



TYPE OF MACHINE :

CNC lathe

STOCK N°

90113

BRAND

CMZ

MODEL

TX66 Y2 Quattro

YEAR

2012

LOCATION

**73240 St-Genix-les-Villages,
FRANCE**

[DIRECT LINK](#)





TECHNICAL CHARACTERISTICS

CNC control	FANUC 3li – MODEL A
Distance between chucks	639 [mm]
Max. turning diameter	255 [mm]
Height of centers over carriage	270 [mm]
Stroke Z1 axis	500 [mm]
Stroke X1 axis	190 [mm]
Stroke Y1 axis	+/- 40 [mm]
Stroke Z2 axis	500 [mm]
Stroke X2 axis	190 [mm]
Stroke Y2 axis	+/- 40 [mm]
Rapid traverse rate X axis	16000 [mm/min]
Rapid traverse rate Z axis	20000 [mm/min]
Rapid traverse rate Y axis	12000 [mm/min]
Axes acceleration	1g
Spindle nose	ASA 8" A2
Max. bar diameter	66 [mm]
Spindle throughbore	77 [mm]
Max. spindle speed	4000 [rpm]
Spindle power	15 [kW]
Spindle torque	136 [Nm]
Counter spindle nose	ASA 6" A2
Max. bar diameter counter spindle	52 [mm]
Counter spindle throughbore	61 [mm]
Counter spindle stroke	635 [mm]
Max. counter spindle speed	5000 [rpm]
Counter spindle power	7.5 [kW]
Counter spindle torque	68 [Nm]
Turret indexing time	0.1 [s/pos]
Number of tool stations – Turret 1	12
Number of tool stations driven – Turret 1	12
Max. speed driven tools – Turret 1	6000 [rpm]
Number of tool stations – Turret 2	12
Number of tool stations driven – Turret 2	12
Max. speed driven tools – Turret 2	6000 [rpm]
Live tools power	18 [kW]
Total power required	65 [kVA]
Supply voltage	400 [V]
Weight	9600 [Kg]

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ADDITIONAL INFORMATION

EQUIPMENT INCLUDED:

- Chip conveyor
- Bar feeder interface
- High pressure pump
- RENISHAW RP3 tool probe
- Servo type programmable parts recuperator
- Pneumatic parts ejector
- 13 axial live tool holders
- 1 radial live tool holder
- 12 fixed tool holders
- HAINBUCH collet chuck (for SK65BZI collets)
- SMW AUTOBLOK 175 BB 3-jaw concentric chuck
- Technical documentation CMZ

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