Asset-Trade
Assessment & Sale of Used Assets

Ref. No.: 718-05141804



Overview and Technical Data:

MONFORTS - RNC 5 with C-Axis

MONFORTS

MONFORTS Werkzeugmaschinen

Year of Build: Jan 1994

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Description:

The CNC high-performance lathe **MONFORTS RNC 5** by **MONFORTS** sets industry standards in machining precision and vibration damping with its patented hydrostatic round guideways. The wear-free oil cushion delivers chatter-free cutting and mirror-like finishes (Ra 0.2 µm), excelling in hard turning of critical components.

Technical Key Facts & Specifications

Manufacturer	MONFORTS Machine Tools
Model / Series	RNC 5
Category	CNC Lathes
Control Unit	SINUMERIK 840C
Year of Build	1994
Machine Weight approx.	9.000 kg

Status: Brokered & Sold (Asset-Trade Archive & Valuation Benchmark)

Used MONFORTS RNC 5 CNC Lathe with C Axis

Control: Siemens 840 C

Overhauled 2 years ago!!!

- Max. work piece diameter, mm 600
- Max. work piece diameter above support, mm 425
- Max. work piece length, mm 1000
- Distance between spindle and turret, mm 1180
- Movement of X axis, mm 270
- Movement of Z axis, mm 1030
- Chuck diameter, mm 250
- Bar diameter, mm 85
- Spindle diameter in front bearing, mm 130
- Turret positions 12
- Voltage, V 380 Phase 3 Frequency, Hz 50
- Machine dimensions, mm 3920 x 2340 x 1960

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Frequently Asked Questions (Buyers & Sellers) about MONFORTS RNC 5

Is this MONFORTS RNC 5 currently still available for purchase?

This specific **MONFORTS RNC 5** has been successfully brokered by Asset-Trade and is already sold. We maintain this page as a verified reference and market valuation benchmark. Looking for identical or equivalent equipment? Submit a sourcing request – our global network will promptly locate suitable machinery from active industrial liquidations.

Why do hydrostatic round guideways on the MONFORTS RNC 5 outperform linear ball ways?

On the **MONFORTS RNC 5**, the carriage glides entirely on a pressurized oil film without mechanical surface friction. This eliminates stick-slip, absorbs cutting vibrations, and achieves mirror-like surface finishes (Ra 0.2 µm) even during hard turning.

What is a used MONFORTS RNC 5 worth in today's market?

The fair market value of a used **MONFORTS RNC 5** (built 1994) is determined by accumulated operating hours, geometric accuracy, spindle/guideway condition, included tooling, and the installed control system. Asset-Trade delivers certified, confidential valuations based on real worldwide transaction benchmarks. Request your free machine valuation now.

I want to sell a used MONFORTS machine or manufacturing plant – how does Asset-Trade assist?

Asset-Trade provides industrial sellers with a turnkey disposal package: We buy quality **MONFORTS** machine tools directly for cash or market full **manufacturing departments** and **plant closures** globally to over 100,000 verified buyers. Our service includes certified electrical/mechanical decommissioning, heavy industrial rigging, and broom-clean site handovers.

Looking to sell a used MONFORTS machine or production line?

Asset-Trade purchases high-quality **MONFORTS** machine tools directly for cash or markets full **plant liquidations** and **workshop closures** globally to 100,000+ verified industrial buyers. Request your complimentary **machinery valuation** today!

Request Valuation & Sell Now »

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Technical Data:

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Control: SINUMERIK 840C
Tailstock: No
Bezel: No

Dimensions and Weight:

Weight: 9000 kg

Buyer Information:

Condition: Normal wear
Available: Sold
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Location: Germany

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Images:





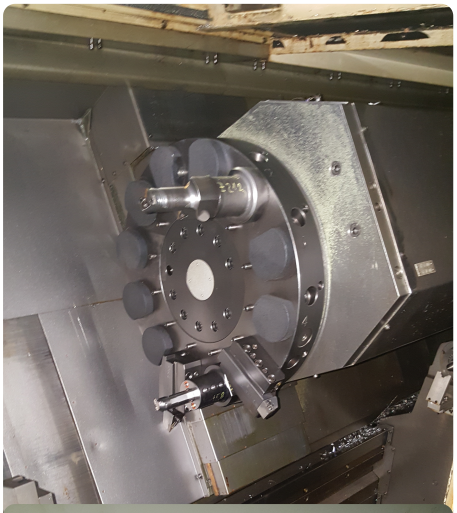


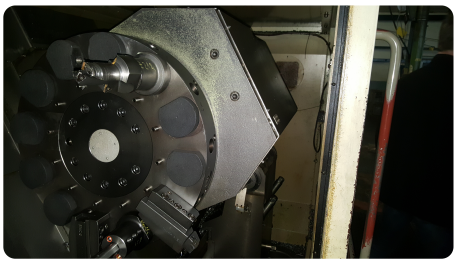
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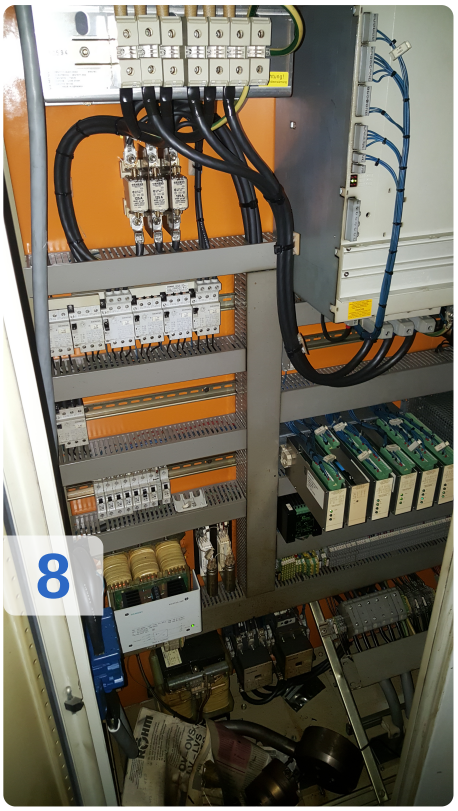
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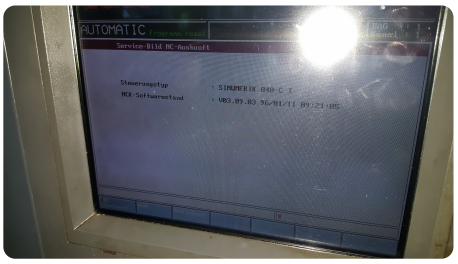


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Asset-Trade

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

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