

Data Sheet

Reference No.: 51566

Turning and Milling Center

Brand: MAZAK
Model: INTEGREX I-250 HS X 1500
YoM, approx.: 2022 used
Reconditioned:
Controls: CNC controls MAZATROL



basic functions

number of spindles: 2

Working Range Turning

turning diameter (max): 670 mm
bar diameter (max): 102 mm
workpiece length max.: 1519 mm

main spindle

spindle revolutions (max): 3300 /min
drive power: 22 kW
spindle torque: 883 Nm
spindle bore diameter: 102 mm
spindle positioning: 0.0001 °
c-axis: yes

counter spindle

spindle revolutions (max): 5000 /min
drive power: 18.5 kW
spindle positioning: 0.0001 °
c-axis: yes

X/Z slide

Z-axis travel: 1585 mm
X-axis travel: 695 mm
Y-axis travel: 300 mm
- rotation speeds (max): 12000 /min
- drive power: 24 kW

Tool magazine

number of positions: 74

Electrical specifications

mains voltage: 400 V
mains frequency: 50 Hz

attachments (turning)

bar magazine: yes
chip conveyor: yes
coolant unit: yes
through spindle coolant
attachment: yes
hydraulic system: yes
European CE standards: yes

Additional Information:

Accessories Equipment: - Cooling through the spindle, 15 bar - 5-axis simultaneous machining package - Multitool function/flashtool - Synchronised thread cutting - Cylinder interpolation - Interface for bar loader - Parts catcher - 3-jaw chuck Kitagawa BB212 for main spindle - 3-jaw chuck Kitagawa B208 for counter spindle - Mayfran ConSep2000IWS-200: Chip conveyor, drum filter, high-pressure pump 15 bar - Bar loader Top Automazione MGE100SX Mint condition with only 430 hours of pure machining.

Seller:

ProdEq Trading GmbH
Emanuel Unger
Reckholder 1, 9527 Niederhelfenschwil, Switzerland
+41 71 948 70 60
emanuel.unger@prodeq.ch

Photos & Documents

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