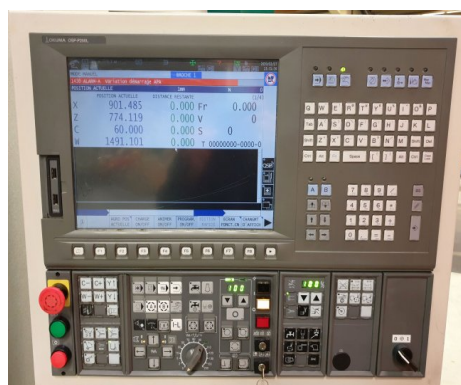


OKUMA MULTUS B400-W

Kind : Turn-mill center
Brand : OKUMA
Model : MULTUS B400-W
Year : 2009
Serial Nr: 144304
Stock Nr : 9640



TECHNICAL DETAILS

- Number of axes	: 7
- Number of spindles	: 2
MAIN SPINDLE	
- Spindle nose	: A2-11
- Spindle power	: 30 [kW]
- Spindle speeds	: 30 - 2.800 [rpm]
- Max. bar diameter	: 110 [mm]
- Max. turning diameter	: 710 [mm]
- Max. diameter on bench	: 710 [mm]
- C axis indexing precision	: 0,001 [°]
COUNTER-SPINDLE	
- Spindle nose	: A2-8
- Spindle power	: 22 [kW]
- Spindle speeds	: 4.500 [rpm]
- C axis indexing precision	: 0,001 [°]
- Travel	: 1.550 [mm]
- Spindle / counter-spindle distance	: 1.500 [mm]
TURNING-MILLING SPINDLE	
- X/Z stroke	: 690 x 1.545 [mm]
- Y stroke	: 230 [mm]
- B Axis stroke	: -30 / +195 [°]
- B axis indexing precision	: 0,001 [°]
- Tool type	: Capto C6
- Spindle speeds	: 90 - 6.000 [rpm]

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- Spindle power : 14 [kW]
TOOL CHANGER
- Auto. Tool Changer type : Loading arm
- Tool magazine capacity : 80
POWER SUPPLY
- Supply voltage : 380 [V]
- Total installed power : 55,7 [kVA]
WEIGHT & DIMENSIONS
- Machine floor space : 6.150 x 2.695 [mm]
- Machine height : 3.000 [mm]
- Machine weight : 16.000 [kg]
MACHINE HOURS
- Number of working hours : 18.158 [h]
- Spindle hours : 12.184 [h]

EQUIPMENT

- CNC : OKUMA OSP-P200L
- Electronic handwheel
- Interface : USB / RJ45
- Software options : Tool ID, Virtual 3D monitor, helical cutting
- Linear scales : X/Y
- 3 colors status lamp
- Tool probe
- Workpiece probe : Renishaw (prédisposé)
- Automatic front doors
- Coolant tank
* with high-pressure pump : 70 [bars]
* With washing gun
* Coolant through spindle
- Chips conveyor : HAKUSAN
- Oil mist extractor : LOSMA
- Electric transformer
- Number of milling tool holders : 18
- 3 jaws chuck : 2x FORKARDT 3FNC 315-82-Z11-F250
- Chuck 3 jaws : 2x FORKARDT 3FNC 250-72-Z8-F250