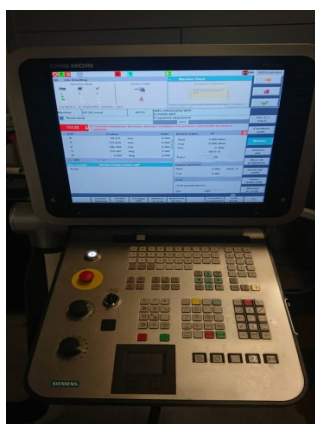


DMG ULTRASONIC 20 LINEAR

Kind : Vertical machining center
Brand : DMG
Model : ULTRASONIC 20 LINEAR
Year : 2012
Serial Nr: 11790002577
Stock Nr : 9568



TECHNICAL DETAILS

- Number of axes : 5
- MILLING SPINDLE
 - Tool type : HSK E32
 - Spindle speed : 42000 [rpm]
 - Travels on X/Y/Z axes : 200/200/280 [mm]
 - Rapid traverses rates (X/Y/Z) : 40 [m/min]
- A ROTARY AXIS
 - Travel : -5./+120 [°]
 - Indexing precision : 0,001 [°]
 - Rapid traverse rate : 50 [rpm]
- C ROTARY AXIS
 - Travel : 360 [°]
 - Indexing precision : 0,001 [°]
 - Rapid traverse rate : 150 [rpm]
- TOOL CHANGER
 - Auto. Tool Changer type : Umbrella
 - Tool magazine capacity : 24
- TABLE
 - Table dimensions : Dia 200 [mm]
 - Maximum weight upon table : 10 [kg]
- POWER SUPPLY
 - Supply voltage : 400 [V]
 - Total installed power : 40 [kVA]
- WEIGHT & DIMENSIONS

Kind : Vertical machining center

Brand : DMG

Model : ULTRASONIC 20 LINEAR

Year : 2012

Serial Nr: 11790002577

Stock Nr : 9568

- Machine weight : 3750 [kg]

MACHINE HOURS

- Number of hours under power : 16537 [h]

- Number of working hours : 7380 [h]

EQUIPMENT

- CNC : Siemens 840D Powerline

- Interactive programming : Shopmill

- Electronic handwheel

- Linear scales : X x Y x Z

- Rigid tapping

- 3 colors status lamp

- COOLANT TANK : KNOLL KF110/200 (2013)

* with high-pressure pump : 40 [bars]

* With cooling unit for coolant

- Coolant through spindle

- Spindle cooling unit

- Electric transformer