

GILDEMEISTER SPRINT 42 LINEAR

Kind : CNC lathe
Manufacturer : GILDEMEISTER
Model : SPRINT 42 LINEAR
Year : 2010
Serial : 8086010578B
Stock : 10151P



TECHNICAL DETAILS

- Number of axes	: 8
- Number of spindles	: 2
MAIN SPINDLE	
- Spindle power	: 5.5 [kW]
- Spindle speeds	: 6500 [rpm]
- Max. bar diameter	: 42 [mm]
- Z stroke	: 120 [mm]
- C axis indexing precision	: 0.001 [°]
COUNTER-SPINDLE	
- Spindle power	: 3.7 [kW]
- Spindle speeds	: 6500 [rpm]
- Max. bar diameter	: 38 [mm]
- C axis indexing precision	: 0.001 [°]
- X/Z stroke	: 326 / 320 [mm]
- Rapid traverse rate	: 18 [m/min]
TOOL-HOLDERS SLIDE 1	
- X stroke	: 65 [mm]
- Y stroke	: 350 [mm]
- Number of fixed tool holders	: 5
- Number of turning tool holders	: 3
- Live tools speed	: 5000 [rpm]
TOOL-HOLDERS SLIDE 2	
- Y stroke	: 326 [mm]
- Number of fixed tool holders	: 4
- Number of turning tool holders	: 4
- Live tools speed	: 5000 [rpm]

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POWER SUPPLY

- Supply voltage : 400 [V]
- Total installed power : 40 [kVA]

WEIGHT & DIMENSIONS

- Machine floor space : 5.350 x 2.000 [mm]
- Machine height : 2.300 [mm]
- Machine weight : 4700 [kg]

MACHINE HOURS

- Number of hours under power : 60 389 [h]
- Number of working hours : 40 723 [h]

EQUIPMENT

- CNC : Fanuc 160i
- 3 colors status lamp
- Coolant tank
* with high-pressure pump : 20 [bars]
- Chips conveyor
- Oil mist extractor : ELBARON
- Parts catcher
- Parts conveying strip
- Bar loader : IEMCA BOSS 545-E
- Fire extinguisher *

* NB : working order not guaranteed. To have it checked by a qualified organization of the buyer.

- Number of turning tool holders : 6