



Inventory number: 22341

CNC Multi-spindle turning lathe  
GILDEMEISTER GMC 35 ISM  
SIEMENS SINUMERIK  
2004



### Technical data

|                             |          |
|-----------------------------|----------|
| Number of cross slides      | 5        |
| Number of spindles          | 5        |
| Number back spindle         | 1        |
| Capacity round bar          | 35 mm    |
| Workpiece length max.       | 160 mm   |
| Spindle speeds:             |          |
| stepless                    |          |
| from                        | 0 rpm    |
| up to                       | 6000 rpm |
| Back spindle:               |          |
| Spindle speeds              | 6000 rpm |
| Voltage 50 Hz 3x            | 400 Volt |
| Total power required        | 107 kVA  |
| Machine's weight about      | 10000 kg |
| Overall dimensions machine: |          |
| Length                      | 9000 mm  |
| Width                       | 3000 mm  |
| Height                      | 2700 mm  |
| Various accessories:        |          |

|                             |                |                |
|-----------------------------|----------------|----------------|
| Bar loader                  | number of bars | IEMCA SIR 36 P |
|                             | Type           | 33 XL          |
| Set of collets              |                |                |
| Loading roboter             |                |                |
| High pression colant device |                | KNOLL          |
| Set of toolholders          |                |                |
| Lamp                        |                |                |
| Chip conveyor               |                |                |
| Parts catcher               |                |                |
| Pick-up spindle             |                |                |
| Tool break control          |                | ARTIS          |
| Fire extinguishing system   |                | KRAFT & BAUER  |

**Options and accessories :**

Collets for main spindles

Collets for counter spindle

Front spindles / fixed or driven

Göltenbodt tool carrier system for cross slides

Tool carrier system Göltenbodt for front spindle

Tool carrier system Göltenbodt for rear end machining

Machine was serviced by Peter Ebert CNC-Technik in April 2015 and the slides overhauled.











































