

SAM 023676**BROTHER Type TC-32 B**

Group	3-axis machining center
Manufacturer	BROTHER
Type	TC-32 B
Controller CNC	Brother CNC-B00
Year	2004



Number of axis total	3
Table length	800 mm
Table width	400 mm
Table load max.	600 kg
Longitudinal travel (X-axis)	550 mm
Transversal travel (y-axis)	400 mm
Vertical travel (z axis)	415 mm
Tool changer:	
Tool magazine number of tool places	26
Tool diameter max.	30 mm
Tool lenght	200 mm
Max. tool-weight	3.5 kg
Time of tool changing	0.9 s
Spindle nose: BT	30
Spindle speeds:	
up to	12000 t/min
Feeds:	
X axis	0.001 - 20 m/min
Y axis	0.001 - 20 m/min
Z axis	0.001 - 20 m/min
Rapid traverse:	70 m/min
Voltage 50 Hz 3x	380 Volt
Spindle motor	7.3 kW
Total power required	18 kVA
Machine's weight about	4300 kg
Overall dimensions machine:	
Length	1890 mm
Width	3700 mm
Height	2400 mm

Various accessories:

Coolant system	
Tool break control	
3D measuring feeler gauge	RENISHAW
Electronic hand held remote control	
Lamp	





