

Image not found or type unknown



Ref. No.:

R1418-04261530

Overview and Technical Data:

For Sale: Two CMZ TA30-400 CNC Lathes – Fanuc 32iB (Installed 2018)

CMZ



Year of Build:

Jan 2018

Description:

For Sale: Two (2) CMZ TA30-400 CNC Lathes – Fanuc 32iB (Installed 2018)

We are offering two (2) CMZ TA30-400 CNC Turning Centers for immediate sale. Known for their exceptional rigidity, high torque, and precision, the CMZ TA series is a powerhouse for modern machine shops.

Both machines were manufactured in 2017 and officially installed in 2018, meaning they offer modern capabilities and have been kept in great working condition. Whether you are doing heavy stock removal or high-precision finishing, these 42kW spindle machines are built to deliver.

?? Technical Specifications

- Manufacturer: CMZ
- Series: TA Series (TA30-400)
- Year of Manufacture: 2017 (Installed 2018)
- CNC Control: Fanuc 32iB
- Max Turning Diameter: 460 mm
- Center Distance: 400 mm
- Maximum Spindle Speed: 3,500 RPM
- Spindle Power: 42 kW (High Torque)
- Turret / Revolver: 12-Station Turret
- Workholding: SMW Autoblok Chuck
- Additional Features: Tailstock (Available on select units)

? Machine Condition & Highlights

As seen in the photos, these machines feature a clean, well-maintained enclosure and a robust interior setup.

- **Control & Operation:** Equipped with the highly sought-after and reliable Fanuc 32iB control system, ensuring seamless programming and operation.
- **Tooling Efficiency:** The 12-station revolver provides ample flexibility for complex turning operations, minimizing setup times between jobs.
- **Heavy Duty Cutting:** With a 42 kW spindle motor, these lathes handle tough materials and heavy cuts with ease, while the 460mm turning diameter accommodates a wide variety of workpieces.

? Why Buy a CMZ TA Series?

CMZ is globally recognized for manufacturing CNC lathes with built-in spindles and box guideways, resulting in superior thermal stability and vibration damping. Purchasing a recent-model (2017/2018) CMZ means getting OEM-level precision at a highly competitive used-market price. These units are perfect for aerospace, automotive, or general subcontract manufacturing.

Technical Data:

Technical Data:

Control:

[Series 32i](#)

Turning diameter:

460.00 mm

Spindle Speed:

3500.00 rpm

Tailstock:

No

Bezel:

No

Buyer Information:

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

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

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

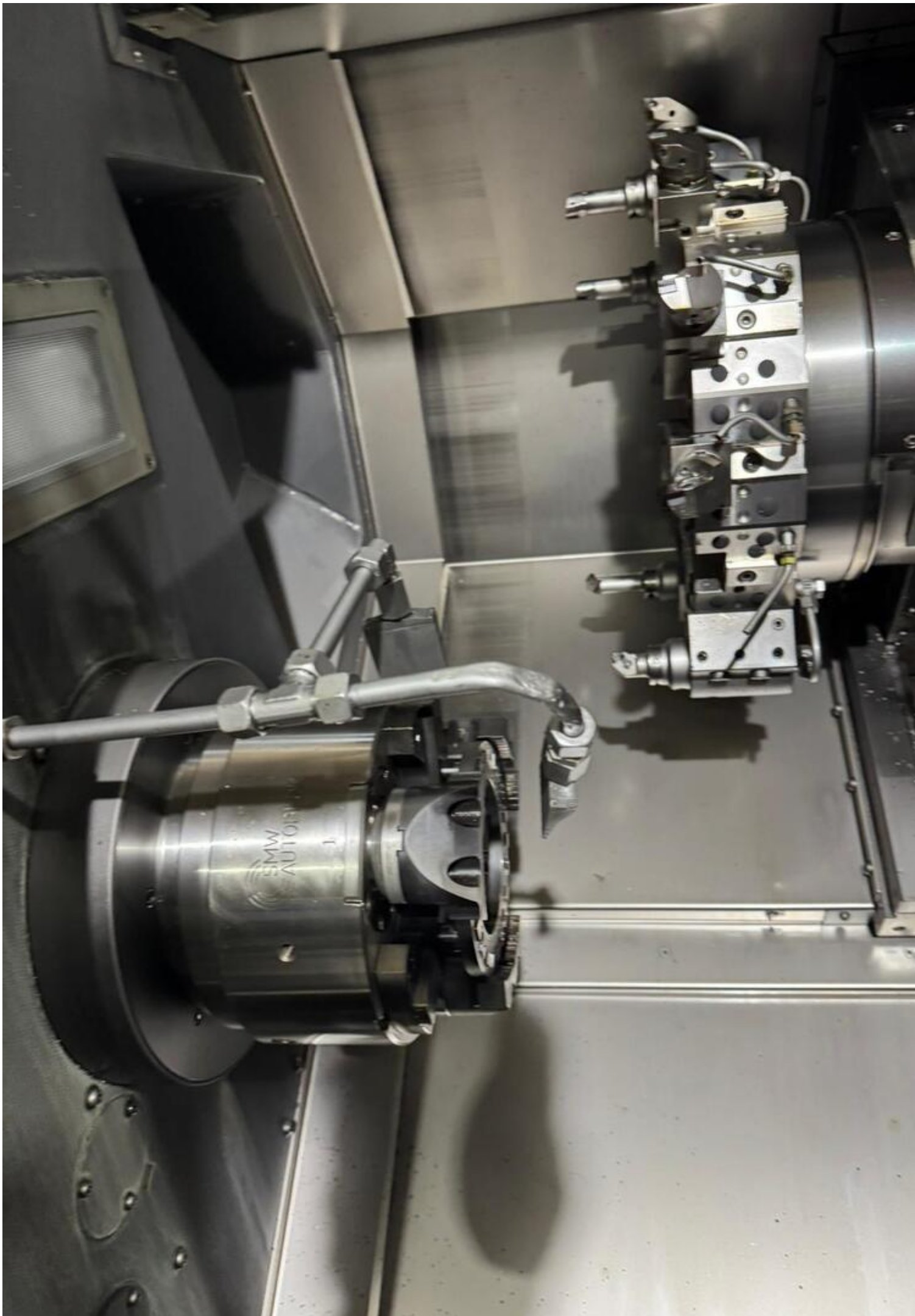
Location:

Europe

Images:

CM  **TA Series**









CMZ TA Series

194

CMZ

CM *TA Series*



SPECIFICATIONS

TECHNICAL DATA		TD15					TD20					TD25					TD30					TD35					TD45					TD55									
		TD15	TD15M	TD15Y	TD15S	TD15MS	TD15YS	TD20	TD20M	TD20Y	TD20S	TD20MS	TD20YS	TD25	TD25M	TD25Y	TD25S	TD25MS	TD25YS	TD30	TD30M	TD30Y	TD30S	TD30MS	TD30YS	TD35	TD35M	TD35Y	TD35S	TD35MS	TD35YS	TD45	TD45M	TD45Y	TD45S	TD45MS	TD45YS	TD55	TD55M	TD55Y	TD55S
GENERAL DATA	Maximum diameter of swinging over bed (mm)	950					950					950					950					950					950					950									
	Maximum diameter of swinging over slides (mm)	715					715					715					715					715					715					715									
	Maximum turning diameter (mm)	550					550					550					550					550					550					550									
	Distance between spindle and tailstock center (mm)	Z800	915					898					898					874					850					850					848								
		Z1350	1465					1448					1448					1424					1400					1400					1398								
	Distance between center of spindles (mm)	826					792					792					768					760					744					-									
	X-axis travel (mm)	380					380					380					380					380					380					380									
	Z-axis travel (mm)	Z800	800					800					800					800					800					800					800								
		Z1350	1350					1350					1350					1350					1350					1350					1350								
	Y-axis travel (mm)	-		+80		-		+80		-		+80		-		+80		-		+80		-		+80		-		+80		-		+80		-		+80		-		+80	
	B-axis travel (mm)	Z800	800					800					800					800					800					800					800								
		Z1350	1350					1350					1350					1350					1350					1350					1350					1350			
	Fast feedrate X (m/min)	30					30					30					30					30					30					30									
	Fast feedrate Z (m/min)	30					30					30					30					30					30					30									
	Fast feedrate Y (m/min)	15					15					15					15					15					15					15									
Fast feedrate B (m/min)	11		30			11		30			11		30			11		30			11		30			11		30			11		30								
Axis acceleration	1g=9.8 m/s ²					1g=9.8 m/s ²					1g=9.8 m/s ²					1g=9.8 m/s ²					1g=9.8 m/s ²					1g=9.8 m/s ²															
SPINDLE	Maximum speed (rpm)	4500					4000					4000					3500					3000					2200					1600									
	Bearing outside diameter (mm)	150					170					170					200					240					310					320									
	Bearing inside diameter (mm)	100					110					110					130					160					200					240									
	Spindle nose	ASA 6" A2					ASA 6" A2					ASA 6" A2					ASA 8" A2					ASA 11" A2					ASA 11" A2					ASA 15" A2									
	Spindle inside diameter	61					73					73					91					106					136					190									
	Maximum bar diameter	52					66					66					82					95					127					180(1)									
	Chuck diameter	175/210					210					250/ 210					255/ 315					315					315/400					500									
	Chuck bore	56/52					66					66					82					95					122/118					180									
	Spindle power (kW) (max./S6 40%)	14/8					22/15					35/19					42/27					48 (S3 25%) /39 (S1)					51 (S3 25%) /39 (S1)					51 (S3 25%) /39 (S1)									
	Turning torque (Nm)	292 (max.) 153 (S6 40%)					366 (max.) 286 (S6 40%)					900 (max.) 363 (S6 40%)					1020 (max.) 720 (S6 40%)					1500 (max.) 1273 (S3 25%) 1035 (S1)					3600 (max.) 3000 (S3 25%) 2000 (S1)					3600 (max.) 3000 (S3 25%) 2000 (S1)									
TAILSTOCK	Morse cone	Ø150x150 rotary quill	CM5		-			CM5		-			CM5		-			CM5		-			CM5		-			CM5		-			CM5		-						
		Ø110x150 rotary quill	CM4		-			CM4		-			CM4		-			CM4		-			CM4		-			CM4		-			CM4		-						
		Ø90x120 bar centre	CM5		-			CM5		-			CM5		-			CM5		-			CM5		-			CM5		-			CM5		-						
		Ø90x120 rotary quill	CM3		-			CM3		-			CM3		-			CM3		-			CM3		-			CM3		-			CM3		-						
	Tailstock travel (mm)	Z800	800					800					800					800					800					800					800								
	Z1350	1350					1350					1350					1350					1350					1350					1350					1350				
Max. force at 45 bar (kgf)	900					900					900					1500(Ø150) 1500(Ø110) 900(Ø90)					1500(Ø150) 1500(Ø110) 900(Ø90)					3000(Ø150) 1500(Ø110) 900(Ø90)					2000(Ø150) 1500(Ø110) 900(Ø90)										



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://mail.asset-trade.de/en>

Ref. No.:

R1418-04261530

Overview and Technical Data:

For Sale: Two CMZ TA30-400 CNC Lathes – Fanuc 32iB (Installed 2018)

CMZ



Year of Build:
Jan 2018

Description:

For Sale: Two (2) CMZ TA30-400 CNC Lathes – Fanuc 32iB (Installed 2018)

We are offering two (2) CMZ TA30-400 CNC Turning Centers for immediate sale. Known for their exceptional rigidity, high torque, and precision, the CMZ TA series is a powerhouse for modern machine shops.

Both machines were manufactured in 2017 and officially installed in 2018, meaning they offer modern capabilities and have been kept in great working condition. Whether you are doing heavy stock removal or high-precision finishing, these 42kW spindle machines are built to deliver.

?? Technical Specifications

- Manufacturer: CMZ
- Series: TA Series (TA30-400)
- Year of Manufacture: 2017 (Installed 2018)
- CNC Control: Fanuc 32iB
- Max Turning Diameter: 460 mm
- Center Distance: 400 mm
- Maximum Spindle Speed: 3,500 RPM
- Spindle Power: 42 kW (High Torque)
- Turret / Revolver: 12-Station Turret
- Workholding: SMW Autoblok Chuck
- Additional Features: Tailstock (Available on select units)

? Machine Condition & Highlights

As seen in the photos, these machines feature a clean, well-maintained enclosure and a robust interior setup.

- **Control & Operation:** Equipped with the highly sought-after and reliable Fanuc 32iB control system, ensuring seamless programming and operation.
- **Tooling Efficiency:** The 12-station revolver provides ample flexibility for complex turning operations, minimizing setup times between jobs.

- **Heavy Duty Cutting:** With a 42 kW spindle motor, these lathes handle tough materials and heavy cuts with ease, while the 460mm turning diameter accommodates a wide variety of workpieces.

? Why Buy a CMZ TA Series?

CMZ is globally recognized for manufacturing CNC lathes with built-in spindles and box guideways, resulting in superior thermal stability and vibration damping. Purchasing a recent-model (2017/2018) CMZ means getting OEM-level precision at a highly competitive used-market price. These units are perfect for aerospace, automotive, or general subcontract manufacturing.

Technical Data:

Technical Data:

Control:

[Series 32i](#)

Turning diameter:

460.00 mm

Spindle Speed:

3500.00 rpm

Tailstock:

No

Bezel:

No

Buyer Information:

Condition:

[Very good condition](#)

Available:

[Immediately](#)

Sold as:

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

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

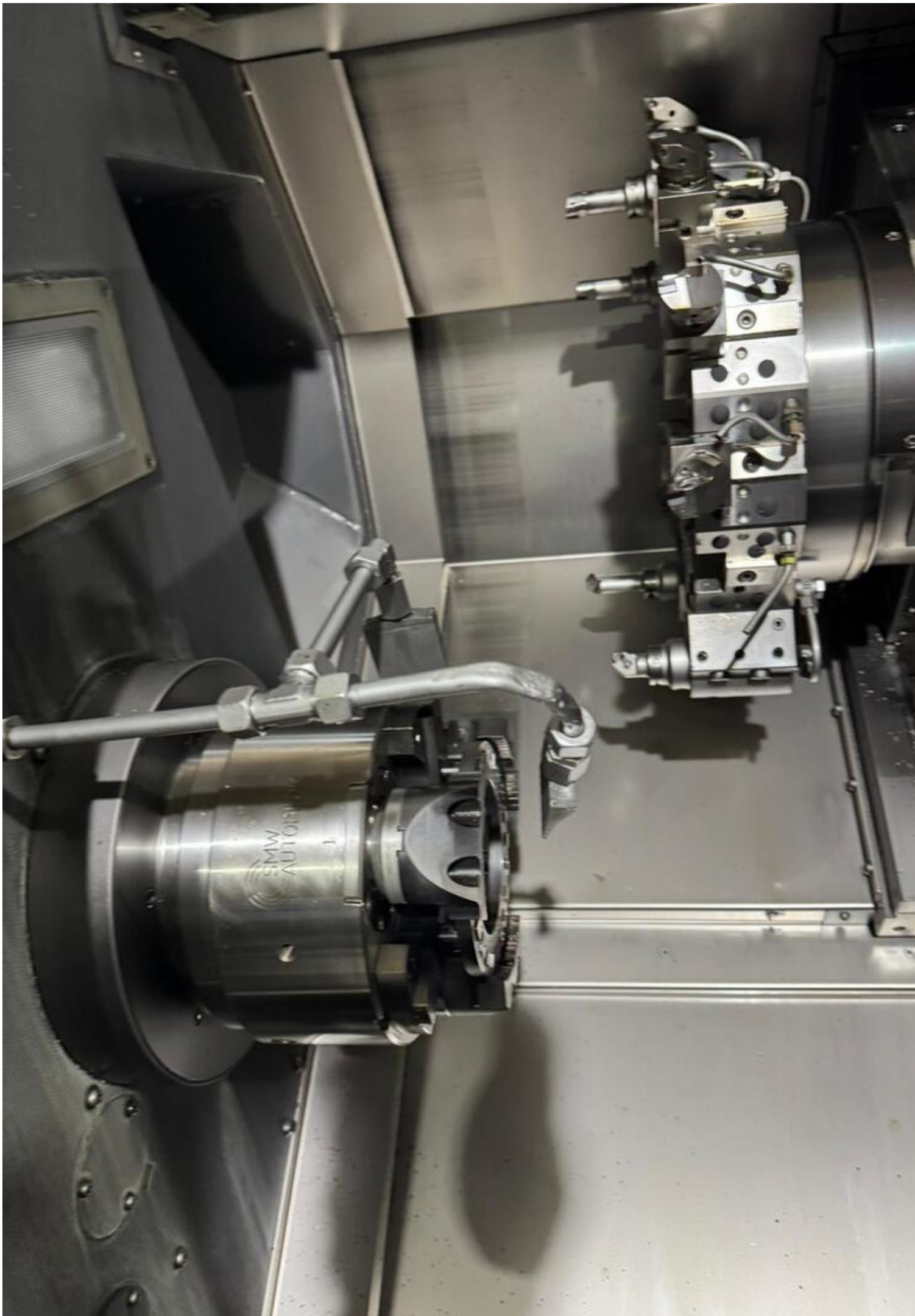
Location:

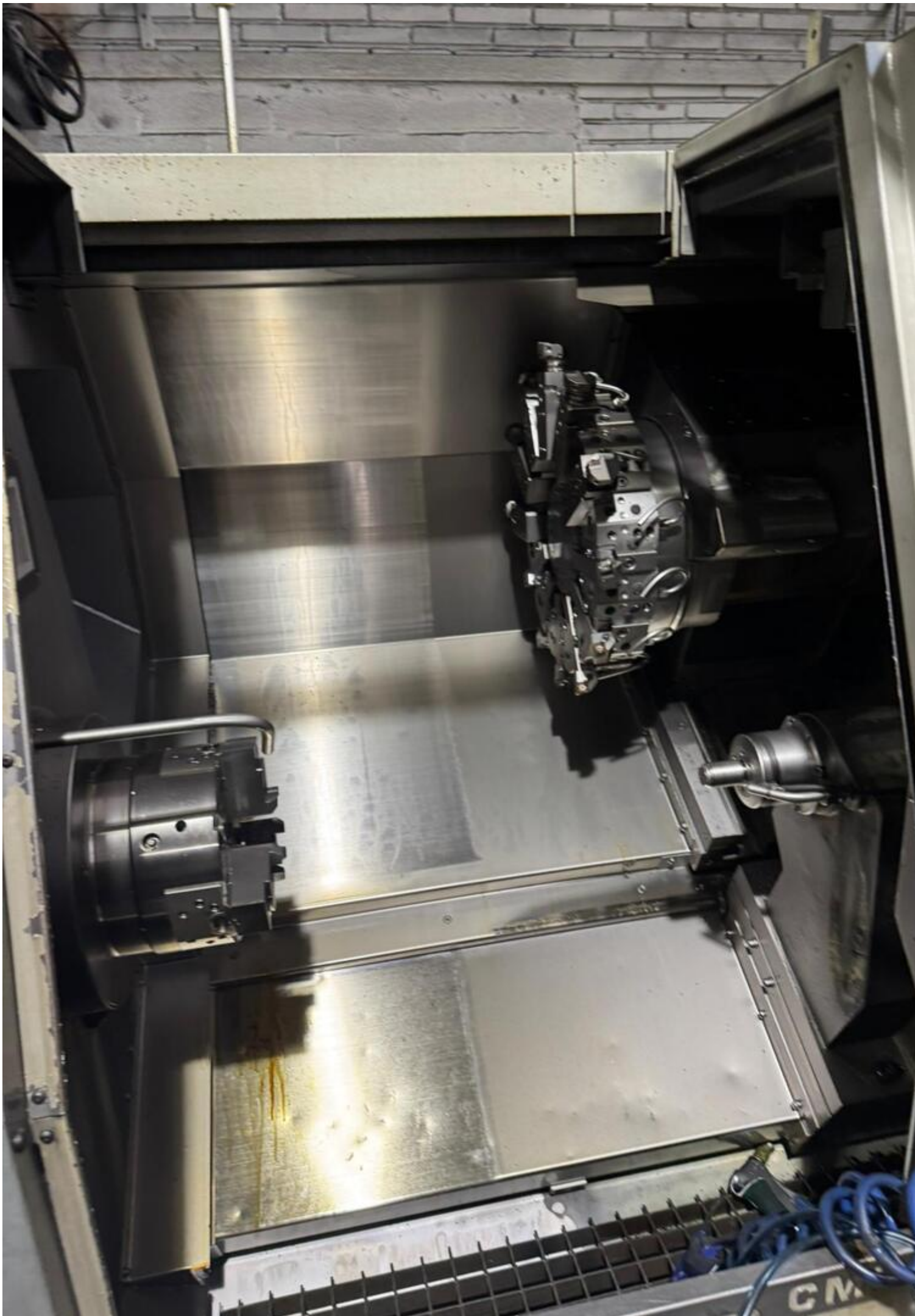
Europe

Images:

CM  **TA Series**









CMZ TA Series

194

CMZ

CM *TA Series*





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://mail.asset-trade.de/en>

Generated on 02.06.2026

© Copyright 2026 - [Asset-Trade](#)

Page