

Data Sheet

Reference No.: 53190

Obdelovalni center za struženje in rezkanje

Brand: MAZAK
Model: INTEGRIX 400-IVS X 1500 U
YoM, approx.: 2007 used
Reconditioned:
Controls: CNC krmiljenje MAZATROL MATRIX



basic functions

number of spindles: 2
number of y-axes: 230

Working Range Turning

turning diameter (max): 760 mm
bar diameter (max): 102 mm
workpiece length max.: 1524 mm

main spindle

spindle revolutions (max): 33000 /min
moč motorja: 30 kW
glavna pozicioniranja vretena: 0.0001 °

counter spindle

spindle revolutions (max): 4000 /min
moč motorja: 26 kW
glavna pozicioniranja vretena: 0.0001 °

X/Z slide

Z-axis travel: 1585 mm
X-axis travel: 630 mm
Y-axis travel: 230 mm
rotating range B-axis up to: 0.001 °
- rotation speeds (max): 12000 /min
- drive power: 18.5 kW

Tool magazine

number of positions: 80

Electrical specifications

mains voltage: 400 V
mains frequency: 50 Hz

attachments (turning)

chip conveyor: yes
through spindle coolant
attachment: yes
European CE standards: yes

Additional Information:

Capto C6 High-pressure pump 70 bar 20 l/min . PLC with 7 pressure stages Chip conveyor MAYFRAN CONSEP 2000 II 70 bar 20 l/min . PLC with 7 pressure stages Interface for bar loader Automatic parts catcher Synchronised thread cutting EIA/ISO 5-axis simultaneous machining Preparation of flash tool, multitool Tool tip control simultaneous 5-axis Shape compensation for rotating axes Cylinder interpolation Linear scale X-axis Full C-axis counter spindle 1 pc. 3-jaw chuck, Kitagawa B212 1 pc. 3-jaw chuck, Kitagawa B210 CE mark Documentation

Seller:

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Photos & Documents

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