

Data Sheet

Reference No.: 48185

Machining Center - Univ.

Brand: DMG
 Model: DMU 50 EVOLUTION
 YoM, approx.: 2000 used
 Reconditioned:
 Controls: CNC controls



Working Range -cubic-

number of processing axes (excl parallel axes):	5
X-axis travel:	500 mm
Y-axis travel:	420 mm
Z-axis travel:	380 mm

spindle / head

spindle revolutions (max):	18000 /min
tool fixture: HSK A63	
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Axis drives

feed velocity (max):	20000 mm/min
rapid traverse:	50000 mm/min

Tool magazine

number of positions:	60
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Electrical specifications

mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	2500 mm
space requirements -front/back-:	2600 mm
total height:	2440 mm
total weight approx.:	6000 kg

attachments

zero-point workholding system:
 yes
 chip conveyor: yes
 coolant unit: yes
 band filtration unit: yes
 through spindle coolant
 attachment: yes
 closed cabin: yes
 European CE standards: yes

Additional Information:

Total spindle hours: 38237 hours.
 machine in production until Mai 2025 Control system
 overhauled in 2024

Seller:

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Photos & Documents

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