



Asset-Trade

Assessment & Sale of Used Assets

Ref. No.: 638-09152051

Overview and Technical Data:

**GILDEMEISTER - CTX 510 CNC Lathe with
und Y+C-Axis**

DMG GILDEMEISTER

DMG / MORI SEIKI



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Description:

Reference Specification Sheet: The **DMG GILDEMEISTER CTX 510** by **DMG GILDEMEISTER** is widely recognized as a high-precision **CNC Lathes** for demanding manufacturing applications. Typical for this series is the proven **HEIDENHAIN** CNC control. 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 510
Category	CNC Lathes
CNC Control	HEIDENHAIN
Year of Build	2005

Machine Weight approx. 7.500 kg

Status: Brokered & Sold (Archive Reference)

Used GILDEMEISTER CTX 510 V3 Horizontal CNC lathe with tool drive and Y-axis / C-axis

Currently about 46 843 under power and about 15,660 spindle hours (machine is still producing on. Thus, the counter hours change yet to the top.)

Technical Data:

- CNC Heidenhain iT with programming software TurnPlus
- Hollow clamping cylinder with draw tube rod passage D = 90mm, operating force 86kN, at 40bar
- Coolant pump type Grundfoss, 12bar
- Hydraulic 3-jaw chuck, Schunk 315-91
- Hinged belt chip conveyor with coolant tank 220l, height 1100mm shedding
- Turret plate with 12 tool places (DIN 69880) with VDI40 and 6 tool places on the peripheral diameter, tool coupling for power tools according to DIN5480
- Tailstock with MK5 recording
- Overhaul of the tool carrier (turret) in June / 2015
- Mostly Leichtzerspanung (plastic, aluminum rarely)



Technical specifications:

- Max. Swing diameter over bed: 680mm
- Swing over X slide: 465mm
- Bar passage: 90mm
- Planhub (X): 300mm
- Longitudinal travel (Z): 1050mm
- Hub (Y): +/- 60mm

Dimensions

- Machine with chip conveyor: LxWxH approx 4870 x 1770 x 2120mm
- Net weight of the machine including chip conveyor: approx. 7500kg

The machine is still in production and can be inspected under Power by prior arrangement.

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.

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Technical Data:

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Control: HEIDENHAIN

Tailstock: No

Bezel: No

Dimensions and Weight:

Weight: 7500 kg

Buyer Information:

Condition: Very good condition

Available: Sold

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Buyers Premium: 15 %

Location: Germany



Images:



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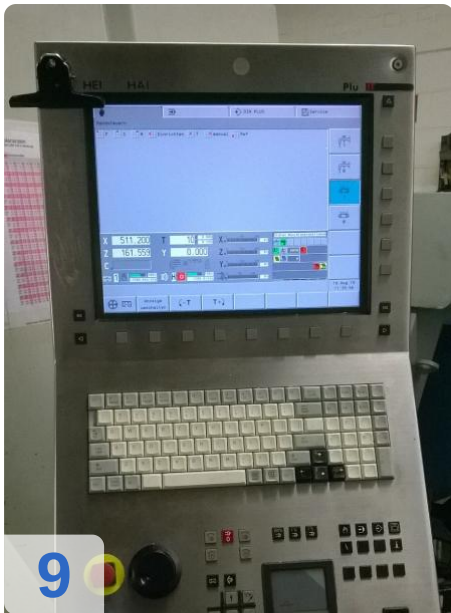
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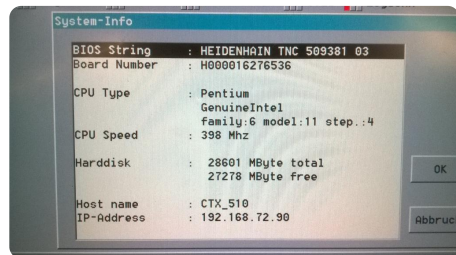
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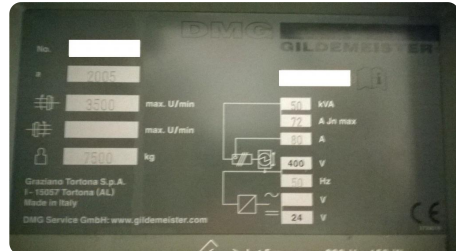
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