Asset-Trade
Assessment & Sale of Used Assets



Ref. No.: 204-01261757

Overview and Technical Data:

GILDEMEISTER - CTX 420 V6 CNC lathe

DMG GILDEMEISTER

DMG MORI SEIKI

Year of Build: Jan 2002

© Copyright 2026 - Asset-Trade

© Copyright 2026 - Asset-Trade

Description:

Reference Specification Sheet: The **DMG GILDEMEISTER CTX 420 V6** by **DMG GILDEMEISTER** is widely recognized as a high-precision **CNC Lathes** for demanding manufacturing applications. This unit was successfully brokered via Asset-Trade. The verified technical specifications and photo documentation serve as a reliable market and valuation benchmark for buyers and sellers.

Technical Key Facts & Specifications

Manufacturer	DMG GILDEMEISTER
Model	CTX 420 V6
Category	CNC Lathes
Year of Build	2002
Machine Weight approx.	6.500 kg

Status: Brokered & Sold (Archive Reference)

GILDEMEISTER DMG CTX 420 linear V6 - CNC slant bed lathe

- ca. 14000 hrs
- Control: Siemens 840D powerline
- short-bar loader LNS servo type make: Orvin II
- with more hollow spindles
- Tool measurement in the working space, automatically pivoted
- Chuck Power make: Berg
- Collet Chucks make: hornbeam
- 5 tool holder driven spindle direction X
- 5 tool holder driven spindle direction Y
- big package of non-driven tools
- Parts Conveyor
- Chip conveyor

Technical data:

© Copyright 2026 - Asset-Trade

Workspace

- Swing over bed 680 mm
- Swing over cross slide 565 mm
- Chuck size max. 250 mm

Main spindle

- Spindle head flat faced
- Spindle head size 170h5 mm
- Spindle bore 79 mm
- Spindle diameter in front bearing 120 mm
- Main drive 1
- AC Drive
- Drive power (100% ED) 25 kW
- Speed range from - to 25 - 5000 rpm

Tool carrier

- Number of tool stations 12
- Shaft diameter 40 mm DIN 69880
- Number of driven Werkeugstat. 12
- Speed max. -4500 rpm
- Power max. (100%) 9.4 kW
- Floor space / weight
- Dimensions (L x Dx H) 4850 x 2440 x 2080

C axis (spindle)

- Speed of the C-axis -250 rpm
- Torque of the C-axis (holding torque) 200 Nm
- Accuracy stopping point <= 0.025 degrees

Counter spindle

- Spindle head flat faced
- H5 Spindelkopfgroesse 140 mm
- Spindle bore 57 mm
- Spindle diameter in front bearing 90 mm
- Drive power (100% ED) 25 kW
- Speed range from - to 35 - 7000 rpm
- C axis (spindle)
- Speed of the C-axis -250 rpm
- Torque of the C-axis (holding torque) 120 Nm
- Accuracy stopping point <= 0.025 degrees

Cross slide X / Y / Z

- Longitudinal travel 635 mm
- Cross travel 185 mm
- Rapid traverse in X 60 m / min
- Rapid traverse in Z 45 m / min

The machine comes from a tool and prototyping processing brass, aluminum, steel.

The machine can still be inspected under power.

Looking to sell a used DMG GILDEMEISTER machine?

Asset-Trade provides free, expert machinery valuation for your used DMG GILDEMEISTER. We market your equipment directly to our global network of over 100,000 verified industrial buyers.

Request Valuation & Sell Now »

© Copyright 2026 - Asset-Trade

Technical Data:

Technical Data:
Bezel: No

Dimensions and Weight:
Weight: 6500 kg

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

© Copyright 2026 - Asset-Trade

Images:





1



2



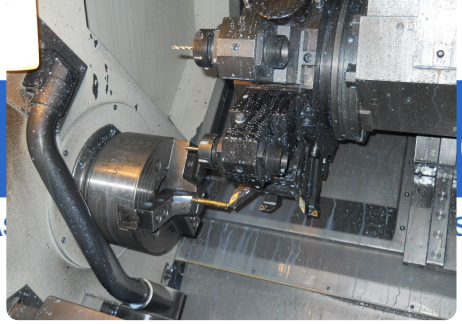
3

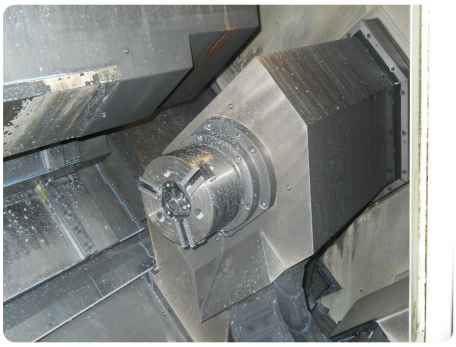


4

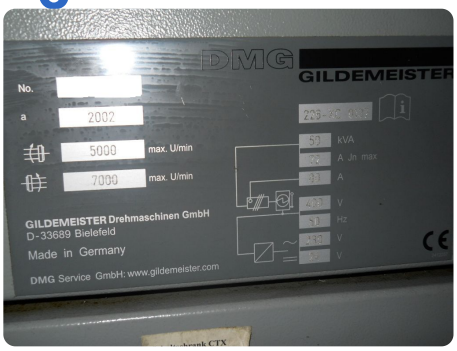
5

© Copyright 2026 - Asset-Trade





6



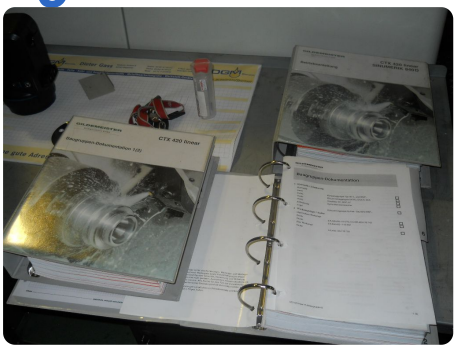
7





10

9



11

© Copyright 2026 - Asset-Trade





12



13



14



15



16

17

© Copyright 2026 - Asset-Trade







19



20



21

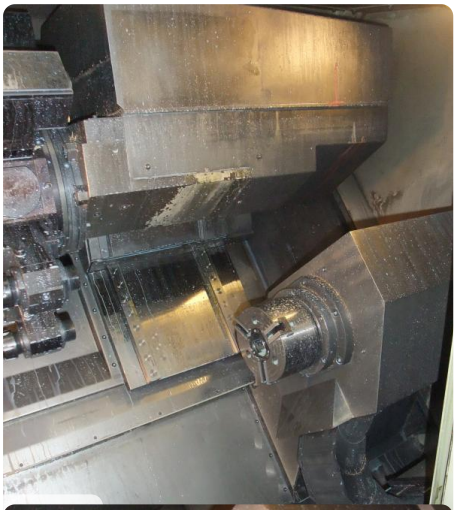


22

23

© Copyright 2026 - Asset-Trade











© Copyright 2026 - Asset-Trade



© Copyright 2026 - Asset-Trade

© Copyright 2026 - Asset-Trade

Asset-Trade

Assessment & Sale of Used Assets

QR Code for https://www.asset-trade.de/en/print/pdf/node/971

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