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Ref. No.:

1411-03212000

Overview and Technical Data:

TOYODA FA800 SX High-speed machining centre

[TOYODA](#)

A large, stylized graphic of the letters 'TOY' in white, set against a vibrant red background. The letters are bold and blocky, with a slight shadow effect. The 'T' is on the left, the 'O' is in the middle, and the 'Y' is partially visible on the right edge. The background has rounded corners on the left and bottom.

Year of Build:

May 2006

Description:

Used TOYODA FA800SX Horizontal Machine Center

- CNC Controls: Fanuc i31
- Spindel hours: 5178

Technical Details:

Work area:

- Axis stroke X (table): 1,450 mm
- Axis stroke Y (spindle head): 1,250 mm
- Axis stroke Z (column): 1,550 mm
- Rapid Travel: 50 m/min

Pallet changer and table:

- Number of pallets: 2x
- Dimensions: 800 x 800 mm
- Indexing angle: NC-table: 0.001°
- Indexing time, 0–90°: 5.0s
- Pallet height from floor: 1,300mm
- Max. load on pallet: 2.500kg

Automatic tool changer

- Tool holding capacity : 60x

Spindle

- Spindle speed (min-1): 15,000 min

The FH800SX-i is a powerful high-speed horizontal machining centre with a 6,000 rpm spindle, optional high-torque 8,000 rpm or 15,000 rpm spindle and a fast feed rate of 2,127 rpm (54 m/min). This machine has a double ball screw drive on the Y and Z axes and a Meehanite cast iron base for improved rigidity. The wide working area enables the machining of large parts.

Technical Data:

Technical Data:

Control:

[CNC](#)

Spindle Hours:

7.109 hrs.

Spindle Speed:

15.000 rpm

Tool Holder:

BT50

Tool Capacity:

60 x

Travels:

X-Axis:

1.450 mm

Y-Axis:

1.250mm

Z-Axis:

1.550 mm

Dimensions and Weight:

Height:

3.680 mm

Width:

4.680 mm

Length:

7.710 mm

Weight:

28.000 kg

Buyer Information:

Condition:

[Very good condition](#)

Availability:

[Sold](#)

Sold as:

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

VAT:

[19 %](#)

Buyers Premium:

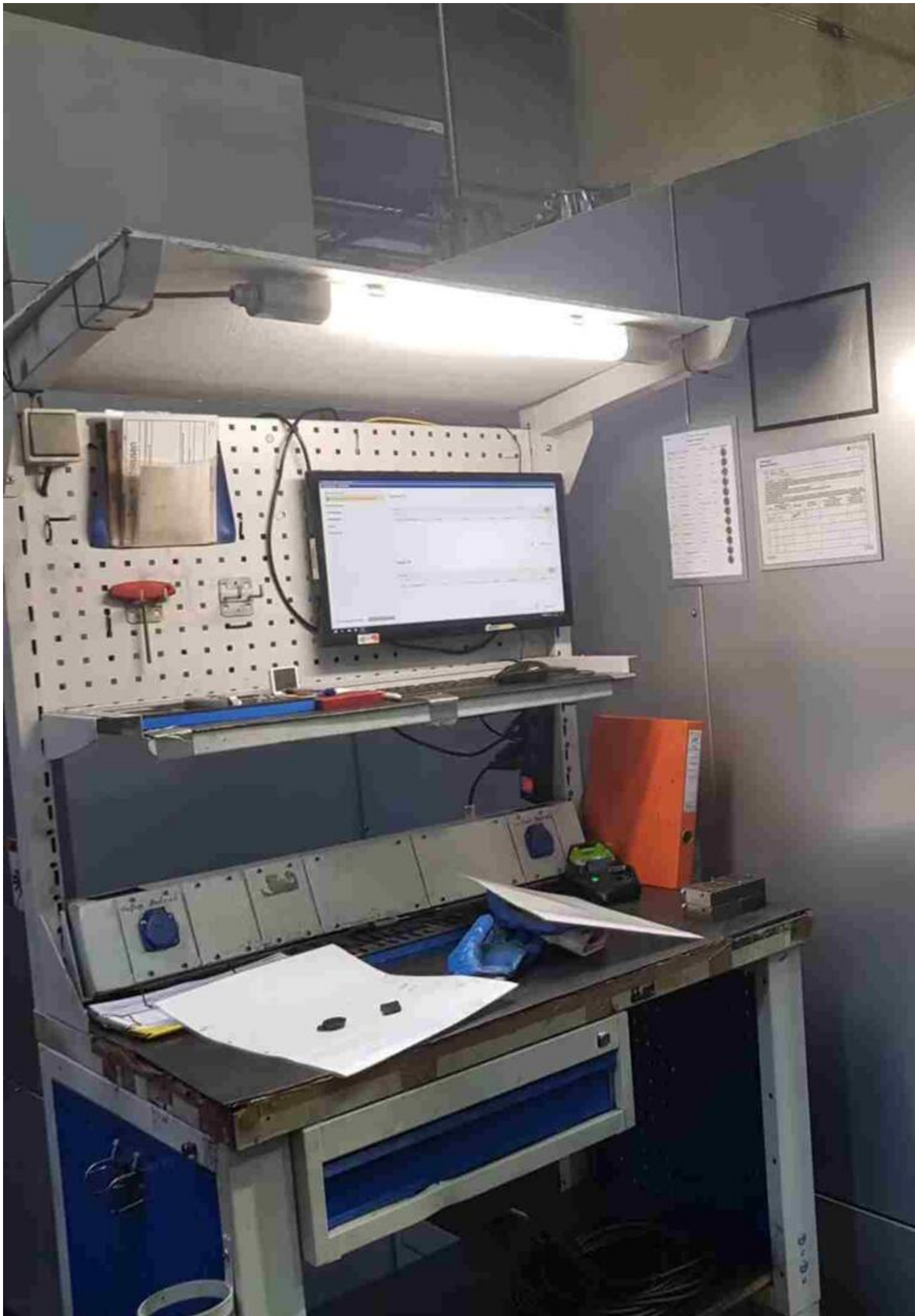
[18 %](#)

Location:

Germany

Images:







Maschine

53

XKS0008H3









FANUC Series 3i-MODEL A

Emergency stop and status indicators:

- Green emergency stop button (top)
- Yellow warning indicator (middle)
- Red stop indicator (bottom)

Touchscreen display showing machine status:

- Program name: 00000001
- Group to be done: 00000001
- Machine status: STOP
- Time: 11:50:00

Override and speed control knobs:

- Override knob (top)
- Rapid feed knob (middle)
- Cut feed knob (bottom)

QWERTY keyboard and numeric keypad:

- QWERTY keyboard
- Numeric keypad (7-9, 4-6, 1-3, 0)
- Function keys (F1-F12)

Special function keys:

- X, Y, Z, 4
- Home keys (HOM)
- Feed keys (FEED)
- Other function keys (e.g., AUTO, STOP)

Physical buttons and dials:

- Red emergency stop dial
- CYCLE START (green button)
- FEED HOLD (yellow button)
- DOOR LOCK (black button)
- DOOR UNLOCK (black button)
- OPERATION MODE selector (1, 2)







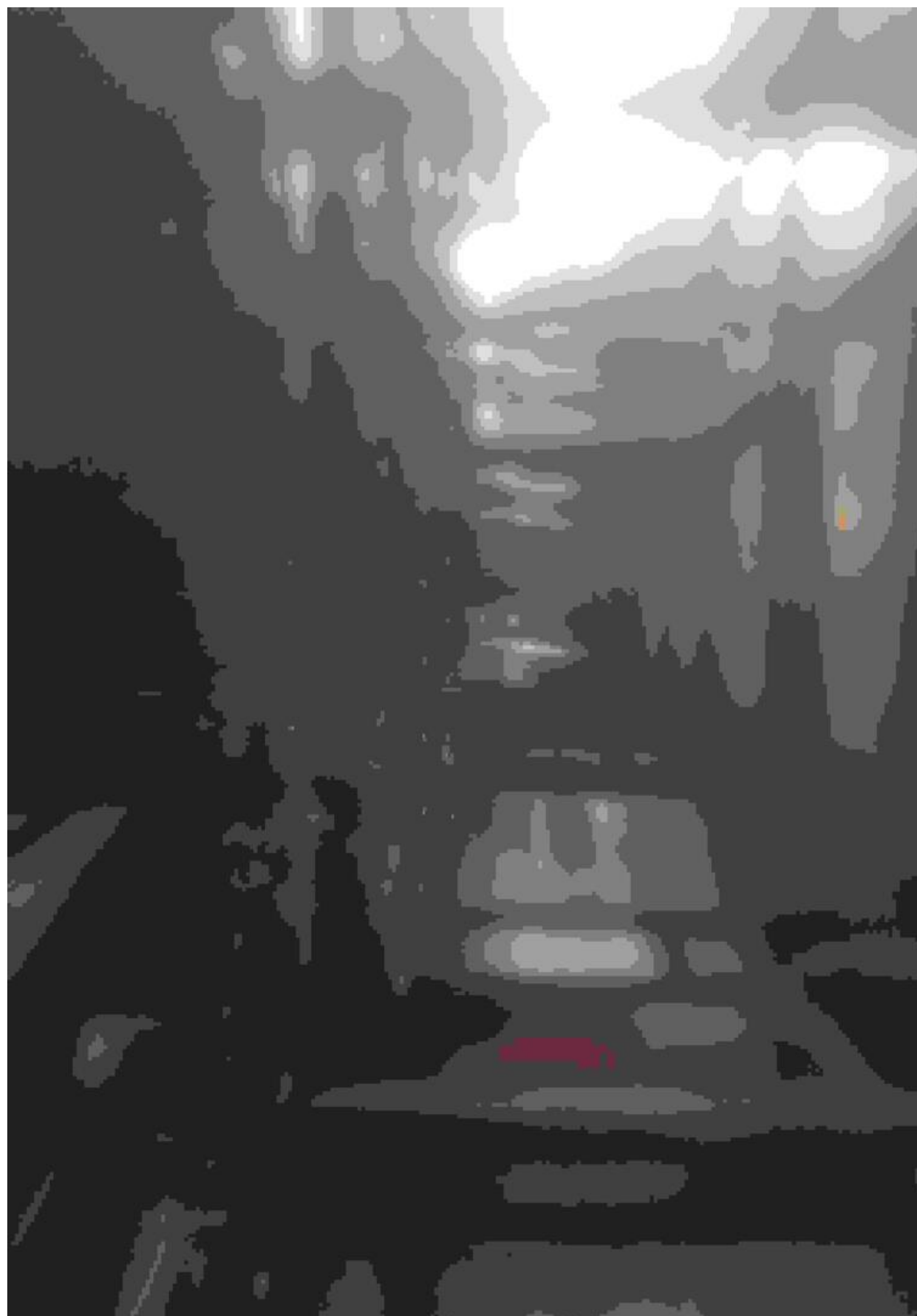
AUTO
CYCLE

ALARM



NEXT
CYCLE
START





Überprüfung der ortsfesten Maschinen
DIN VDE 0113, DGUV Vorschrift 3

ESM

Elektro-Sicherheit-Menzel

Tel. 03 44 64 / 66 28 4-0

Nächste F

1	2	3	4	5	6	7	8	9
2019	2020	2021	2022	2023	2024	2025	2026	2027

CONTROL SYSTEM

JTEKT CORPORATION

MACH. No. **NS1554** TYPE

SUPPLY VOLTAGE **380V** V FRE

PHASE **3** FULL LOAD AM

I.C. OF CIRCUIT BREAKER

AMP. OF LARGEST LOAD

MAX. BREAKER SIZE

ELECTRICAL DIAGRAM No. **0**

DATE **2006.5**

1-1, Asahimachi, Kariya, Ai

JTEKT

TYPE **FR80USX** MFG.

MACH. No. **NS1554** DATE

JTEKT CORPORATION

KARIYA, JAPAN



⚠ ⚠
Vor Inbetriebnahme
sicherstellen, dass alle
Sicherungsmaßnahmen
ergriffen sind.
Diese Maschine darf
nicht ohne Schutz vor
Berührung in Betrieb
genommen werden.
Vor dem Start-up, die
Maschine vollständig
prüfen und die Bedien-
anleitung lesen. Diese
Maschine darf nicht
mit Wasser besprüht
werden.
Avertissement en français
avant de commencer
l'opération de la machine.
Cette machine ne doit
pas être utilisée sans
protection adéquate.
Lire attentivement le
manuel d'instructions
avant de commencer à
utiliser la machine.

Typ
Type
Type

600 K-

Auftr.-Nr.
Order No.
No. de commande

200622

Ref.-Nr.
Ref.-No.
No. Ref.

Baujahr
Year of constr.
Année de constr.

2006

Serien-Nr.
Serial No.
No. de Série

306014

Knoll Maschinenbau GmbH
Schwarzachstr. 20
D-88348 Bad Saulgau



Maschine

53

Not-Aus



Überprüfung der ortsfesten Mas
DIN VDE 0113, DGUV Vorschrift

ESM

Elektro-Sicherheit-Menzel

Tel. 03 44 64 / 66 28 4-0

Nä

1	2	3	4	5	6		
2019	2020	2021	2022				

Typ
Type
Type

SF 1000/T

Auftr.-Nr.
Order No.
No. de commande

200622436

Ref.-Nr.
Ref.-No.
No. Ref.

Baujahr
Year of constr.
Année de constr.

2006

Serien-Nr.
Serial No.
No. de Série

306011

Knoll Maschinenbau GmbH
Schwarzachstr. 20
D-88348 Bad Saulgau



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.:
1411-03212000

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[TOYODA](#)

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- Tool holding capacity : 60x

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Technical Data:

Technical Data:

Control:

[CNC](#)

Spindle Hours:

7.109 hrs.

Spindle Speed:

15.000 rpm

Tool Holder:

[BT50](#)

Tool Capacity:

60 x

Travels:

X-Axis:

1.450 mm
Y-Axis:
1.250mm
Z-Axis:
1.550 mm

Dimensions and Weight:

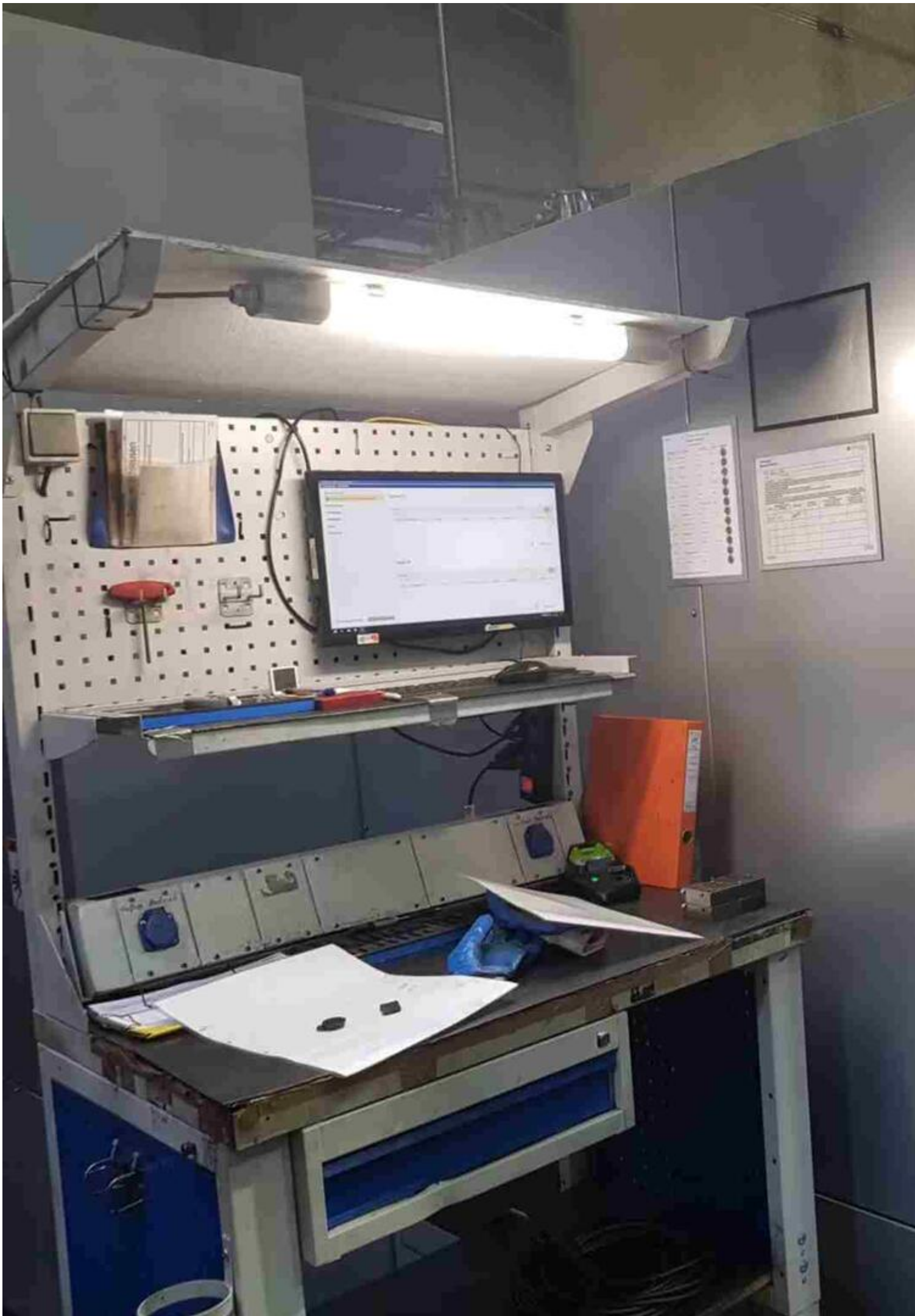
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3.680 mm
Width:
4.680 mm
Length:
7.710 mm
Weight:
28.000 kg

Buyer Information:

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

Images:







Maschine

53

XKS0008H3









FANUC Series 3i-MODEL A

Emergency stop and status indicators:

- Green emergency stop button (top)
- Yellow warning indicator (middle)
- Red stop indicator (bottom)

Control panel display screen showing:

- Program name: GROUP TO BE CHANG
- Machine status: STOP
- Coordinates: X, Y, Z, A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z
- Buttons: FWD, REV, STOP, PAUSE, CLEAR, END, etc.

Override and speed control knobs:

- Override knob (top)
- Feed rate knob (middle)
- Quick feed knob (bottom)

QWERTY keyboard and numeric keypad:

- QWERTY keyboard
- Numeric keypad (7-0)
- Function keys: CTRL, ALT, etc.

Special function keys:

- X, Y, Z, 4
- Home keys (HOM)
- Axis keys (X, Y, Z)
- Mode keys (MAN, AUTO)
- Other function keys (e.g., FEED HOLD, STOP)

Bottom control row with large buttons and dials:

- Red emergency stop dial
- CYCLE START (green button)
- FEED HOLD (yellow button)
- DOOR LOCK (black button)
- DOOR UNLOCK (black button)
- OPERATION MODE (1, 2 dials)







AUTO
CYCLE

ALARM



NEXT
CYCLE
START





Überprüfung der ortsfesten Maschinen
DIN VDE 0113, DGUV Vorschrift 3

ESM

Elektro-Sicherheit-Menzel

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Nächste F

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JTEKT CORPORATION

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JTEKT

TYPE **FR80USX** MFG.

MACH. No. **NS1554** DATE

JTEKT CORPORATION

KARIYA JAPAN



⚠ ⚠

Bei Inbetriebnahme
Sicherheitsvorschriften
beachten!
- Lesen
- Diese Maschine nur
dann in Betrieb setzen,
wenn alle Schutzvorrichtungen
sicher sind.

Before start up, the
operator should read the
manual carefully.
This is the only way to
avoid any accidents.
The machine should only
be started when all safety
devices are in place.

Avant le début en service,
lire attentivement le
manuel de la machine.
C'est la seule façon de
éviter tout accident.
Ne pas commencer à
utiliser la machine que
lorsque tous les dispositifs
de sécurité sont en place.

Mod. No. 11 100 100

Typ
Type
Type

600 K-

Auftr.-Nr.
Order No.
No. de commande

200622

Ref.-Nr.
Ref.-No.
No. Ref.

Baujahr
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