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Ref. No.:
1416-04161641

Overview and Technical Data:

Used DMG CTX Beta 1250 TC CNC turning and milling centre

DMG GILDEMEISTER



DMG

Year of Build:
Jan 2014

Description:

Used DMG CTX Beta 1250 TC CNC turning and milling centre

CNC control Siemen Solution Line with ShopTurn

Technical data:

- Working area:
 - Turning length max: 1.250mm
 - Turning diameter max: 470mm
 - distance main spindle to counter spindle (without chuck) : 1.470mm
 - Fast displacement X, Z, Y: 40, 40, 50 m / min
- Turn-mill spindle
 - Spindle speed: 12.000 rpm
 - X-axis travel: 490 (+480/-10)mm
 - Y-axis travel: ± 125mm
 - Z-axis travel: 1.300mm

- Swivel range B-axis : $\pm 120^\circ$ degrees
- Drive power: 22,5kW
- Speed range
 - Main spindle: max. 5,000 min/-1
 - Drive power: 25/34 KW
 - C-axis: 0.001 ° 2000 rpm
 - B-axis: $\pm 110\ 36000^\circ/\text{min}$ 0.001 °
- Counter spindle right as integrated spindle motor ISM 76 synchronous (instead of tailstock)
 - Drive power: max. 5,000 min/-1
 - Rapid traverse speed Z : 30 m/min
 - Max. bar diameter: 65 mm
- Tool disc magazine
 - Tools: 48 x HSK 63 DIN 69893 (chain)
 - Max. tool diameter / length: 80/300 mm
 - Max. tool weight: 8kg
- Renishaw measuring device
- Oil mist separator 600m³/h
- Coolant 80 bar, 980L, with belt filter, cooler
- Hinged belt chip conveyer
- DMG NetService
- Electrical energy requirement
 - Connected load: 72 KVA
 - Operating voltage: 400 V / 50 Hz

Highlights

- TC expansion stage: counter spindle (optional) and turning/milling spindle for 1250 mm turning length
- Generously dimensioned assemblies (guideway size 45), high stability, long service life
- Powerful turning/milling spindle with torque motor for B-axis as standard
- Linear guides in X- and Z-axis for high machine dynamics
- Disc magazine with 24 tools
- Large, transparent work area with low space requirement
- User-friendly ERGO/ine Control with 19" TFT wide screen, freely assignable DMG SOFTkeys

Technical Data:

Technical Data:

Control:

[SINUMERIK 840D](#)

Machine Hours:

11615.00 hrs.

Spindle Hours:

2474.00 hrs.

Turning length:

1250.00 mm

Turning diameter:

500.00 mm

Spindle Speed:

5000.00 rpm

Tool Holder:

[HSK-A63](#)

Driven Tools:

48.00

Tool Capacity:

48 x

Tailstock:

No

Bezel:

Yes

Dimensions and Weight:

Height:

2067 mm

Length:

5671 mm

Width:

2721 mm

Weight:

8000 kg

Buyer Information:

Condition:

[Very good condition](#)

Available:

[Sold](#)

Sold as:

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

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Germany

Images:





Futtermaß Hpt-Spindel
123,289 mm

CTX beta 1250 TC
GILDEMEISTER

A8-07P21



I-15057 Tortona (AL)

Made in Italy

DMG MORI Service: www.dmgmori.com



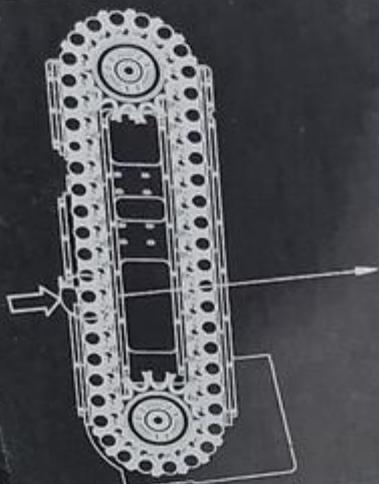
MURR
ELEKTRONIK

A8-07P21

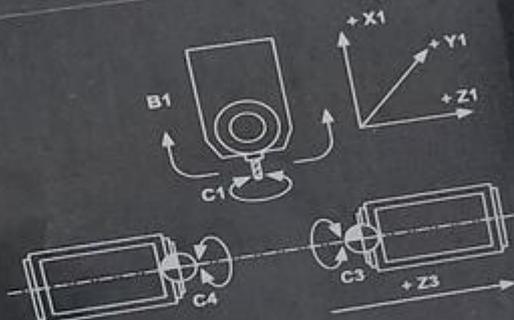
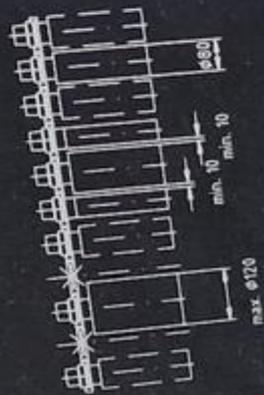
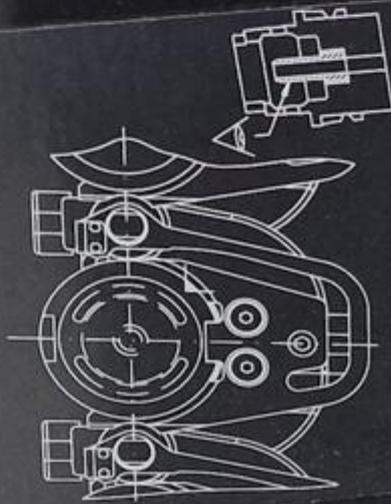


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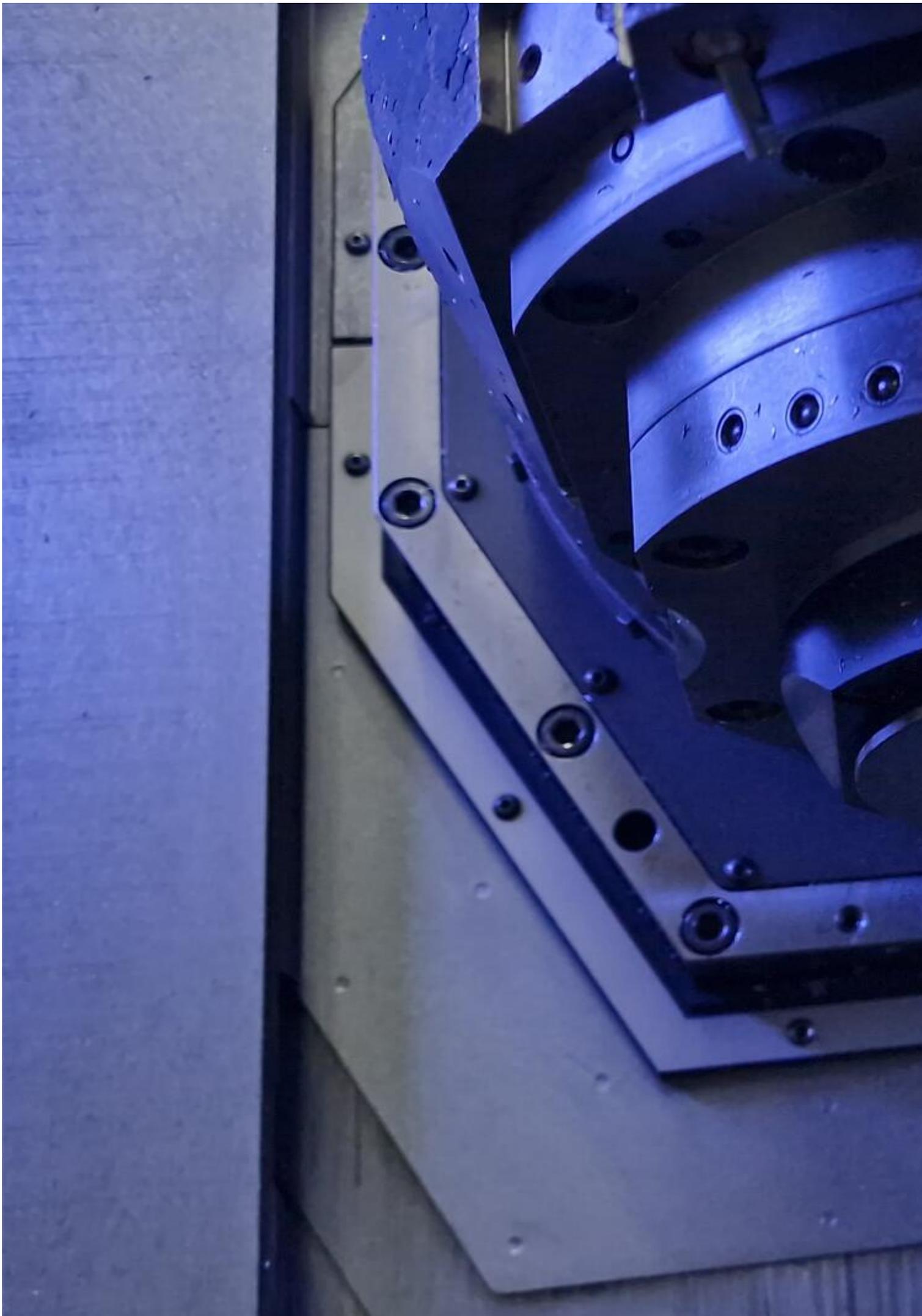


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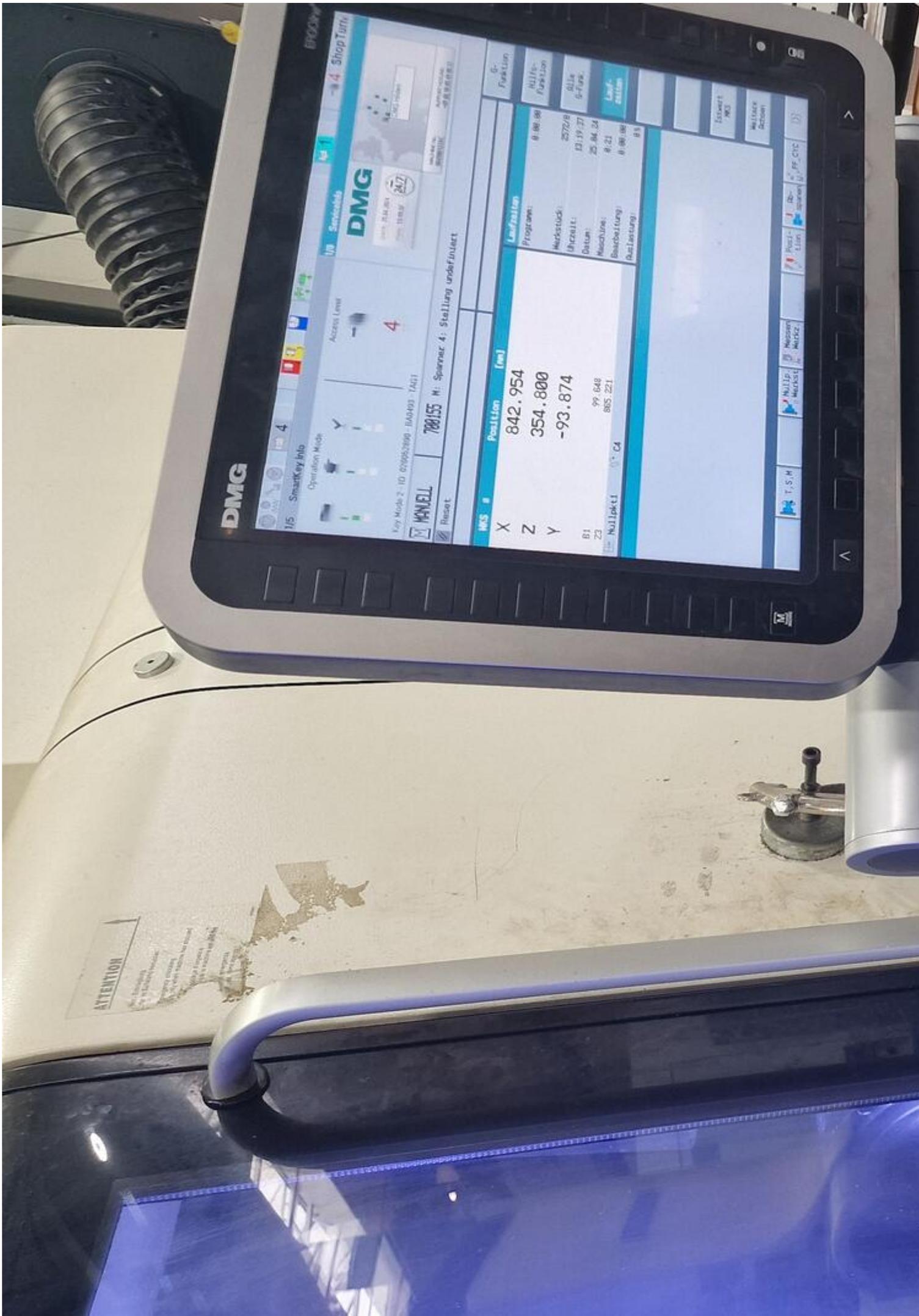








Attention
Aufmerksamkeit unter der
Verletzungsgefahr
It is prohibited to
vertical axis. Risk
It is not allowed to
vertical. Danger
L'attenzione prestare
verticale di pericolo



DMG

SmartKey Info

Operation Mode

Access Level 4

Key Mode 2 - ID: 07095200 - IDA0403 - 1421

MANUELL

700155 M: Spinnar 4: Stellung unter/über

Reset

MS #	Position [mm]
X	842.954
Z	354.800
Y	-93.874

Leistung	
Program:	0:00:00
Nocken:	2572/8
Uhrzeit:	13:19:37
Datum:	25.04.24
Maschine:	8:23
Bearbeitung:	0:00:00
Restzeitung:	0:00:00

ATTENTION

Handwritten safety instructions and warnings on a metal surface.





200 kg

200 kg

200 kg









200 kg

200 kg

200 kg

SAFARI

SAFARI

SAFARI

SAFARI

SAFARI

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SAFARI

840441

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840441





HSK63

HSK63

Video:



Asset-Trade

Assessment and Sale of Used Assets world wide

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47800 Krefeld

Germany

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Fax.: +49 2151 65 29 22

Email: info@asset-trade.de

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

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Used DMG CTX Beta 1250 TC CNC turning and milling centre

DMG GILDEMEISTER

The logo for DMG (Daimlerchrysler Machine Tools) is displayed in large, bold, white capital letters on a dark green background. The letters are set within a rounded rectangular frame.

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Spindle Speed:
5000.00 rpm
Tool Holder:
[HSK-A63](#)
Driven Tools:
48.00
Tool Capacity:
48 x
Tailstock:
No
Bezel:
Yes

Dimensions and Weight:

Height:
2067 mm
Length:
5671 mm
Width:
2721 mm
Weight:
8000 kg

Buyer Information:

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

Images:





Futtermaß Hpt-Spindel
123,289 mm

CTX beta 1250 TC
GILDEMEISTER

A8-07P21



I-15057 Tortona (AL)

Made in Italy

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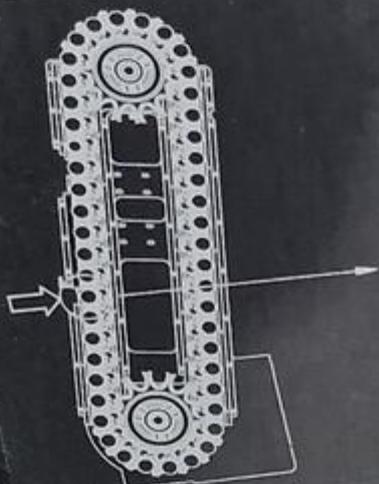
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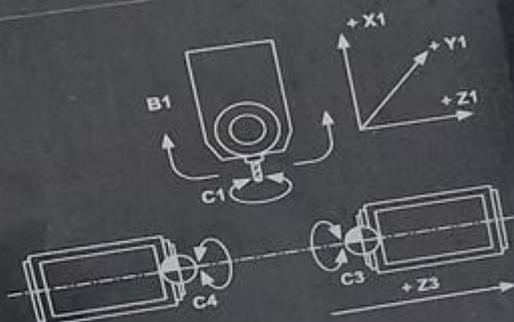
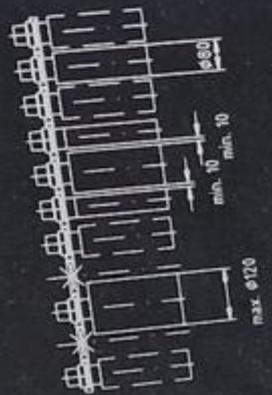
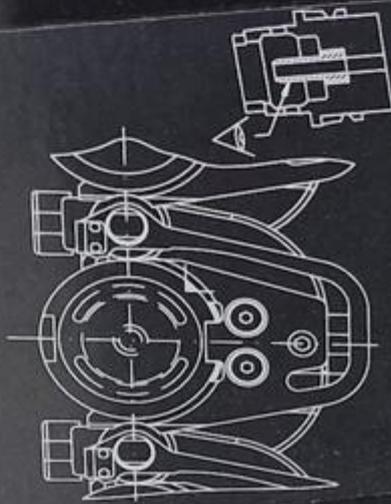


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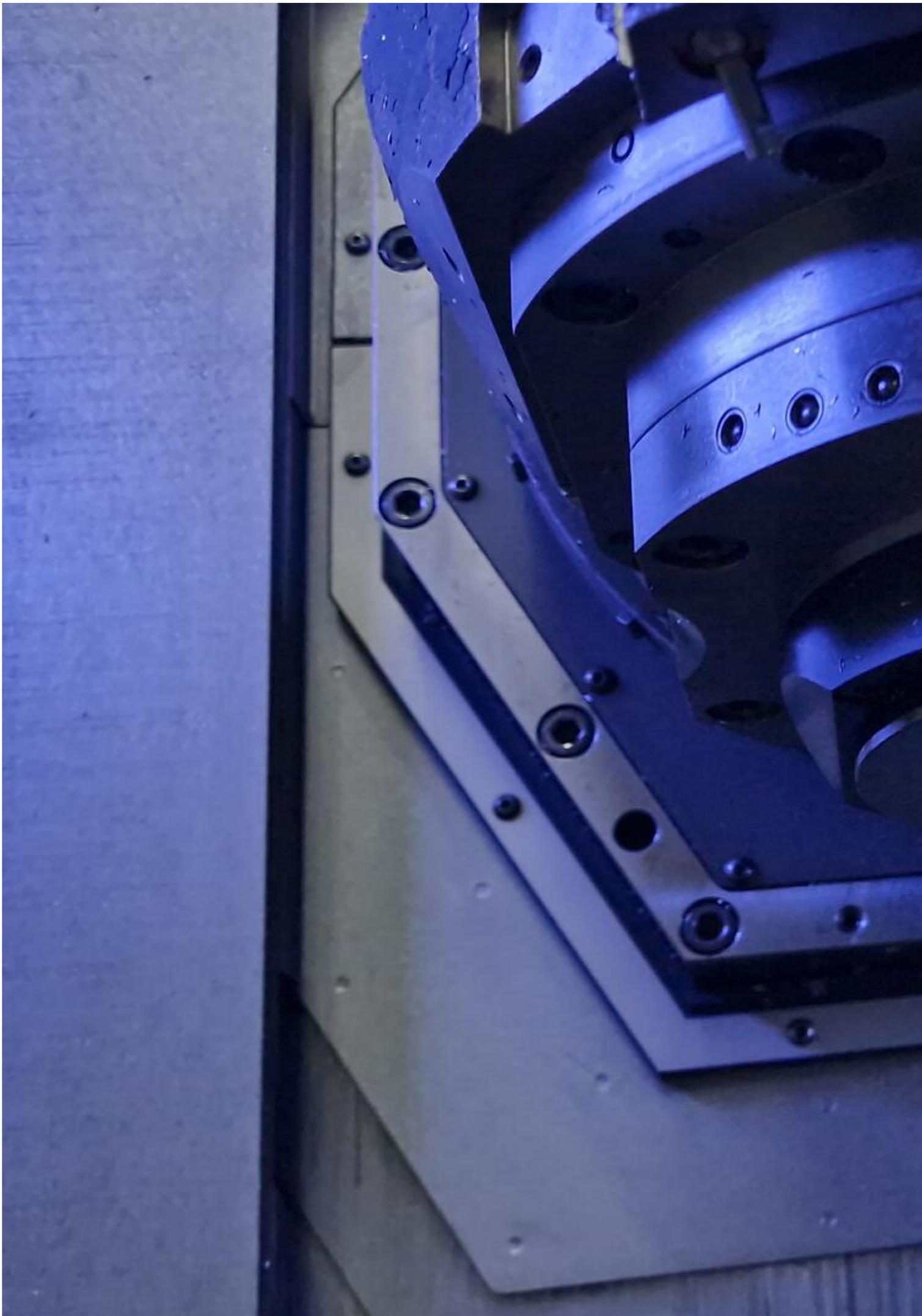


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L'attenzione prestare
verticale di pericolo



Futtermaß Hpt-Spindel
123,289 mm

Turn/Milling center
123,289 mm







200 kg

200 kg

200 kg















VNK 150/67

(bar)	14.5	22	29	36.5	44	51	58.5	68
(bar)	10	15	20	25	30	35	40	45
(bar)	16	23.5	31.5	39.5	47	55	63	70

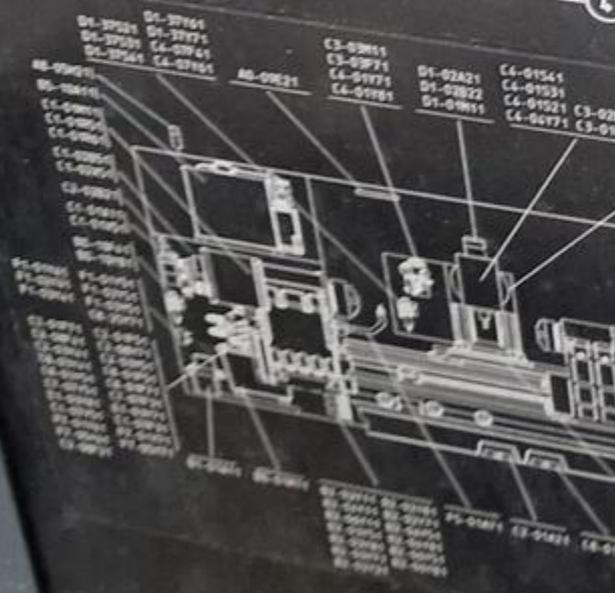
(bar)	10	20
(bar)	10	20
(bar)	11.5	23

(bar)	3250	4946	6519	8206	11465	13151	13151	15287
(psi)	145	217.6	290.1	362.6	435.1	507.6	580.1	652.7
(bar)	3597	5283	7081	8880	10566	12365	14163	15737

(bar)	2248	40
(psi)	145	20
(bar)	2585	50

62276-348895-1-0-00

	1	2	3	4	5	6	7	8	9
	50	50	2000	2000	50	3-4x	3-4x	3-4x	3-4x
	70% H ₂ O + 3% Tyfocon	HLP32				G000	K2K	K2K	K2K
		HM32					XM2	XM2	XM2
	60	120	40						
	15.9	31.8	11.1			1.8			
						0.5			

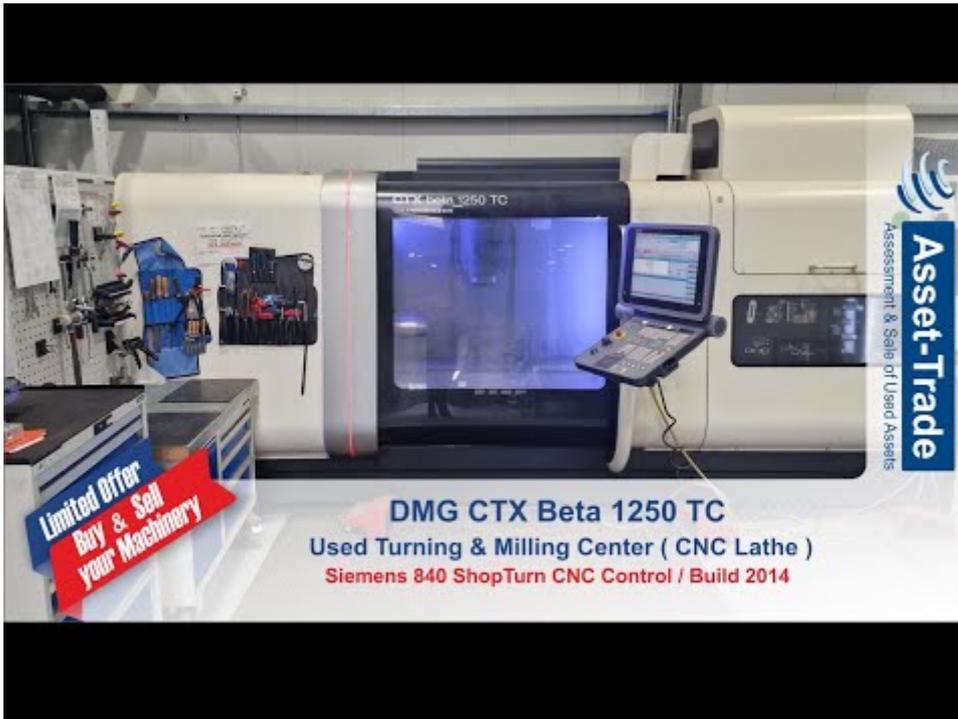




HSK63

HSK63

Video:



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