

## Machine - Datasheet

Make: TOS  
 Type: SUA 100/4000 CNC  
 New in: 2008  
 Control: Heidenhain Manual Plus  
 Origin: Czech republic  
 Term of delivery: On request  
 Quotation: ex works  
 Description: -



### Technical Details / Accessories / Additional

Technical details	Dimension	Unit
Center length	4,000	mm
Turning diameter	730	mm
Turning diameter over bed slide	1,050	mm
Workpiece between center:		
-max. mass	6,000	kg
-max. speed of this workpiece	9	r.p.m.
Workpiece in rest:		
-max. mass	8,000	kg
-max. speed of this workpiece	9	r.p.m.
Max. torque:		
-on spindle	12,000	Nm
-in limit speed of spindle	14	r.p.m.
Spindle speed	2-1,000	r.p.m.
Headstock work spindle	CSN ISO 702/II	
Electric main motor	37 1,500	kW r.p.m.

### Accessories

CNC controlled rotary head  
 Tailstock  
 Dead centre with distance bush  
 Hydraulic circuit  
 Bezel

Subject to alterations (prior sales and errors excepted).

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