



CNC LATHE - GILDEMEISTER SPRINT 65 LINEAR

Lathe

Brand :	GILDEMEISTER
Model :	Sprint 65 Linear
Year :	2010

TECHNICAL DETAILS & EQUIPMENT

- Number of pins: 2
- Number of axes: 10
- Number of turrets: 2

MAIN SPINDLE

- Spindle nose: A2-6
- Spindle power: 22 [kW]
- Spindle speeds: 5000 [tr/min]
- Maximum bar diameter: 65 [mm]
- C axis indexing accuracy: 0.001 [°]

COUNTERBACK

- Spindle nose: A2-6
- Spindle power : 17.5 [kW]
- Spindle speeds: 5000 [tr/min]
- Maximum bar diameter: 65 [mm]
- C axis indexing accuracy: 0.001 [°]
- Race: 690 [mm]
- Spindle/counter spindle distance: 950 [mm]

UPPER LEFT TURRET

- Number of positions: 12
- Number of motorized positions: 12
- Stroke X/Z: 165/650 [mm]
- Y stroke: +50/-30 [mm]
- Tool type: VDI 30
- Rotating tool speed: 4000 [tr/min]
- Power of rotating tools : 2.5 [kW]

LOWER RIGHT TURRET

- Number of positions: 12
- Number of motorized positions: 12
- X/Z stroke: 165/150 [mm]
- Tool type: VDI 30
- Rotating tool speed: 4000 [tr/min]
- Power of rotating tools : 2.5 [kW]

POWER SUPPLY

- Supply voltage: 400 [V]

DIMENSIONS

- Floor dimensions : 4500X1990 [mm]
- Machine height: 2300 [mm]
- Machine weight : 10000 [kg]

MACHINE HOURS

- Powered hours: 17649 [h]

- Hours worked: 4147 [h]

EQUIPMENT

- CNC : Fanuc 310i

- Interface: Ethernet / RS232 / USB / PCMCIA

- Sprinkler tray

* with high pressure pump

- Chip conveyor

- Tool Probe

- Parts recuperator

- Parts conveyor belt

- Boat : IEMCA VIP 80

- Electrical transformer

- Number of rotating tool holders: 6

- Number of fixed tool holders: 12

- 3-jaw chuck: 2