



Inventory number: 22857

CNC turning lathe
BIGLIA B 465 T2Y2
FANUC Series 31i-Model B
2012



Technical data

Number of spindles	2
Number of revolvers	2
Maximum turning length	350 mm
Max. turning diameter	200 mm
Bar diameter	71 mm
Travels:	
X1	170 mm
X2	170 mm
Z1	390 mm
Z2	390 mm
Y1	90 mm
Y2	90 mm
Turret slide:	
Number of positions turret 1	12
Number of positions turret 2	12
Driven tools turret	
Spindle speeds	4000 rpm
Power of driven tools	3.7 kW
Main spindle:	
Spindle nose	ASA 6"
Spindle speeds:	
stepless	
from	0 rpm
up to	4000 rpm
Spindle power	22 / 26 kW
Back spindle mobile:	
Spindle nose	ASA 5"
Back spindle stroke	420 mm

Power of back spindle	7.5 / 11 kW
Rapid traverse X	18 m/min
Rapid traverse Z	30 m/min
Rapid traverse Y	9 m/min
Voltage 50 Hz 3x	400 Volt
Machine's weight about	7400 kg
Overall dimensions machine:	
Length	4400 mm
Width	2150 mm
Height	2200 mm
Various accessories:	
High pression colant device	25 bar
Bar feeder	TOP
Type	XFILE 370
Interface serial port RS 232	
Interface Ethernet	
Interface USB	
Interface PCMCIA card	
Parts catcher	
Workpiece conveyor	
Chip conveyor	
Set of toolholders	
Measuring arm Renishaw	























