

ASAP Stock ID:  
LAC103

Used CNC Horizontal Lathe  
FAT TUR 630x1000



# Heavy Duty European CNC Lathe

**2000 FAT TUR 630 MN**



FABRYKA AUTOMATÓW  
TOKARSKICH  
we WROCŁAWIU  
S.A. 

TYPE	TUR 630MN
TURNING LENGHT	1000
MACHINE NR	000504
PRODUCTION YEAR	2000
MACHINE WEIGHT	3350

Good condition, strong spindle, large bore, suitable for heavy stock removal.

Rigid, wide bed and slide construction with 3-V bed slideways, assure high rigidity and accuracy of operations as well as fine surface finish of machined workpiece.

German made high precision 40mm ball screw.

German made 8 position Sauter tool turret.

Fully enclosed machining area for safe and clean operation.

Siemens Sinumerik 810D CNC.

Ergonomic control panel on independently travelling console.

Can be viewed under power in Wangara.

Year of Manufacture 2000


Asking Price: \$18,500 + GST



Date: May 2018

page 1 / 2

Prepared by: APK

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## Specifications:

### Capacity

Distance between centres 1000mm  
 Swing over bed 630mm  
 Swing over saddle 370mm  
 Max Weight between centres (without steadies) 2000kg  
 Max Weight in chuck only 600kg

### Headstock

2 Spindle Speeds  
 Gearstage I 2-430rpm  
 Gearstage II 200-2500rpm  
 Spindle Nose D1-8  
 Spindle inner taper 115mm  
 Spindle Bore 105mm  
 Spindle Power 18.5kW  
 Max turning torque 2100Nm  
 Front bearing 210mm

### Saddle

8 position Sauter tool turret  
 Cross slide (X Axis) travel 350mm  
 Rapid Travel X&Z 8m/min  
 Feed Force transverse 10kN  
 Feed Force longitudinal 15kN  
 Ball screw Z-axis 40mm  
 Ballscrew X-axis 32mm  
 Carriage length bearing on bedways 610mm  
 width of cross slide ways 230mm

### Tailstock

Quill diameter 90 (100) mm  
 Quill taper MT 5  
 Quill stroke 200mm

### General

Width of bed 433mm  
 Total Length of M/C 3000mm  
 Width of M/C 2300  
 Height of M/C 1760mm  
 Weight 3400kg

*Offer is subject to prior sale. Offer is non-binding. All information given in good faith, however accuracy is not guaranteed. Further information available on request.*

	Date: May 2018	page 2/ 2
		Prepared by: APK