

Data Sheet

Reference No.: 42774

Machining Center - Univ.

Brand: DMG
Model: DMU 100 T
YoM, approx.: 2004 used
Reconditioned:
Controls: CNC controls HEIDENHAIN MILLPLUS IT



Working Range -cubic-

number of processing axes (excl parallel axes):	5
.. among of them simultaneous CNC axes:	5
X-axis travel:	1080 mm
Y-axis travel:	710 mm
Z-axis travel:	710 mm
rotating range B-axis from:	-91 °
rotating range B-axis up to:	12 °
rotating range C-axis from:	0 °
rotating range C-axis up to:	360 °

Table

table surface (left-right):	1500 mm
table surface (front-back):	800 mm

spindle / head

spindle type: tilting head	
spindle revolutions (max):	12000 /min
tool fixture: ISO SK 40	

Tool magazine

number of positions:	32
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Electrical specifications

mains power supply:	39 kVA
mains voltage:	400 V
mains frequency:	50 Hz

Dimensions / weights

space requirements -left/right-:	5000 mm
space requirements -front/back-:	7700 mm
total height:	3200 mm
total weight approx.:	11500 kg

attachments

coolant unit: yes
through spindle coolant
attachment: yes
closed cabin: yes
European CE standards: yes

Additional Information:

Switch-on hours: 58`000h
Operating hours: 17`250h

Operating mode 3+4
IKZ 40 bar

2018 new spindle installed - current 3000 hrs

exclusiv:
- tool holders (approx. 70-80 pieces)
- 2 jucks

Seller:

ProdEq Trading GmbH
Michael Weishaupt
Reckholder 1, 9527 Niederhelfenschwil, Switzerland
+41 71 948 70 60
michael.weishaupt@prodeq.ch

Photos & Documents

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