



TYPE OF MACHINE :

Vertical machining center

BRAND

DMG MORI

MODEL

DMU 75 monoBLOCK

YEAR

2015

STOCK N°

90094

LOCATION

**73240 St-Genix-les-Villages,
FRANCE**

[DIRECT LINK](#)





TECHNICAL CHARACTERISTICS

CNC control	SIEMENS 840D SL (CELOS)
Number of simultaneous axes	5
Stroke X axis	750 [mm]
Stroke Y axis	650 [mm]
Stroke Z axis	650 [mm]
Feed rate on X, Y and Z axes	40000 [mm/min]
Traversing feeds X, Y and Z axes	40000 [mm/min]
Axes acceleration	8 [m/s ²]
Table length	800 [mm]
Table width	650 [mm]
Max. load on table	600 [Kg]
Stroke A axis : swiveling area of rotary table	-120 / +120 [°]
Table surface Ø	650 [mm]
Stroke C axis : table revolution	360 [°]
Spindle type	HSK-A 63
Max. spindle speed	18000 [rpm]
Tool changer magazin number of stations	60
Max. tool lenght	315 [mm]
Max. weight of single tool	8 [Kg]
Max. tool diameter	160 [mm]
Rated current	70 [A]
Supply voltage	400 [V]
Number of running hours	7005 [h]
Machine weight	11600 [Kg]

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ADDITIONAL INFORMATION

EQUIPMENT INCLUDED:

- x1 high-pressure through-spindle coolant 40 bar
- x1 chip conveyor
- x1 coolant tank + paper filtration
- x1 spindle cooler
- x1 BLUM laser system for tool setting and tool breakage detection
- x1 set of measuring glass scales on all linear axes with air supply
- x1 electrical cabinet air conditioning
- x1 electronic handwheel

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