FIMOTEC

TECHNICAL SHEET
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# Used machining center Makino a61nx-5E (2013)

Machining centers and boring mills · Production machine · Ref. 202446 · 2013

**Price: on request**









Makino a61nx-5E machining center from 2013. Main specifications: X/Y/Z travels 730 × 730 × 680 mm, 400 × 400 mm table, HSK-A63 spindle up to 24,000 rpm, 133-tool magazine. Equipment stated: through-spindle coolant, chip conveyor, probe, 4th axis, 5th axis. Stated condition: 12,000 spindle hours. Production machine: machining center suited to producing prismatic parts (plates, housings, flanges) in small and medium batches. Stored in Haguenau, France (ref. 202446), price on request.

## SPECIFICATIONS

| | | |
|---|---|---|
| **Control** | | |
| Number of axes | 5 | Manufacturer |
| **Travels** | | |
| X travel | 730 mm | Measured |
| Y travel | 730 mm | Measured |
| Z travel | 680 mm | Measured |
| **Spindle** | | |
| Spindle taper | HSK-A63 | Measured |
| Spindle speed | 24,000 rpm | Measured |
| **Table and workpiece** | | |
| Table size | 400 × 400 mm | Measured |

| | | |
|---|---|---|
| Table load | 150 kg | Manufacturer |

**Tooling**

| | | |
|---|---|---|
| Tool magazine capacity | 133 | Measured |
| Tool change time | 0.9 s | Manufacturer |
| Max. tool diameter | 170 mm | Manufacturer |
| Max. tool length | 510 mm | Manufacturer |
| Max. tool weight | 12 kg | Manufacturer |

**Feeds**

| | | |
|---|---|---|
| Feed range | 48,000 mm/min | Manufacturer |
| Rapid traverse X/Y | 48 m/min | Manufacturer |
| Rapid traverse Z | 43 m/min | Manufacturer |

**Condition**

| | | |
|---|---|---|
| Spindle hours | 12,000 h | Measured |

Measured: value measured on the machine. Manufacturer: data from the manufacturer's documentation, linked to its source.

**Specifications from the original listing, to be confirmed before purchase.**

## EQUIPMENT

- Through-spindle coolant
- Probe
- 5th axis
- Chip conveyor
- 4th axis
- Pallet changer

**See the sheet online, photos and price request**

https://www.vente-machine-outil.com/en/machines/machining-center-makino-a61nx-5e-2013/

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