KRAFFTER
MACHINE TOOLS

137, ZA Le Jasmin Nord
FR–73240 SAINT-GENIX-LES-VILLAGES
contact@kraffter.fr
+33 (0)4 86 11 77 77
www.krafftermachinetools.com

TYPE OF MACHINE :	◇	**CNC lathe**
STOCK N°	◇	**90063**
BRAND	◇	**BOLEY**
MODEL	◇	**BE 42**
SERIAL N°	◇	**88095**
YEAR	◇	**2003**
LOCATION	◇	**73240 St-Genix-les-Villages, FRANCE**

🔗 **DIRECT LINK**

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CNC control	MITSUBISHI Meldas 635LCC
Max. turning diameter	140 [mm]
Stroke X1 axis	170 [mm]
Stroke Z1 axis	200 [mm]
Stroke X2 axis	110 [mm]
Stroke Z2 axis	395 [mm]
Stroke X3 axis	110 [mm]
Stroke Z3 axis	170 [mm]
Spindle for collets	Taille 48 DIN 6343
Spindle throughbore	42 [mm]
Min. spindle speed	80 [rpm]
Max. spindle speed	8000 [rpm]
Increment C-axis	0.001 [°]
Spindle power	7.5 [kW]
Counter spindle throughbore	42 [mm]
Min. counter spindle spindle speed	60 [rpm]
Max. counter spindle speed	6000 [rpm]
Counter spindle increment C-axis	0.001 [°]
Counter spindle power	2.2 [kW]
Type of tool holders	VDI 20
Number of tool stations – Upper turret	12
Number of tool stations driven – Upper turret	12
Max. speed driven tools – Upper turret	4500 [rpm]
Number of tool stations – Lower turret	12
Number of tool stations driven – Lower turret	12
Max. speed driven tools – Lower turret	4500 [rpm]
Lubrication tank capacity	210 [l]
Total power required	14 [kVA]
Rated current	20 [A]
Supply voltage	400 [V]
RS232 Interface	Yes
Dimensions	2350 x 1590 x 1730 [mm]
Weight	3300 [Kg]

The information on this page has been obtained by the best of our ability. Therefore, its accuracy can not be guaranteed

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EQUIPMENT INCLUDED:

x1 bar feeder LNS Hydrobar
x1 collant tank
x1 parts conveying strip
x1 parts catcher
3 colors status lamp
x2 radial live turning tool holders VDI 20
x3 axial live turning tool holders VDI 20
x19 steady tool holders VDI 20
x9 obturators VDI 20
x2 collet chuck holders (for both S1 and S2 spindle noses)
x1 electrical wiring diagram manual
x1 service manuel (in French)
x1 users manual (in French)

*Chip conveyor visible in the photos not included with the machine

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