

Ref. No.: 1502-01011630





### **Description:**

# Buy used DMG Gildemeister NEF 520 CNC cycle lathe

Control: Heidenhain

**Technical Data:** 

Working area:

o Turning diameter 500 mm

Turning length 1000 mm

o Turning diameter over slide: 290 mm

Center width: 850/1350 mmChuck diameter: 250 mm

o Face travel 260 mm

X rapid traverse: 8m / minZ rapid traverse: 10m / min

• Turning spindle

Spindle speeds: 10-3000 rpmSpindle motor power: 12 kW

Gear stages: 2Number of turrets: 1Number of tools: 8

Tailstock:

Quill diameter: 80mmQuill height: 180mmQuill holder: MK5

Machine dimensions: L/W/H: 3400x1953x1825mm

many extras

### Elevate Your Production with the DMG Gildemeister NEF 520 CNC Cycle Lathe

In the competitive world of manufacturing, efficiency and precision are paramount.
The DMG Gildemeister NEF 520 CNC cycle lathe is the ideal solution for businesses seeking to achieve both.

#### **Unmatched Performance**



 The NEF 520 boasts a turning diameter of 500 mm and a turning length of 1000 mm, making it a versatile machine capable of handling a wide range of workpiece sizes.
Its high-speed spindle, capable of reaching speeds of up to 3,000 RPM, ensures rapid and efficient machining.

### **Enhanced Accuracy**

 The NEF 520 is equipped with a Heidenhain CNC control system, renowned for its exceptional accuracy and reliability. This system enables precise machining of intricate parts with minimal tolerances.

#### **Flexibility for Diverse Applications**

 The NEF 520 is designed to handle a wide range of machining tasks, including roughing, finishing, and threading. Its versatile capabilities make it suitable for a variety of industries, including aerospace, automotive, and medical.

### **Reduced Costs, Enhanced Productivity**

 The NEF 520's high performance and accuracy translate into reduced production costs and increased productivity. Its ability to handle complex machining operations with minimal operator intervention frees up your team to focus on other tasks, boosting overall efficiency.

#### **Invest in Proven Quality**

 DMG Gildemeister is a leading manufacturer of CNC machines, renowned for its commitment to quality and innovation. The NEF 520 is a testament to this commitment, incorporating the latest technologies and design features to ensure optimal performance and reliability.

#### **Elevate Your Manufacturing Operations**

- The DMG Gildemeister NEF 520 CNC cycle lathe is the key to unlocking your full production potential. With its exceptional performance, accuracy, and versatility, this machine will transform your manufacturing operations, driving efficiency, reducing costs, and enhancing your competitive edge.
- Contact us today to learn more about the DMG Gildemeister NEF 520 CNC cycle lathe and how it can revolutionize your manufacturing process.



### **Technical Data:**

### **Technical Data:**

Control: HEIDENHAIN

Tailstock: No Bezel: No

## **Dimensions and Weight:**

Height: 1825 mm Length: 3400 mm Width: 1953 mm Weight: 3100 kg

## **Buyer Information:**

Condition: Normal wear Available: Immediately

Sold as:

EXW (Ex Works - Incoterm)

VAT: 19 %

Buyers Premium: 18 % Location: Germany



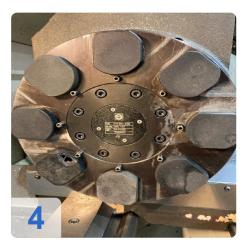
# **Images:**











Page 5







Generated on 22.11.2024 Page 6



Generated on 22.11.2024 Page 7



QR Code for https://www.asset-trade.de/en/print/pdf/node/7774?la
Asset-Trade
Assessment and Sale of Used Assets world wide
Am Sonnenhof 16
47800 Krefeld

Germany

Tel.: +49 2151 32500 33