

MACHINE-DATA

Machinetype	: CNC Turning- and Milling Center
Make	: DMG MORI
Type	: NLX 2500 SY / 700
Year	: 2014
Control type	: M 730 BM MAPPS IV
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Storage location	: D-59302 Oelde
Origin	: Japan
Delivery time	: to be agreed
Quotation	: ex site
Price	: on request



TECHNICAL DATA

turning diameter	max. 366 mm
turning length	705 mm
control	M 730 BM MAPPS IV
greates pass round over bed	920 mm
Swing dia. over traverse guideway	742 mm
turning speed range - main spindle	4.000 min/-1
power capacity - main spindel	18,5 / 15 kW
spindle nose	JIS A-8
spindle bearing diameter	140 mm
spindle bore	91 mm
max. usable bar diameter	80 mm
chucking diameter	250 mm
Spindle speed range subspindle	6.000 min/-1
power capacity - Sub spindle	11 / 7,5 kW
spindle nose	JIS A2-5
spindle bearing diameter	85 mm
spindle bore	43 mm
max. usable bar diameter	(-) mm
chucking diameter	170 mm
x-travel	260 mm
z-travel	795 mm
Y - Axis	+/-50 mm
rapid traverse (X / Y / Z)	30 / 10 / 30 m/min
number of toolpositions	12 pos.
tool taper	BMT 60
Schank height for square tool	25 mm

CNC Turning- and Milling Center
DMG MORI
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Stock no. :1039-9153



Drill shank diameter	50 mm
turret change time	0,27 sec.
Spindle speed - driven tools	max. 10.000 min -1
power capacity - driven tools	5,5 / 3,7 kW
total power requirement	40 kVA
weight of the machine ca.	6,4 t
dimensions of the machine ca.	5,0 x 3,0 x 2,3 m

Accessories:

Documents

TECHNICAL DESCRIPTION

CNC - Turning- and MillingCenter
DMG MORI - NLX 2500 SY / 700

- Main- and Subspindle
- C-Axis
- Y-Axis
- Tool-Drive

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/CNC_Turning-_and_Milling_Center/DMG_MORI/NLX_2500_SY___700/1039-9153

MACHINE PICTURES

