

Image not found or type unknown



Ref. No.:  
1501-01101120

## Overview and Technical Data:

### Used Grob G 350 universal machining center

## GROB



Year of Build:  
Jan 2012

## Description:

### Used GROB G 350 universal machining center – precision and performance combined

**Discover the used Grob G 350 CNC machining center, equipped with the latest SIEMENS SINUMERIK 840D sl M Dynamics control. With 61,900 operating hours, this used high-precision machining center offers a first-class solution for your manufacturing needs.**

- CNC control: SIEMENS SINUMERIK 840D sl MDynamics
- Operating hours: 61,900

Technical data of the Grob G 350:

- Travels:
  - X/Y/Z axis: 600x770x805 mm
  - Rotary table (B' axis)

- Z-axis feed drive
  - X/Y/Z speeds: 70/45/90m/min
  - Positioning accuracy X/Y/Z: 0.006 mm
  - Spindle:
    - Motor spindle: 16,000 min-1, 160/223 Nm, 25/35 kW,
    - Cooling system for the spindle
  - Tool:
    - Single disk magazine HSK-A 63 with 34 tool positions
    - Additional tool magazine TM99 with 99 tools (HSK-A 63)
    - Chip-to-chip time: 2.7s
    - Tool length: 365 mm
  - Pallet changing system
    - Automatic 2-way pallet changer with setup station
    - Pallet 400 x 400 mm with grid drilling pattern
    - a zero-point clamping system on the rotary table (B-axis)
    - Rotary distributor in the rotary table (B-axis)
    - an additional hydraulic system for pallet clamping
    - Table diameter: 570mm
    - Table load: 340 kg
  - Infrared measuring probe
  - Renishaw
  - Flushing gun & Blow gun
  - Decentralized work area extraction, 600 m<sup>3</sup>/h
  - Remote machine diagnostics
- 

This GROB universal machining center is an ideal choice for companies looking to purchase a universal machining center to achieve the highest precision and efficiency in manufacturing. Trust Industrie Maschinenhandel Deutschland to purchase high-quality used machines like this one.

1. Precision lathes used for demanding applications in the automotive, mechanical engineering and aerospace industries.
2. Cost efficiency: Significantly cheaper than buying new machines.
3. Availability: Ready for inspection and delivery - ideal if you want to buy a CNC lathe quickly.
4. Trust: From the stock of a leading manufacturer, known for quality and reliability

**Ideal for:**

- Automotive industry
- Heavy industry
- Aerospace
- General industrial applications

Rely on an experienced partner in the industrial CNC machine trade to purchase this high-quality lathe. Benefit from tested quality and first-class performance with a used lathe Germany! Contact us now for more information or to arrange a viewing appointment.

**Technical Data:**

**Technical Data:**

Control:

[SINUMERIK 840D](#)

Machine Hours:

61.900 hrs.

Spindle Speed:

16.000 rpm

Tool Holder:

[HSK-A63](#)

Tool Capacity:

99 x

## **Travels:**

X-Axis:

600 mm

Y-Axis:

855mm

Z-Axis:

750 mm

## **Dimensions and Weight:**

Height:

3.200 mm

Width:

6.150 mm

Length:

3.300 mm

Weight:

20.000 kg

## **Buyer Information:**

Condition:

[Very good condition](#)

Availability:

[Sold](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Germany

## **Images:**



109

GROB

aufgenommen  
21.12.22  
Mitarbeiter: 13219930  
Anzahl der Bauteile: 375  
Produktions Nr. 15 2.0





















GROB-SERVICE-HOTLINE für  
Schnelle Unterstützung +49 (0261) 996-8000

White paper with a red pushpin on the wall.

SIEMENS SINUMERIK control panel with a color touchscreen. The screen displays a G-code program for a GROB machine. The main display area shows:

+	X	4.451	6.437	T	5300
	Y	47.500	0.000		1.220.814
	Z	7.500	0.000	F	800.000
	S	100.000	0.000	S1	4000
		0.000	0.000		100%

Below the main display, a list of G-code lines is visible:

```
G7000 G1 G41 G54 Y=0 Z=0 F15000  
G7000 G0 G40 G54 Y=0 Z=0  
G7000 G0 Z400  
G7000 G01 XPL=0  
G7000 REPEAT G01 G14 END G14  
G7000 G0 Z=10 Z100
```

SIEMENS SINUMERIK control panel featuring a physical keyboard, a red emergency stop button, and various function keys. The keyboard includes a full QWERTY layout and a numeric keypad. To the right of the keyboard are two rotary dials and several colored function buttons (red, green, yellow). Below the keyboard is a row of indicator lights and a red emergency stop button.



Small informational sign or notice on the wall.





STOP

WWW.VOZELN.DE

TechnPro Applikation

Kanal 1 **Automatic** **Active** TwinCAT PLC RUN RUN  
06.01.2025 04:57:24

(21) Auftrag: Werkzeug ins G-Magazin ablegen aktiv!

W   Axes	Istposition	Schleppabstand
X	mm -819.200	0.000
Y	mm 1003.701	-0.001

Override  
F 0% 100% 100%

Vorschub m/min  
Ist: 0.02 105.00

Technologiesäten  
M M54  
G G1 G17 G40 G52 G53 G90 G150 G12  
S  
T 0  
H

Aktives Programm: C:\TM\NcProg\TM.nc  
Programm: C:\TM\NcProg\TM.nc

N4090: #WAIT FOR V.E.ToolPresentMagazine1 == FALSE: Pbx\_Switch  
Magazine 1 (dik)  
N4100: X=V.P.ChangePosMagazine1[0] Y=V.P.ChangePosMagazine1[1]  
**N4110: M54\_magazine1\_actuator\_return**  
N4120: M51\_tool\_seat\_undlamp  
N4130: M71\_change\_tool\_data\_from\_tool\_seat\_unit\_to\_magazine  
N4140: M56\_tool\_seat\_unit\_return  
N4150: #IF V.E.FollowUpOrder == TRUE

Admin account: Level Administrator (Deutsch)

F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12

Betriebs Art Start Stopp Reset Störung löschen Maschine Einricht Bilder Vor-besetzun gen Zurück

BECKHOFF

Emergency stop and alarm controls:

- Emergency stop button (red)
- ALARM CANCEL button
- Keyed lock (2)

NOT - HALT

Emergency stop button (red)





TM 99

GROB

TM99-44

Mechanische Bearbeitung  
Stellplatz  
Adapterpalette  
Grob



Bitte immer  
Zurückspülen









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](mailto:info@asset-trade.de)

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

Ref. No.:  
1501-01101120

**Overview and Technical Data:**

# Used Grob G 350 universal machining center

**GROB**



Year of Build:  
Jan 2012

## **Description:**

### **Used GROB G 350 universal machining center – precision and performance combined**

**Discover the used Grob G 350 CNC machining center, equipped with the latest SIEMENS SINUMERIK 840D sl M Dynamics control. With 61,900 operating hours, this used high-precision machining center offers a first-class solution for your manufacturing needs.**

- CNC control: SIEMENS SINUMERIK 840D sl MDynamics
- Operating hours: 61,900

Technical data of the Grob G 350:

- Travels:
  - X/Y/Z axis: 600x770x805 mm
  - Rotary table (B' axis)
  - Z-axis feed drive
  - X/Y/Z speeds: 70/45/90m/min
  - Positioning accuracy X/Y/Z: 0.006 mm
- Spindle:
  - Motor spindle: 16,000 min-1, 160/223 Nm, 25/35 kW,
  - Cooling system for the spindle
- Tool:
  - Single disk magazine HSK-A 63 with 34 tool positions

- Additional tool magazine TM99 with 99 tools (HSK-A 63)
  - Chip-to-chip time: 2.7s
  - Tool length: 365 mm
  - Pallet changing system
    - Automatic 2-way pallet changer with setup station
    - Pallet 400 x 400 mm with grid drilling pattern
    - a zero-point clamping system on the rotary table (B-axis)
    - Rotary distributor in the rotary table (B-axis)
    - an additional hydraulic system for pallet clamping
    - Table diameter: 570mm
    - Table load: 340 kg
  - Infrared measuring probe
  - Renishaw
  - Flushing gun & Blow gun
  - Decentralized work area extraction, 600 m<sup>3</sup>/h
  - Remote machine diagnostics
- 

This GROB universal machining center is an ideal choice for companies looking to purchase a universal machining center to achieve the highest precision and efficiency in manufacturing. Trust Industrie Maschinenhandel Deutschland to purchase high-quality used machines like this one.

1. Precision lathes used for demanding applications in the automotive, mechanical engineering and aerospace industries.
2. Cost efficiency: Significantly cheaper than buying new machines.
3. Availability: Ready for inspection and delivery - ideal if you want to buy a CNC lathe quickly.
4. Trust: From the stock of a leading manufacturer, known for quality and reliability

**Ideal for:**

- Automotive industry
- Heavy industry
- Aerospace
- General industrial applications

Rely on an experienced partner in the industrial CNC machine trade to purchase this high-quality lathe. Benefit from tested quality and first-class performance with a used lathe Germany! Contact us now for more information or to arrange a viewing appointment.

**Technical Data:**

**Technical Data:**

Control:

[SINUMERIK 840D](#)

Machine Hours:

61.900 hrs.

Spindle Speed:

16.000 rpm

Tool Holder:

[HSK-A63](#)

Tool Capacity:  
99 x

## **Travels:**

X-Axis:  
600 mm  
Y-Axis:  
855mm  
Z-Axis:  
750 mm

## **Dimensions and Weight:**

Height:  
3.200 mm  
Width:  
6.150 mm  
Length:  
3.300 mm  
Weight:  
20.000 kg

## **Buyer Information:**

Condition:  
[Very good condition](#)  
Availability:  
[Sold](#)  
Sold as:  
[EXW \(Ex Works - Incoterm\)](#)  
VAT:  
[19 %](#)  
Buyers Premium:  
[18 %](#)  
Location:  
Germany

## **Images:**



109

GROB

aufgenommen  
21.12.22  
Mitarbeiter: 13219930  
Anzahl der Bauteile: 315  
Produktions Nr. 15. 2.0











TM 99

GROB

aufgenommen  
31.12.22  
Anzahl: 43284930  
Anzahl Menge: 395 Stück  
Produktion: WK 15. SdH









G

Spannhaken

Hauptstrom Anzeigen

Stellplatz  
Material zur  
imprägniere

Stellplatz  
leere Wagen

Warning sign



GROB-SERVICE-HOTLINE für  
Schnelle Unterstützung +49 (0261) 996-8000

Handwritten document pinned to the wall with a red pushpin.

SIEMENS SINUMERIK control panel screen showing a CNC program. The screen displays the following data:

Axis	Value	Unit
+X	4.451	mm
Y	47.500	mm
Z	7.500	mm

Additional parameters shown include: S1 4000, F 800.000, and various tool and workpiece offsets.



SIEMENS SINUMERIK control panel keypad and physical controls. It includes a full QWERTY keyboard, a numeric keypad, a red emergency stop button, and several function buttons. Below the keypad are two rotary dials and a row of indicator lights.





STOP

WWW.VOZELN.DE

TechnPro Applikation

Kanal 1 **Automatic** **Active** TwinCAT PLC RUN

06.01.2025 04:57:24

(21) Auftrag: Werkzeug ins G-Magazin ablegen aktiv!

W   Axes	Istposition	Schleppabstand
X	mm -819.200	0.000
Y	mm 1003.701	-0.001

Override: F 0% 100%

Vorschub m/min  
Ist: 0.02 105.00

Technologiesäten  
M M54  
G G1 G17 G40 G52 G53 G90 G150 G12  
S  
T 0  
H

Aktives Programm: C:\TM\NcProg\TM.nc

Program: C:\TM\NcProg\TM.nc

N4090: #WAIT FOR V.E.ToolPresentMagazine1 == FALSE: Pbx\_Switch  
Magazine 1 (dik)  
N4100: X=V.P.ChangePosMagazine1[0] Y=V.P.ChangePosMagazine1[1]  
**N4110: M54\_magazine1\_actuator\_return**  
N4120: M51\_tool\_seat\_undlamp  
N4130: M71\_change\_tool\_data\_from\_tool\_seat\_unit\_to\_magazine  
N4140: M56\_tool\_seat\_unit\_return  
N4150: #IF V.E.FollowUpOrder == TRUE

Admin account: Level Administrator (Deutsch)

F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12

Betriebs Art Start Stopp Reset Störung löschen Maschine Einricht Bilder Vor-besetzun gen Zurück

BECKHOFF

Emergency stop and alarm controls:

- Emergency stop button (red)
- ALARM CANCEL button
- Keyed lock (2)

NOT - HALT

Emergency stop button (red)





TM 99

GROB

TM99-44

Mechanische Bearbeitung  
Stellplatz  
Adapterpalette  
Grob



Bitte immer  
durchschauen









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](mailto:info@asset-trade.de)

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

Generated on 07.04.2026

© Copyright 2026 - [Asset-Trade](#)

Page