



## Vertical drilling centre *SECOND HAND* **BROTHER TC 32A**

Serial number: 111503

Ref. 2199454

Year: 01/ 2001



### **Conditions of supply**

Availability :	60/90 days order date
Transport :	included
Assembly :	included
Training course:	included
Warranty :	6 months

**Price : on request**

## Technical features

### CONTROL UNIT

#### Axes travel

Z axis travel	450 mm
X axis travel	450 mm
Y axis travel	320 mm
Distance between table and spindle nose	200 - 610 mm
Rapid travelsXYZ	50 m/min
XYZ working speed	1 – 20000 mm/min

#### Tables

Working area	550 x 350 mm
Permissible weight	80 kg
Table position	3 sec/180°

#### Spindle

Power	77/5.3 kW
Speed	16000 rpm
Taper	BT 30
Rigid tapping	8000 rpm max

#### Tool change

Magazine capacity Tools	BT 30
Tool max. diam.	26 seats
Max. tool length	mm 0 - 30
Tool weight	mm 200
Type of selection	3.5 kg
Tool change time	RANDOM
Chip-to-chip time	0.7 sec.
	2 sec.

#### Options

chip tank  
Handwheel  
Spindle override  
Helical interpolation  
Working area lamp

#### Machine dimensions

Height	2360 mm
Space required (with control)	1890 x 3669 mm
Machine weight	4500 kg

### BROTHER

The data indicated are not binding