

**SAM 022290****HAUSER Type S 35-400**

|                       |                                                                         |
|-----------------------|-------------------------------------------------------------------------|
| <b>Group</b>          | CNC jig grinder                                                         |
| <b>Manufacturer</b>   | HAUSER                                                                  |
| <b>Type</b>           | S 35-400                                                                |
| <b>Controller CNC</b> | GE FANUC Series 16i-M                                                   |
| <b>Year</b>           | 2003                                                                    |
| <b>Youtube video</b>  | <a href="https://youtu.be/2vhlZmXsn8w">https://youtu.be/2vhlZmXsn8w</a> |



|                                      |           |
|--------------------------------------|-----------|
| 1 column execution                   |           |
| Table length                         | 600 mm    |
| Table width                          | 380 mm    |
| Longitudinal travel (X-axis)         | 500 mm    |
| Transversal travel (y-axis)          | 300 mm    |
| Regolazione angolare del canotto     | °         |
| Travel of the vertical slide         | 450 mm    |
| Passage from grinding motor to table | 485 mm    |
| Max. grinding diameter               | 230 mm    |
| with display-plate                   | 360 mm    |
| Stroke of spindle-nose               | 340 mm    |
| Max. angle with taper grinding:      |           |
| up to                                | 16 °      |
| Vertical travel of grinding spindle: |           |
| stepless from                        | 1 mm      |
| up to                                | 110 mm    |
| Travel speeds:                       |           |
| stepless                             |           |
| from                                 | 1 m/min   |
| up to                                | 12 m/min  |
| Planetary motion speeds: c axis      |           |
| stepless                             |           |
| from                                 | 5 t/min   |
| up to                                | 250 t/min |
| Voltage 50 Hz 3x                     | 380 Volt  |
| Total power required                 | 10 CV     |
| Machine's weight about               | 4000 kg   |
| Overall dimensions machine:          |           |
| Length                               | 2700 mm   |
| Width                                | 1700 mm   |
| Height                               | 2850 mm   |

**Various accessories:**

Coolant system  
 Paper filtration system  
 Lamp  
 MSS Multi-Sensoric-System  
 Oil mist extractor  
 CBN Redresser with HF-drive  
 Tool changer: (number of tools)

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Type

EROWA









