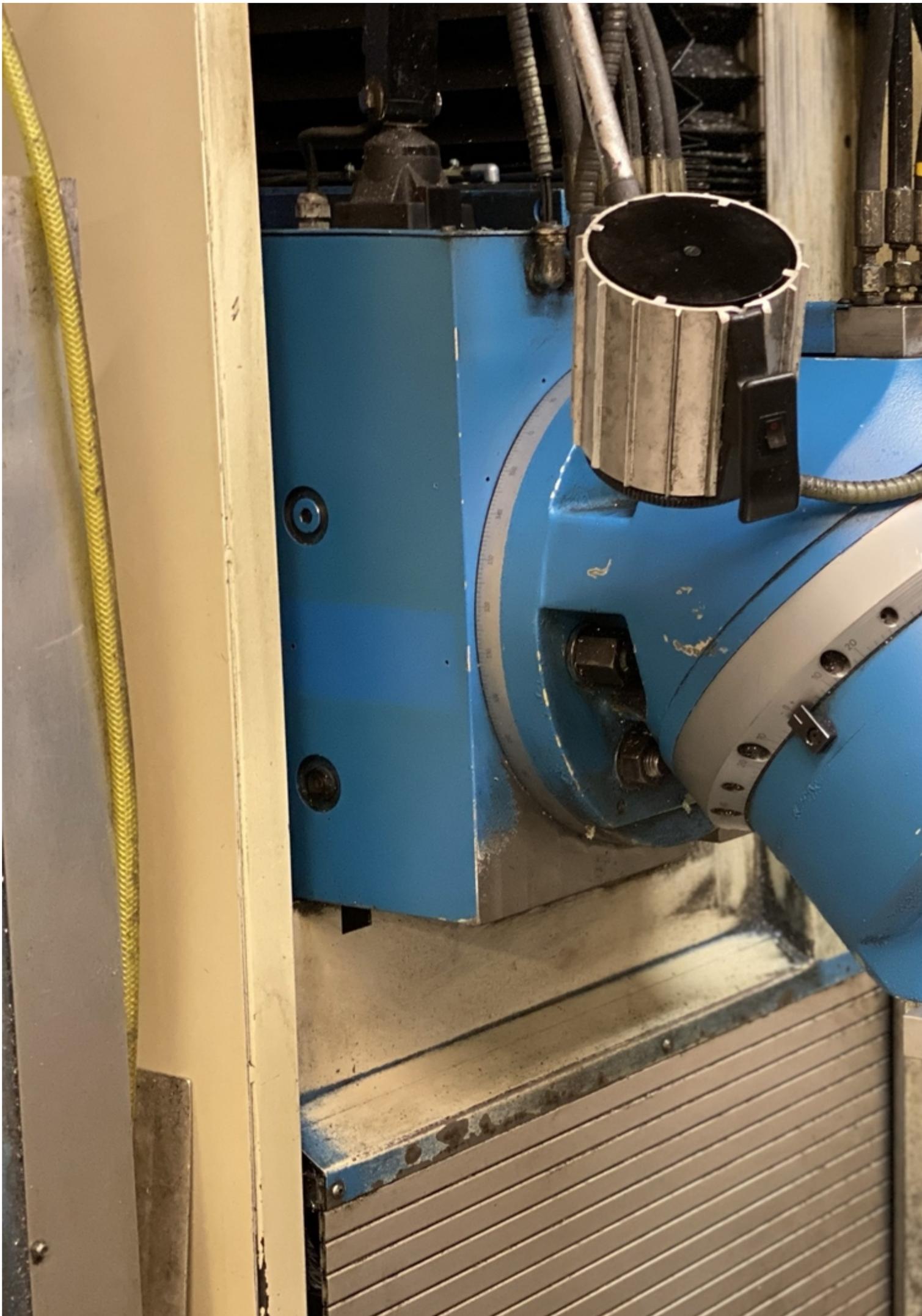






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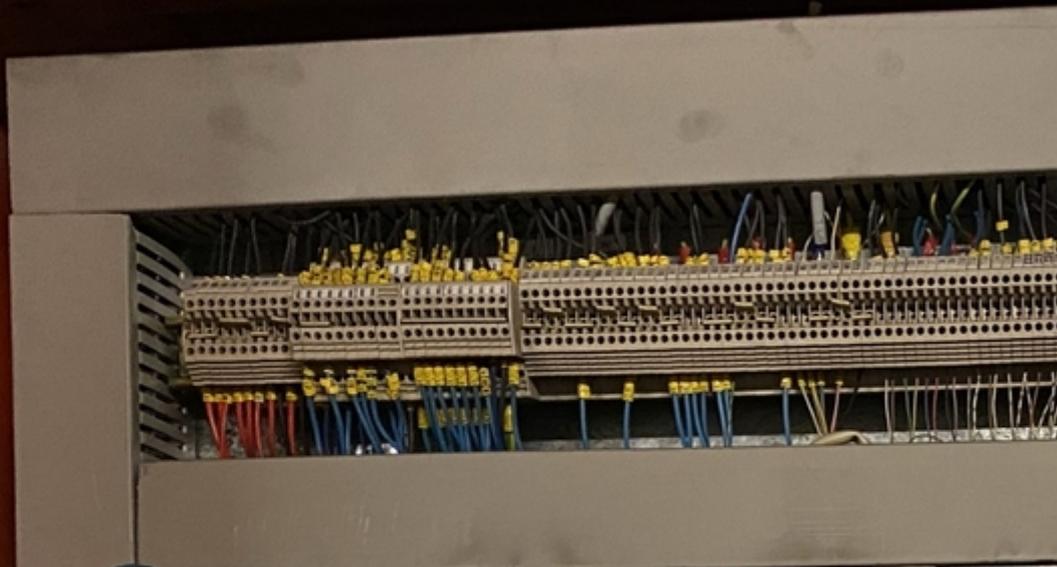














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**Video:**



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](mailto:info@asset-trade.de)

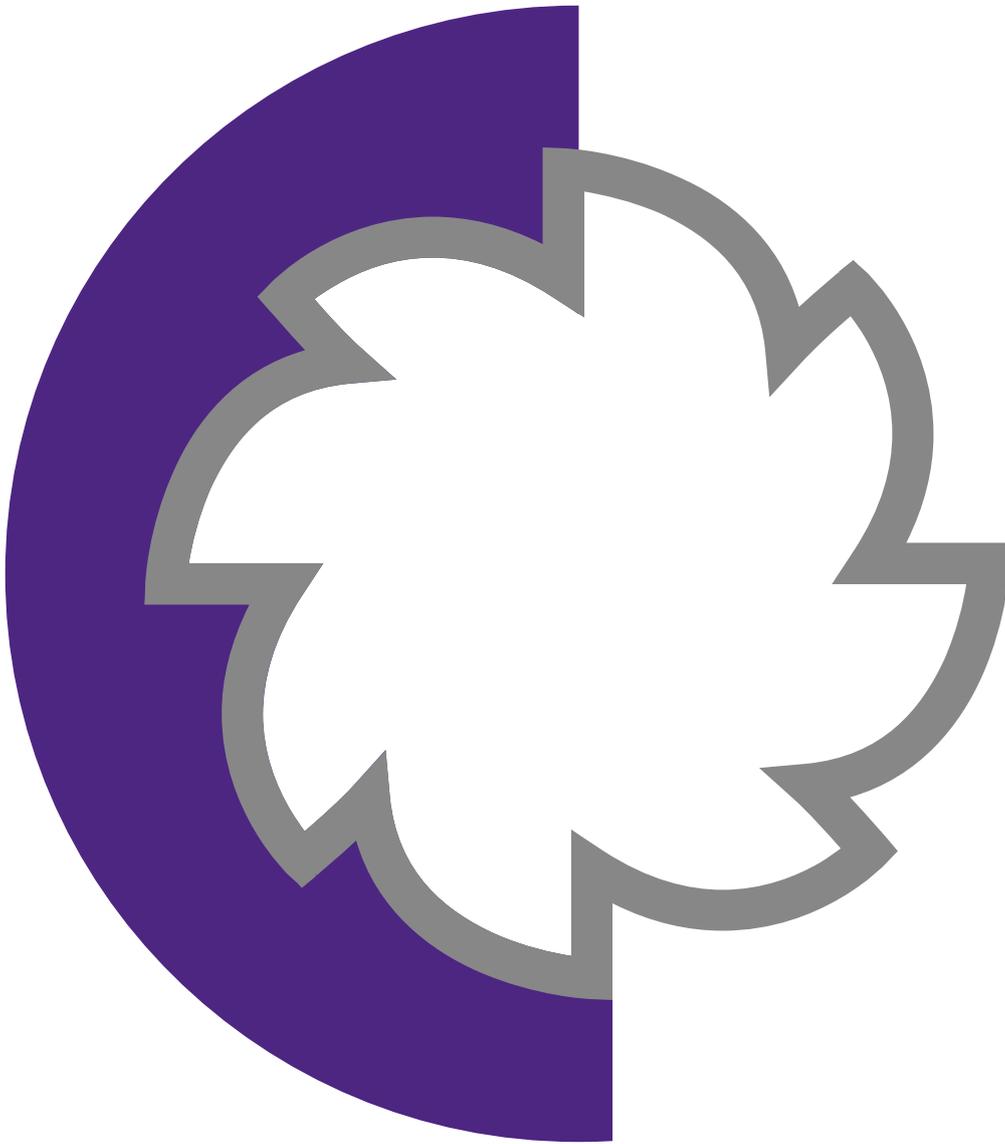
Web.: <https://www.asset-trade.de/en>

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**CME**



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VAT:  
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Buyers Premium:  
[16 %](#)

Location:  
Germany

## **Images:**

























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68173 Mannheim  
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Manueller Betrieb

IST X +54,560  
Y +456,520  
Z -221,415

REST X +639,370  
Y +141,350  
Z +606,860

POWER HEAD 3...0  
T IN HEAD.....165

T 0  
F 606 / 0 M5/9  
S

M	S	WIRBEL- FUNKTION	SCHRITT- WEGE EIN	BEZUGS- PUNKT BEZUG	WERKZEUG TABELLE
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QWERTZ keyboard with numeric keypad and function keys.

Red emergency stop button.

Red emergency stop button and black handwheel.

Handheld control device with directional keys (X, Y, Z, V) and other function keys.



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SPACE Z X C V B N M , .

100  
50 150  
S %

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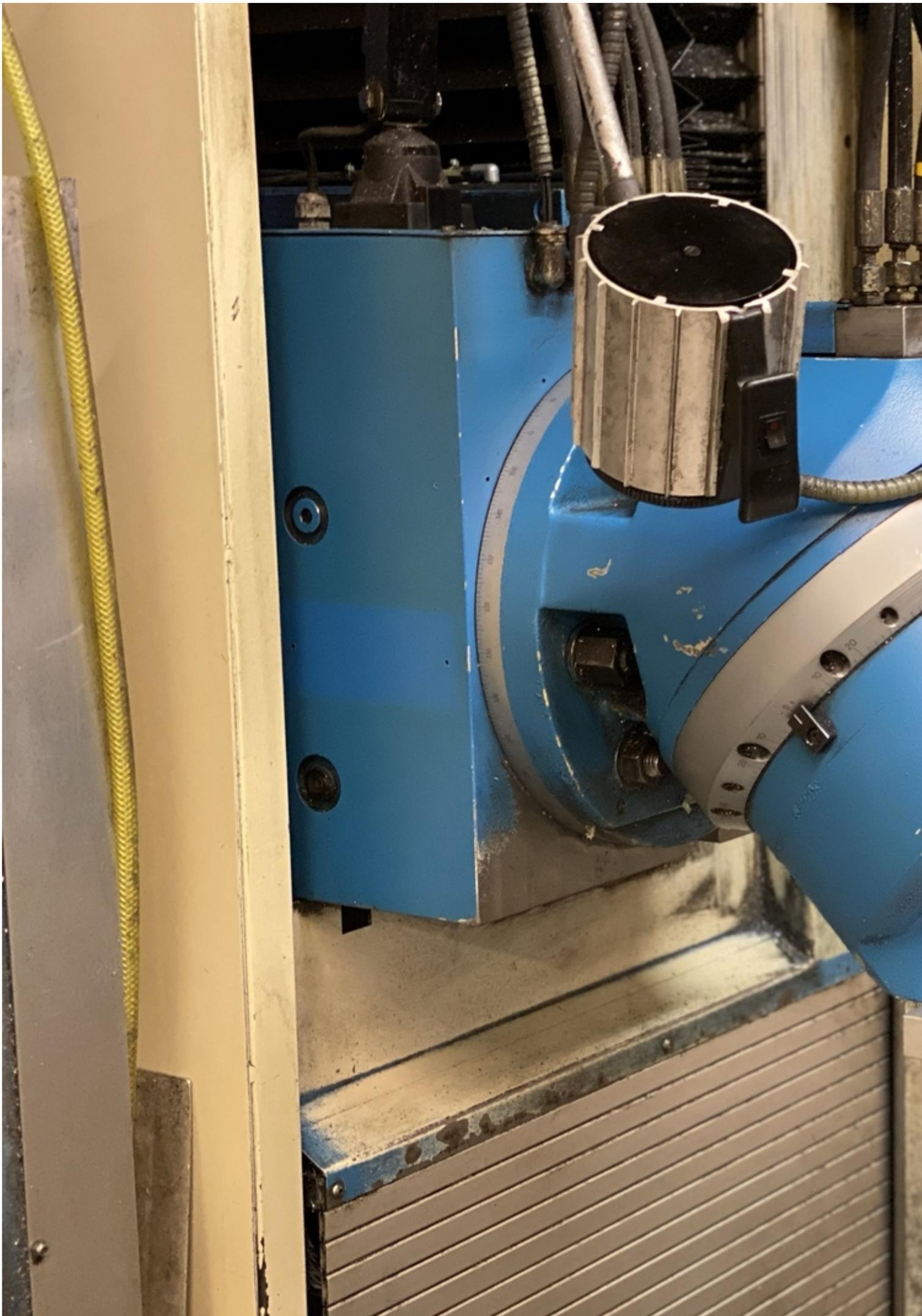






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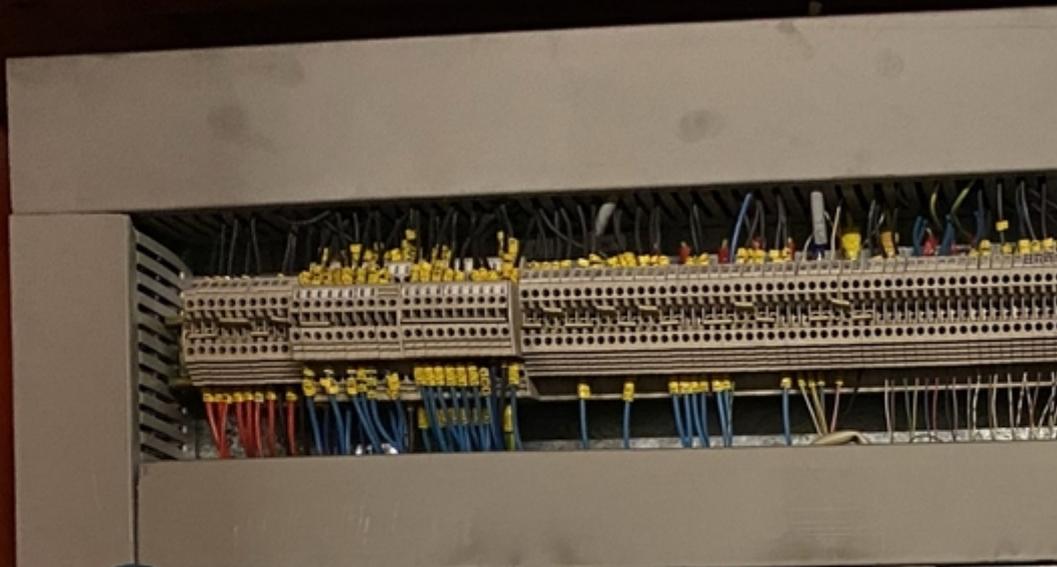














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**Video:**



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Assessment and Sale of Used Assets world wide

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

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