

DOOSAN VC 430

Kind : Vertical machining center
Brand : DOOSAN
Model : VC 430
Year : 2011
Serial Nr: MV0039-000126
Stock Nr : 10082



TECHNICAL DETAILS

- Number of axes	: 3
MILLING SPINDLE	
- Tool holder type	: BT40
- Spindle power	: 18,5 [kW]
- Spindle speeds	: 12.000 [rpm]
LINEAR AXES	
- Travels on X/Y/Z axes	: 560 x 430 x 570 [mm]
- Rapid traverses rates (X/Y/Z)	: 40 / 40 / 36 [m/min]
TOOL CHANGER	
- Auto. Tool Changer type	: Arm type
- Tool magazine capacity	: 30
- Tool exchange time	: 1,3 [sec]
PALLET CHANGER	
- Pallet size	: 712 x 475 [mm]
- Pallets number	: 2
- Maximum weight upon table	: 300 [kg]
- Pallet exchange time	: 5 [sec]
- Distance table / spindle nose (min./max.)	: 150 - 720 [mm]
POWER SUPPLY	
- Supply voltage	: 200 [V]
- Total installed power	: 40,25 [kVA]
WEIGHT & DIMENSIONS	
- Machine floor space	: 2.370 x 2.960 [mm]
- Machine height	: 2.740 [mm]

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- Machine weight : 7.800 [kg]

MACHINE HOURS

- Number of spindle hours : 14.000 [h]

EQUIPMENT

- CNC : Fanuc 0i-MD

- Electronic handwheel

Interface : PCMCIA, RS232 / RJ45

- 3 colors status lamp

- Rigid tapping

- 4th axis : prepared

- COOLANT TANK

* with oil-skimmer

* with high-pressure pump : 20 [bars]

- Coolant through spindle

- Spindle cooling unit

- Chips conveyor

- Electric transformer : 400 / 200 [V]