

TSUGAMI HS20M-5AX

Kind : Turn-mill center
Manufacturer : TSUGAMI
Model : HS20M-5AX
Year : 2015
Serial : 17019A
Stock : 10609



TECHNICAL DETAILS

- Number of axes	: 5
- Number of spindles	: 2
MAIN SPINDLE	
- Spindle power	: 2.2 / 3.7 [kW]
- Spindle speeds	: 200 - 10000 [rpm]
- Max. bar diameter	: 20 [mm]
- C axis indexing precision	: 0.001 [°]
COUNTER-SPINDLE	
- Spindle power	: 1.5 / 2.2 [kW]
- Spindle speeds	: 200 - 12000 [rpm]
- C axis indexing precision	: 0.001 [°]
* X/Z stroke	: 488 / 335 [mm]
TURNING-MILLING SPINDLE	
- X/Z stroke	: 289 / 305 [mm]
- Y stroke	: 75 (-15/+60) [mm]
- B Axis stroke	: 180 [°]
- B axis indexing precision	: 0.001 [°]
- Tool type	: 15T
- Spindle speeds	: 300 - 30000 [rpm]
- Spindle power	: 3.7 / 5.5 [kW]
TOOL CHANGER	
- Auto. Tool Changer type	: Parapluie
- Tool magazine capacity	: 24
WEIGHT & DIMENSIONS	
- Machine weight	: 2.700 [kg]
MACHINE HOURS	
- Number of hours under power	: 52500 [h]
- Number of working hours	: 11639 [h]

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EQUIPMENT

- CNC : Fanuc 31i Model B5
 - 3 colors status lamp
 - Coolant tank : Hydro-Fluid HP3
 - * with high-pressure pump : 40 - 170 [bars]
 - Chips conveyor
 - Spindle cooling unit
 - Parts catcher
 - Parts conveying strip
 - Bar loader : LNS EXPRESS 220 S2
 - Fire extinguisher *
- * NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.
- Electric transformer