

GILDEMEISTER SPRINT 42 LINEAR

Kind : CNC lathe
Brand : GILDEMEISTER
Model : SPRINT 42 LINEAR
Year : 2010
Serial Nr: 8086010578B
Stock Nr : 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

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- Number of turning tool holders : 4
- Live tools speed : 5000 [rpm]
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