

**SAM 022166****STAMA Type MC 326 / TWIN**

|                       |                                            |
|-----------------------|--------------------------------------------|
| <b>Group</b>          | Horizontal machining center with 2 spindle |
| <b>Manufacturer</b>   | STAMA                                      |
| <b>Type</b>           | MC 326 / TWIN                              |
| <b>Controller CNC</b> | FANUC 31i-A5                               |
| <b>Year</b>           | 2011                                       |



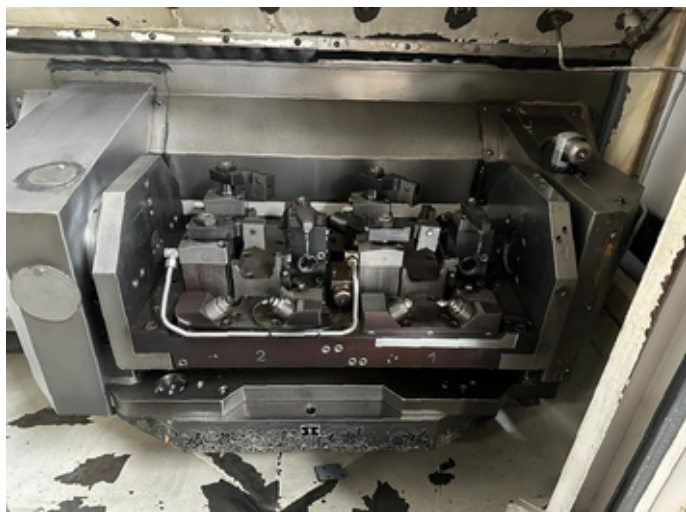
|                                     |              |
|-------------------------------------|--------------|
| Number of axis total                | 4            |
| Number of tables                    | 2            |
| Number of spindles                  | 2            |
| Table length                        | 700 mm       |
| Table width                         | 350 mm       |
| Number of T-channels                | 2            |
| T-channel width                     | 14H12 mm     |
| Table load max.                     | 450 kg       |
| Longitudinal travel (X-axis)        | 520 mm       |
| Transversal travel (y-axis)         | 360 mm       |
| Vertical travel (z axis)            | 360 mm       |
| Tool changer:                       |              |
| Number of tools                     | 2 x 21       |
| Tool diameter                       | 88 mm        |
| Diameter with free adjacent pockets | 125 mm       |
| Tool lenght                         | 300 mm       |
| Max. tool-weight                    | 5 kg         |
| Average chip-to-chip time           | 2.4 s        |
| Spindle nose: HSK-A                 | 63           |
| Distance spindle nose to table      | 200 - 560 mm |
| distance between spindles           | 266 mm       |
| Spindle speeds:                     |              |
| from                                | 36 t/min     |
| up to                               | 12000 t/min  |
| Rapid traverse:                     | 60 m/min     |
| Air connect                         | 6 bar        |
| Voltage 50 Hz 3x                    | 400 Volt     |
| Spindle motor                       | 18.5 kW      |
| Total power required                | 40 kVA       |
| Machine's weight about              | 5600 kg      |
| Overall dimensions machine:         |              |
| Length                              | 3300 mm      |
| Width                               | 3300 mm      |
| Height                              | 3200 mm      |

**Various accessories:**

Coolant system  
 High pression colant device  
 Coolant through spindle (cts)  
 Paper filtration system

Chip conveyor





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