



Horizontal Machining Centre

## DMG MORI NHX 5000

### GENERAL

Project No:	905698
Quantity:	1 pc.
Manufacturer:	DMG MORI
Type:	NHX 5000
Control:	Siemens 840 D solutionline
Year of Manufacture:	2016
Condition:	Used Machine
Machine on approx. [h]:	26.341
Spindle on approx. [h]:	9.666

### DESCRIPTION

#### MILLING

Travel in X 880 mm  
Travel in Y 730 mm  
Travel in Z 730 mm  
Max. rapid traverse in X/Y/Z 60/60/60 m/min  
Max. cutting feed in X/Y/Z 6/6/6 m/min  
Tool taper HSK 63  
Max. speed milling spindle 20000 1/min  
Max. power at 10-40/100% duty ratio 15/11 kW  
Tool magazine 40 stations  
Pallet changer (setting-up station with driven table) 2 fold

Seite 1 von 5

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Ust.-Ident.-Nr.: DE252223928  
Geschäftsführer: Dipl.-Ing. (FH) Wolfgang Finken



Max. workpiece weight per pallet 500 kg  
Rotary table NC-controlled  
Hydraulic clamping

## FURTHER EQUIPMENT

IR-measuring probe  
Tool breakage control by touch sensor  
Fully enclosed work area  
Rotating disc window  
Light in working area  
Scraper-type chip conveyor  
Machine operates/operated with emulsion  
Internal coolant supply  
Flush gun  
Coolant unit with paperband filter  
Temperature controlled coolant  
High pressure pump 80 bar  
Interface for gantry loader or robot  
Warning lamp

## ACCESSORIES

2 pc. Clamping cube

## GENERAL TECHNICAL DATA

Mains fuse 80 A  
Total power requirement 39 kVA  
Machine weight approx. 12000 kg

Seite 2 von 5

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## REMARKS

We described the specified product with the upmost attention. As this product is not manufactured by us, the mentioned data and description can deviate. Herewith, we point out that they are non-binding and ask you to check them during your inspection.





