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Ref. No.:
1327-07071400

Overview and Technical Data:

CHIRON FZ12MT High Speed Plus VMC with Bar Loader

CHIRON

Buy & Sell Used CHIRON Machines from Asset-Trade

Year of Build:
Jan 2015

Description:

Used CHIRON FZ12MT High Speed Plus vertical Machine Center with Breuning 2m Bar Loader

CNC Controls Fanuc 31i 5axis continuous path control

Technical Data:

- Travels
 - X-Axis : 550 mm
 - Y-Axis : 320 mm
 - Z-Axis : 420 mm
 - B-Axis: -45°/+180°
 - C-Axis: 15-6500 min-1 65 Diam.
 - V-Axis - NC Feed Unit
 - Rapid Travel: 75m/min
- NC Swivel Spindel Head: -10° +100°
 - Rapid traverse: 51 min-1
 - Lower Increment : 0,001°
- Maindrive with water cold motor spindle
 - Spindle Speed Range 24.000 rpm
 - max Torque: 29Nm
 - Chiron Spindle Monitoring
- Automatic Tool Changer
 - Number of tools: 105
 - Chain Magazin
 - Tool Shaft: HSK 50 Din 69893
 - Max tool Dia.: 60m
 - Max Tool Length: 200mm

- Max tool Weight: 4kg
- Chip to chip approx 2,4 seconds
- Lathe Spindle with opening bar up to 65mm Diameter
 - Water cooled
 - Spindel speed range 15 to 4500 Min-1 90NM
 - Hydraulic clamping torque 800 Nm
 - Barfeeder Left Side
- Renishaw TS 27 R 3D Probe System
- Hydraulic Unit: 200 bar
- Wash Gun
- Coolant Pack
- Tool Breakage control Chiron Laser Control Single F1000
- Chip Conveyor

Technical Data:

Technical Data:

Control:

[Series 31i](#)

Machine Hours:

51.692 hrs.

Spindle Hours:

5.495 hrs.

Spindle Speed:

24.000 rpm

Tool Holder:

[HSK-A50](#)

Tool Capacity:

105 x

Travels:

X-Axis:

550 mm

Y-Axis:

320mm

Z-Axis:

420 mm

Dimensions and Weight:

Weight:

10.000 kg

Buyer Information:

Condition:

[Very good condition](#)

Availability:

[Immediately](#)

Sold as:

[EXW \(Ex Works - Incoterm\)](#)

VAT:

[19 %](#)

Buyers Premium:

[18 %](#)

Location:

Israel

Images:

Second hand CHIRON FZ12MT High Speed Plus with Bar Loader for Sale | Asset-Trade
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Asset-Trade

Assessment and Sale of Used Assets world wide

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