

Data Sheet

Reference No.: 53587

Machining Center - Vert.

Brand: MAZAK
Model: VCN 510 HS
YoM, approx.: 2006 used
Reconditioned:
Controls: CNC controls MAZATROL 650 M NEXUS



Working Range -cubic-

X-axis travel:	1050 mm
Y-axis travel:	510 mm
Z-axis travel:	510 mm
distance spindle nose - table surface (max.):	660 mm

spindle / head

spindle revolutions (max):	15000 /min
tool fixture: ISO SK 40	
drive power:	30 kW

Axis drives

traverse velocity X (max):	50000 mm/min
traverse velocity Y (max):	50000 mm/min
traverse velocity Z (max):	50000 mm/min
rapid traverse X:	50000 mm/min
rapid traverse Y:	50000 mm/min
rapid traverse Z:	50000 mm/min

Tool magazine

number of positions:	30
tool diameter max.:	80 mm
- with free neighbour positions:	125 mm
tool length max.:	350 mm
tool weight max.:	8 kg

attachments

chip conveyor: yes
through spindle coolant
attachment: yes

Additional Information:

Additional options • Cooling through the spindle • Tool length measurement • Mazak Monitoring System B, incl. Renishaw OMP60 measuring probe • Chip conveyor, ejection on the left • Cover flushing • High-pressure pump, 15 bar • Made in Japan

Seller:

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Photos & Documents

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