



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 811-03141331

Overview and Technical Data:

VDF - Böhringer 180 Cm with automatic loading

VDF BOEHRINGER

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Description:

The high-productivity CNC turning cell **VDF BOEHRINGER 180 Cm** by **VDF BOEHRINGER** with integrated automated workpiece loading delivers unmanned series production. It combines fast gantry loading with robust cutting stability for minimum cycle times.

Technical Key Facts & Specifications

Manufacturer	VDF BOEHRINGER Machine Tools
Model / Series	Böhringer 180 Cm
Category	CNC Lathes
Control Unit	SINUMERIK 840C
Year of Build	1997
Spindle Speed max.	4.500 RPM
Tool Magazine	12 Pockets
Turning Diameter max.	310 mm
Turning Length max.	1000 mm
Machine Weight approx.	8.000 kg

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

Used VDF Böhringer 180 Cm - CNC lathe with PROMOT automatic loading

Control unit Siemens 840c

Technical data

- Turning length 1000 mm
- Max circulating diameter 310 mm
- Max turning diameter 250 mm
- Headstock

Speed range 50-4500 min -1



- Max torque 480 Nm
- Screw head size 6 (DIN 55026)
- Spindle bore 78 mm
- Main drive 53 kW (at 50% ED)

Feed drive

- Feed speed 10,000 mm / min
- Rapid traverse speed 15 m / min
- Max Feed force (drilling force) 10 kN (at 40% ED)

Tool system

- Drum turret with 12 cylindrical shafts 40 diameter

Tailstock

- Pinole adjustment Hydraulic
- Clamping force 10,000 N
- Pinole stroke 80 mm
- Pinol diameter 90 mm
- Pinolkegel size 30 DIN 2079

Without rivet

Length x width x height 4500 mm × 3200 mm × 2200 mm

Frequently Asked Questions (Buyers & Sellers) about VDF BOEHRINGER 180 Cm

Is this VDF BOEHRINGER 180 Cm currently still available for purchase?

This specific **VDF BOEHRINGER 180 Cm** 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.

What throughput and reliability does the VDF BOEHRINGER 180 Cm turning cell deliver?

With its matched automated gantry loader, the **VDF BOEHRINGER 180 Cm** loads and unloads workpieces in seconds. The rigid machine bed ensures dimensional stability throughout continuous 3-shift manufacturing.

What is a used VDF BOEHRINGER 180 Cm worth in today's market?

The fair market value of a used **VDF BOEHRINGER 180 Cm** (built 1997) is determined by accumulated operating hours, geometric accuracy, spindle/guideway condition, included



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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 VDF BOEHRINGER machine or manufacturing plant – how does Asset-Trade assist?

Asset-Trade provides industrial sellers with a turnkey disposal package: We buy quality **VDF BOEHRINGER** 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 VDF BOEHRINGER machine or production line?

Asset-Trade purchases high-quality **VDF BOEHRINGER** 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 »](#)



Technical Data:

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Control: SINUMERIK 840C
Turning length: 1000.00 mm
Turning diameter: 310.00 mm
Spindle Speed: 4500.00 rpm
Driven Tools: 12.00
Tool Capacity: 12 x
Tailstock: Yes
Bezel: No

Dimensions and Weight:

Height: 2200 mm
Length: 4500 mm
Width: 3200 mm
Weight: 8000 kg

Buyer Information:

Condition: Very good condition
Available: Sold
Sold as:
EXW (Ex Works - Incoterm)
VAT: 19 %
Location: Germany



Images:



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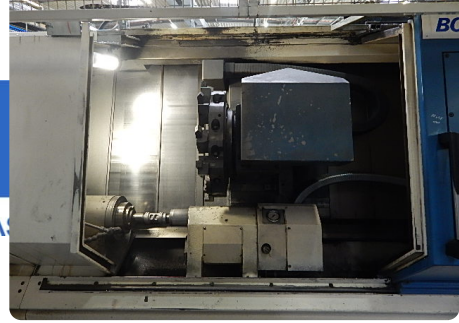
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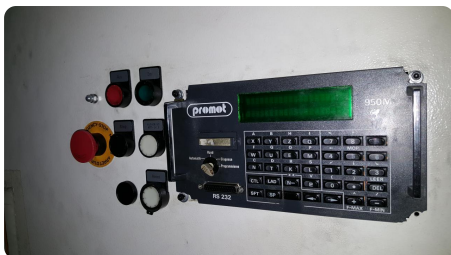
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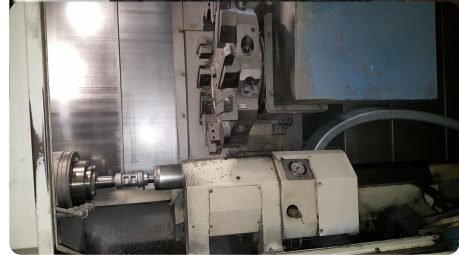
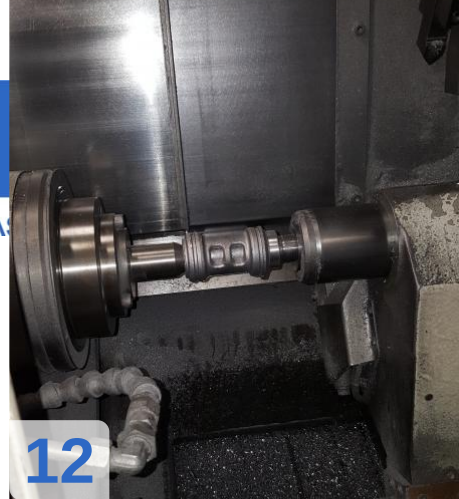
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