

Machine - Datasheet

Machinetype:	Machining Center - Universal
Make:	Deckel-MAHO
Type:	DMU 105
New in:	2014
Control:	CNC Sinumerik 840D-SL
Origin:	Germany
Term of delivery:	Immediately
Quotation:	Ex works
Description:	-



Technical Details / Accessories / Additional

Technical details	Dimension	Unit
x-travel	1135	mm
y-travel	1050	mm
z-travel	750	mm
table-size	1400 x 1050	mm
table load	2500	kg
max. size of workpiece LxWxH	1400 x 1240 x 750	mm
turning speeds	10000	U/min
feed speeds x/y/z axis	40000	mm/min
rapid travel x/y/z	40000	mm/min
tool taper	HSK-A100	HSK
number of places in tool magazine	30	places
max. tool weight	20	kg
max. tool length	395	mm
max. tool diameter	110	mm
Machine height	3294	mm
drive capacity - spindle motor	44	kW
weight of the machine ca.	17,9	t
dimensions of the machine ca.	15	m ²

Additional Information:

- Universal Milling Machine, mono BLOCK construction (3-axes)
- available September 2019
- only 3800 spindle hours, 13400 connecting hours

Equipment / Accessories:

- coolant system
- high-pressure pump
- chip conveyor
- manual control panel
- BALLUFF option
- documentation