

DMG MORI MILLTAP 700

Kind : Vertical machining center
Manufacturer : DMG MORI
Model : MILLTAP 700
Year : 2018
Serial : 15995751034
Stock : T15863



TECHNICAL DETAILS

- Number of axes	: 3
MILLING SPINDLE	
- Tool holder type	: BT30
- Spindle power	: 20 [kW]
- Spindle speeds	: 24000 [rpm]
- Number of spindle hours	: 4877 [h]
LINEAR AXES	
- Travels on X/Y/Z axes	: 700/420/380 [mm]
- Rapid traverses rates (X/Y/Z)	: 60 [m/min]
TOOL CHANGER	
- Auto. Tool Changer type	: Parapluie
- Tool magazine capacity	: 25
- Tool exchange time	: 0.9 [sec]
TABLE	
- Table dimensions	: 840/420 [mm]
- Maximum weight upon table	: 400 [kg]
- Distance table / spindle nose (min./max.)	: 200-580 [mm]
POWER SUPPLY	
- Supply voltage	: 400 [V]

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- Total installed power : 16 [kW]
WEIGHT & DIMENSIONS
- Machine floor space : 1650/2950 [mm]
- Machine height : 2550 [mm]
- Machine weight : 3400 [kg]
MACHINE HOURS
- Number of hours under power : 14493 [h]
- Number of working hours : 5307 [h]

EQUIPMENT

- CNC : Siemens 840D SL
- Interface : Ethernet / RS232 / USB / PCMCIA
- Rigid tapping
- 3 colors status lamp
- Coolant tank
* with high-pressure pump : 15 [bars]
- Coolant through spindle
- Chips conveyor
- Tool probe : Renishaw OTS
- Workpiece probe : Renishaw OMP40-2
- Electric transformer