

OKK HM 630

Kind : Horizontal machining center
Manufacturer : OKK
Model : HM 630
Year : 2017
Serial : 528
Stock : 10627P



TECHNICAL DETAILS

- Number of axes	: 4
MILLING SPINDLE	
- Tool holder type	: BT50
- Spindle power	: 25 / 30 [kW]
- Spindle speeds	: 12.000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 1.050 x 900 x 900 [mm]
- Rapid traverses rates (X/Y/Z)	: 54 [m/min]
- Cutting feed rates (X/Y/Z)	: 1 - 40.000 [mm/min]
B ROTARY AXIS	
- Travel	: 360 [°]
- Indexing precision	: 0,001 [°]
TOOL CHANGER	
- Auto. Tool Changer type	: Bras chargeur
- Tool magazine capacity	: 50
- Tool exchange time	: 4.4 [sec]
PALLET CHANGER	
- Pallet changing device type	: Rotopalette
- Pallet exchange time	: 12 [sec]
- Pallet size	: 630 x 630 [mm]
- Pallets number	: 2
- Maximum weight upon pallet	: 1.300 [kg]
- Distance table / spindle axis (min./max.)	: 80 - 980 [mm]
- Distance table center / spindle nose (min./max.)	: 200 - 1.100 [mm]

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- Maximum workpiece diameter : 1.110 [mm]

- Maximum workpiece height : 1.220 [mm]

POWER SUPPLY

- Supply voltage : 380 [V]

- Total installed power : 65 [kVA]

WEIGHT & DIMENSIONS

- Machine floor space : 5.450 x 3.420 [mm]

- Machine height : 3.430 [mm]

- Machine weight : 18.000 [kg]

MACHINE HOURS

- Number of hours under power : 31039 [h]

- Number of working hours : 14782 [h]

EQUIPMENT

- CNC : Fanuc 31i-Model B5

- Interface : RS232 / USB / PCMCIA

- Electronic handwheel

- Coolant tank

* with high-pressure pump

- Coolant through spindle

- Spindle cooling unit

- Chips conveyor : HAKUSAN

- Electric transformer