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Ref. No.:  
1425-06201700

## Overview and Technical Data:

# Used ULMER SF40 REINECKER End profile grinding machine

## ULMER

Second Hand ULMER profile grinding machine for sale & buy  
Year of Build:  
Jan 2018

## Description:

## Buy used ULMER SF40 REINECKER | CNC end machining machine

If you are looking for a REINECKER end machining machine for the precise machining of cylindrical tools, then the used ULMER SF40 REINECKER is the ideal choice. Buying this end machining machine means investing in a powerful and reliable machine that efficiently handles a wide range of tool machining tasks. Whether for solid carbide, HSS or ceramics – the ULMER SF40 enables the machining of tips, chamfers and radii with the highest precision.

Technical data:

- Travel paths:
  - X-axis 450 mm
  - Z-axis 250 mm
- Resolution:
  - X, Z-axis: 0.001 mm
  - C-axis: 0.001°
- Rapid traverse X / Z: 15 / 30 m/min.
- Grinding spindle:
  - Motor spindle  $\varnothing$  x length: 140 x 300 mm
  - Drive power S6: 14 kW / 170 Hz
  - Speed ??continuously variable: 1,000 to 7,500 min-1 / 250 Hz
  - Torque const.: 27 Nm to 5,000 min-1
  - Grinding wheel  $\varnothing$  max.: 350 mm
  - Cutting speed: <140 m/s
- Workpiece spindle (C-axis):
  - Mounting taper: SK50
  - Speed ??max.: 3,000 min-1

- Max. torque: 28 Nm
  - Dimensions WxDxH: 1,900 x 1,900 x 1,900 mm
  - Accessories:
    - Control and software NUMROTO Plus cylindrical grinding, loader, in-process measuring
    - Probe for process-related measuring, including touch cycles
    - 3D collision monitoring
    - Interpolating C-axis
    - Balancing system for grinding wheel in the machine
    - Automatic chain loader
    - Automatic bar feed
    - Coolant pressure increase
    - Oil pan
    - K&B fire extinguishing system including fire damper
    - Connections for central coolant supply and oil mist extraction
    - Collet chuck W20 UP
    - Hydro expansion chuck Schunk
  - General:
    - The machine is functional, in very good condition and can be inspected by appointment.
- 

## **The ULMER end machining machine SF 40 REINECKER stands for:**

- Creation of tips, chamfers, radii and their combination at the ends of cylindrical tools made of solid carbide, HSS and ceramic.
- Grinding unit with a liquid-cooled motor spindle.
- Variable spindle arrangement of the grinding unit for more flexibility, parallel or vertical.
- Up to four different grinding wheels can be mounted on one holder.
- Use of different chuck clamping systems.
- Measuring probe for recording the axial workpiece position and angular position of the cooling channels.
- Automatic loading devices are available as an option.
- NUM Flexium+ CNC control with powerful NUM DriveX drives and integrated NUM-Safe safety architecture.

## **Special features:**

- The ULMER SF40 REINECKER is a high-precision tool grinding machine that offers high machining quality thanks to its powerful motor spindle and flexible spindle arrangement.
- With the option of mounting up to four different grinding wheels on one holder,

## **Technical Data:**

## **Technical Data:**

Control:

[CNC](#)

## **Dimensions and Weight:**

Height:  
1.900 mm  
Length:  
1.900 mm  
Width:  
1.900 mm  
Weight:  
4.000 kg

## Buyer Information:

Condition:  
[Very good condition](#)  
Available:  
[Sold](#)  
Sold as:  
[EXW \(Ex Works - Incoterm\)](#)  
VAT:  
[19 %](#)  
Buyers Premium:  
[18 %](#)  
Location:  
Germany

## Images:

- 1 [Low priced ULMER SF40 REINECKER | End finishing machine - Asset-Trade](#)
- 2 [Low priced ULMER SF40 REINECKER | End finishing machine - Asset-Trade](#)
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- 14 [Buy used ULMER SF40 REINECKER | End facing machine](#)

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**Video:**

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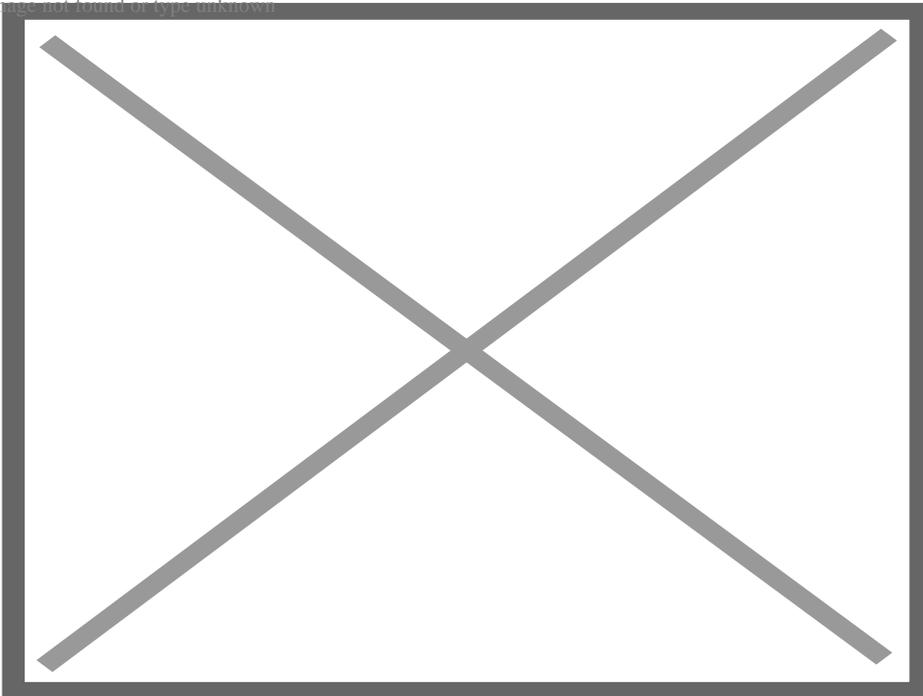
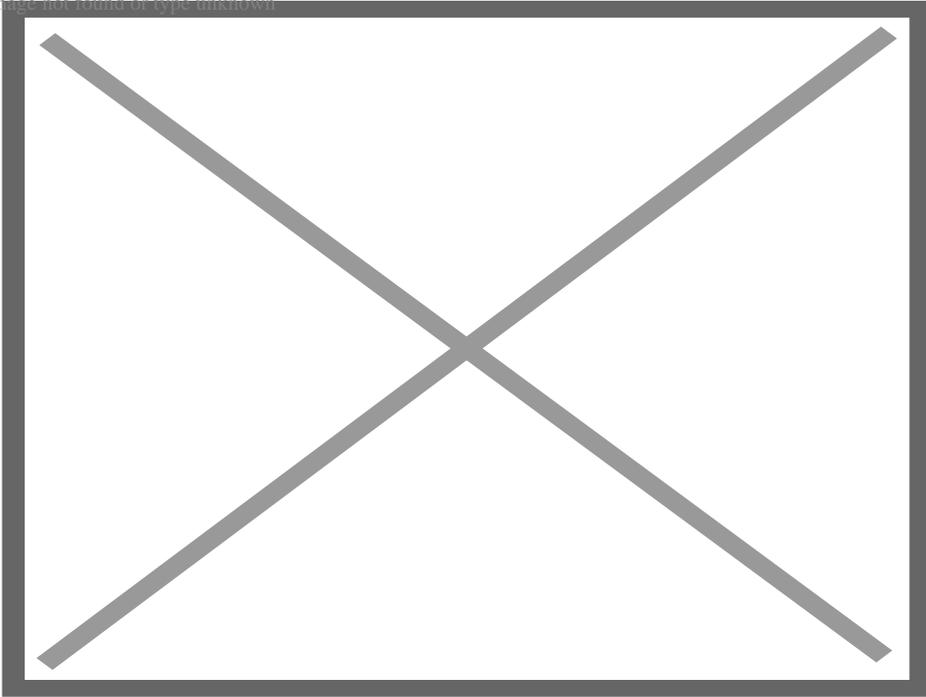


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Asset-Trade

Assessment and Sale of Used Assets world wide

Am Sonnenhof 16

47800 Krefeld

Germany

Tel.: +49 2151 32500 33

Fax.: +49 2151 65 29 22

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

Web.: <https://ns1.asset-trade.de/en>

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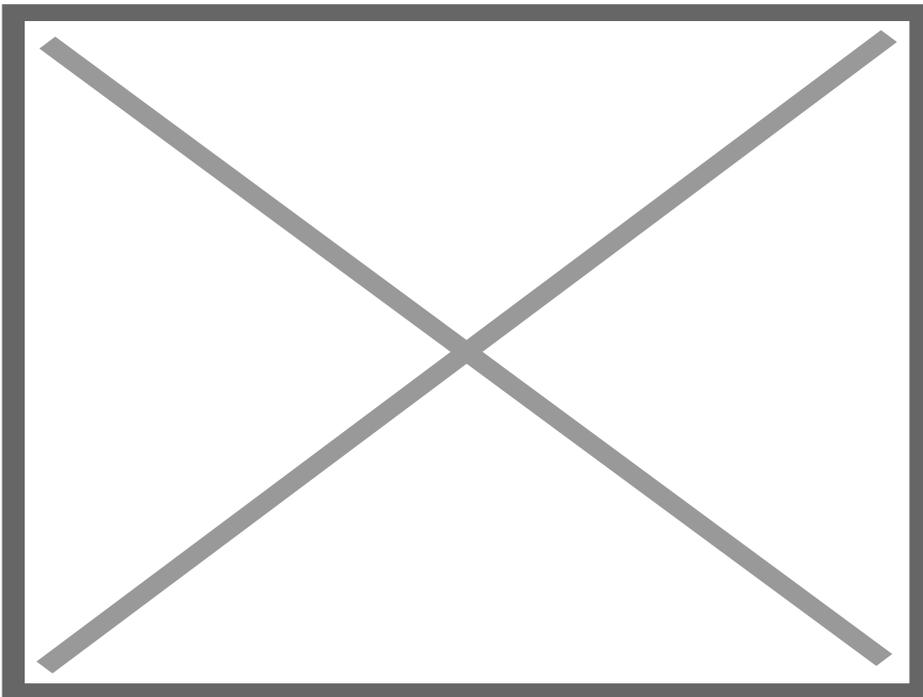
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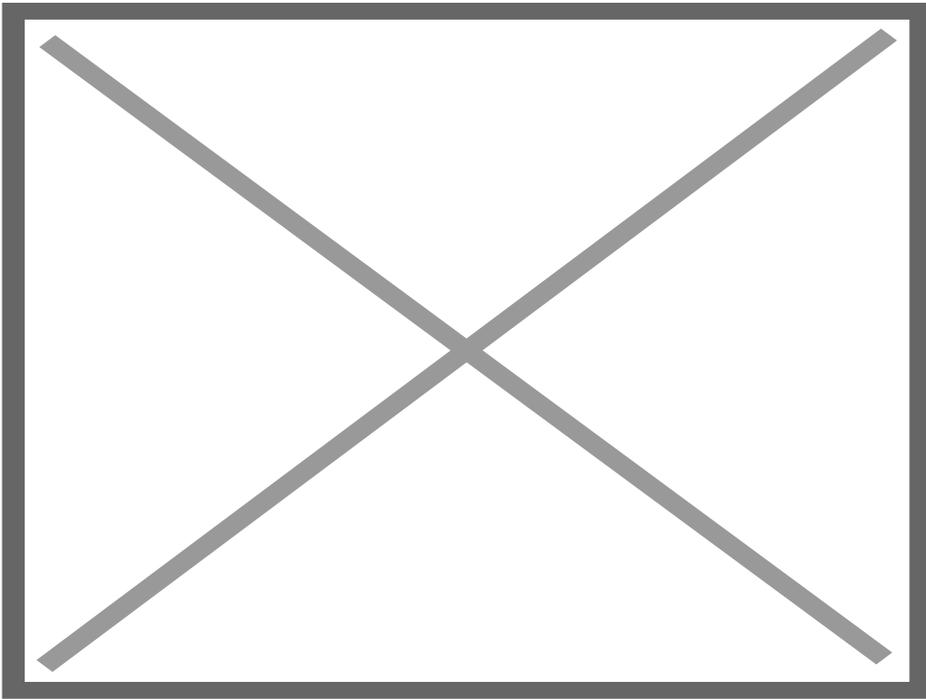
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Email: [info@asset-trade.de](mailto:info@asset-trade.de)

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