

DMG DMU 50 3 Gen



Universal machining center

Machine type: DMU Mori 50 3rd. Gen

Control: Heidenhain 640 Celos

Year: 2023

Power on time: [h] ca. 4.000

Spindle running time: ca. 2.000
[h]



Alle Maschinen optional mit
SERVICE-PAKET

Abbau - Verladung - Transport - Inbetriebnahme

SPECIFICATIONS:

Travel:

X-Axis: [mm] 650

Y-Axis: [mm] 520

Z-Axis: [mm] 475

B-Axes -35 bis +110°

C-Axis 360°

Rapid motion: (X/Y/Z) 42
[m/min.]

Feed: (X/Y/Z) [m/min.] 42

Amount of controlled 5
axes:

Spindle speeds: [rpm] 20 - 15.000

Spindle power: [kW] 21 / 16

Torque: [Nm] 111/85

Tool: SK 40

Toolchanger Doppelgreifer

Tool capacity: 60

NC-panning and rotary Ø 630 x 500
Table

Equipment:

Internal cooling: [bar] 40

Chip conveyor Kratzband

cooling system

Cooling tank: [l] 600

Electronical handwheel

Chip rinsing pistol

Oil mist separator

Caliper Heidenhain TS 460

Tool breakage detector Heidenhain TT160

3D quickSET

Documentation - German

Software:

Digital Manufacturing
Package

DMG MORI Service
Agent, Kontrollierte
Wartung und
Instandhaltung der
Maschine

Machine weight: [kg] 6.900

Power consumption: 32 KVA 46A
[KW]

Req. space (LxBxH): 2,85 x 2,35 x 2,75
[m]



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