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

Technical details and information subject to amendments and errors.

DECKEL- MAHO DMG

DMC 104 V linear

Stock no. :1022-2381

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

DECKEL- MAHO DMG

DMC 104 V linear

Stock no. :1022-2381