

## INDEX MS52C

**Kind :** Cnc multispindle lathe  
**Brand :** INDEX  
**Model :** MS52C  
**Year :** 2006  
**Serial Nr:** 160069 (P10)  
**Stock Nr :** T12992



### TECHNICAL DETAILS

- Number of spindles : 6 independent
  - Bar clearance : 52 [mm]
  - Max. spindle speed : 5000 [Rpm]
  - Spindle power : 29 [kW]
  - Slide unit 1.1 : axes X and Z controlled by CN
  - Slide unit 1.2 : axes X and Z controlled by CN
  - Slide unit 2.1 : axes X and Z controlled by CN
  - Slide unit 2.2 : axes X and Z controlled by CN
  - Slide unit 3.1 : axes X and Z controlled by CN
  - Slide unit 3.2 : axes X and Z controlled by CN
  - Slide unit 4.1 : axes X and Z controlled by CN
  - Slide unit 4.2 : axes X and Z controlled by CN
  - Slide unit 5.1 : axes X and Z controlled by CN
  - Slide unit 5.2 : axes X and Z controlled by CN
  - Slide unit 6.1 : axes X and Z controlled by CN
  - Slide unit 6.2 : axis Z controlled by CN + SCARA axis
- TRANSFORMATION X and Y
- Supply : TN 50 Hz, 400 [V]
  - Weight : 6000 [kg]
  - Production hours : 45780 hours

### EQUIPMENT

Control Siemens 840D

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- Double NCU
- Bar feeder IEMCA SIR MS52/33P
- Filtration Knoll VRF500
- HP pump 35 bars/55l/mm
- Coolant through tools
- fire extinguisher
- Chip conveyor
- Isolation transformer
- Status lamp 3 colors
- Part catcher robot Staubli