DMG-MORI

NHX 5000

Stock no. :1022-2454



MACHINE-DATA

Machinetype	: Machining Center - Horizontal
Make	: DMG-MORI
Type	: NHX 5000
Year	: 2014
Control type	: CNC
Control	:
Storage location	: Monheim am Rhein
Origin	: Germany
Delivery time	: Immediately
Quotation	: Ex warehouse, loaded on truck
Price	: on request

TECHNICAL DATA

x-travel	730	mm
y-travel	730	mm
z-travel	880	mm
total power requirement	57	kVA
weight of the machine ca.	11,5	t
dimensions of the machine ca.	5,5 x 3,0 x 2,8	m

TECHNICAL DESCRIPTION

Operating hours and spindle hours: 23.323 / 15.894

CNC control: Siemens 840D sl

TECHNICAL DATA:
X-axis travel: 730 mm
Y-axis travel: 730 mm
Z-axis travel: 880 mm

Max. spindle speed: 12.000 rpm

Technical details and information subject to amendments and errors.

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Max. torque: 102 Nm
Tool taper: SK40

Max. workpiece weight per pallet: 500 kg
Max. workpiece diameter: 630 mm
Max. workpiece height: 900 mm
B-axis (table) 360 x 0,001 deg.

Number of tool positions: 40

FEED RATES
Max. feed rate: 60.000 mm/min
Rapid traverse: 60 m/min
Jog feed rate: 0 – 5.000 mm/min

Total power requirement: 57 kVA
Machine weight: approx. 11.5 tonnes
Space requirement: 5.5 x 3.0 x 2.8 m

EQUIPMENT AND ACCESSORIES
2-station pallet changer; pallet size: 500 x 500 mm
Chip conveyor, high-pressure coolant system (40 bar)
Through-spindle coolant supply, tool changer, documentation
B-axis 360 x 0,001 deg.
Touch probe Heidenhain

VIDEO-LINKS

Video No.1 : https://www.youtube.com/embed/TRN8bcEKRPI

WEB-LINK

http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2454

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