

DECKEL- MAHO DMG

DMC 104 V linear

Stock no. :1022-2381

MACHINE-DATA

Machinetype	: Machining Center - Vertical
Make	: DECKEL- MAHO DMG
Type	: DMC 104 V linear
Year	: 2005
Control type	: CNC
Control	: Heidenhain iTNC 530
Storage location	: Monheim am Rhein
Origin	: Germany
Delivery time	: Immediately
Quotation	: Ex warehouse, loaded on truck
Price	: on request



TECHNICAL DATA

x-travel	1040 mm
y-travel	600 mm
z-travel	500 mm
Control	Heidenhain iTNC 530
table surface area	1250 x 600 mm
table load	600 kg
tool taper	SK 40
spindle turning speed range	1 - 8000 U/min
max. torque on the spindle	(S1/S6) 140/200 Nm
feed range	40000 mm/min
rapid power traverse in X-and Z direction	70 m/min
rapid motion - y-axis	40 m/min
spindle drive	(100/40 % ED) 13/19 kW
total power requirement	39 kVA
weight of the machine ca.	8,9 t

TECHNICAL DESCRIPTION

Operating hours 70278



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Spindle hours 23335

*Please note the enclosed geometry measurement report
with the tool pull-in force measurement.*

Equipment:

CNC control Heidenhain iTNC 530

Electronic handwheel Heidenhain HR 410

Motor spindle with increased torque

Direct path measuring system in Y-Z axis

Preparation for measuring probe

30-station tool changer, tool diameter 100/140 mm, length 300, weight 7 kg

ROTOCLEAR

Production package 2

Internal coolant supply through the spindle 20 bar

Coolant system with paper belt filter

Cooling device blown air through the spindle center selectable via M function

Chip conveyor

Bed flushing

Linear drive in the X-axis

Operating mode 4 Program check with extended manual intervention

Machine documentation

Transport dimensions: 4100 x 2500 x 3000 mm

VIDEO-LINKS

Video No.1 : https://www.youtube.com/embed/pM5T4JDp_oY

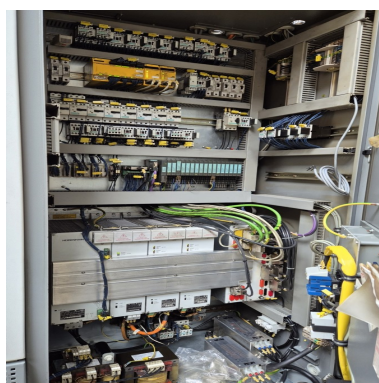
WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2381>

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Technical details and information subject to amendments and errors.

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