

Cycles CNC lathes WDE 500 Plus

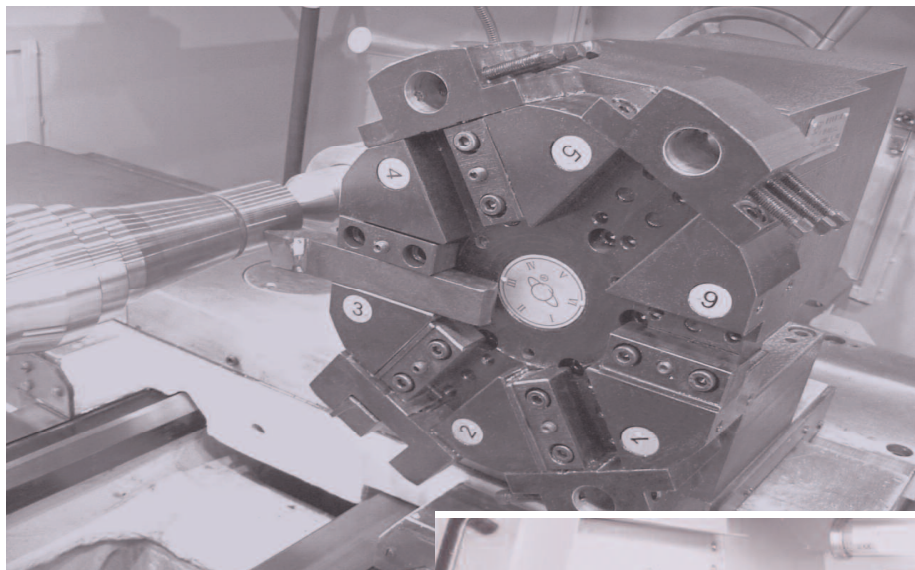
WDE 500 mit SIEMENS 828 B-T Best.-Nr.: 500206



Technical specifications:

Max. Turning Ø above Bed,	500 mm
Max. Turning Ø over cross slide	260 mm
Max. Center distance	1500 mm
Camlock spindle nose	DIN 55029 KK8
Spindle bore	81 mm
Spindle speed range	stufenlos 20 - 2200
Bed width	500m
Tailstock adjustment	
manually Tailstock quill taper	MK 5
Quill diameter	75 mm

Quill travel	100 mm
Spindle motor	15 KW
Z-axis travel	1435 mm
X-axis	280 mm
Rapid traverse Z-, X-axis	15000 mm/min.
Repeatability	+/- 0,005 mm
Positioning accuracy	+/- 0,01 mm
Dimensions LxWxH	3400x1600x 2100 mm
weight ca.	3600 kg



Standard equipment:

- Control 828 B-T
- Color screen 10.4
- Shopturn operation with manual machine
- Set-up operation
- Electronic handwheels with incremental preselection
- Right and left rotation
- Pilot lever for feed with locking function
- Rapid traverse overlay as tactile switch
- Movable control panel
- Constant cutting speed
- Linear guidance in the X and Z axes
- Precision ball screws hardened and ground
- Z-axis telescopic cover
- Automatic central lubrication
- Machine light
- Complete coolant facility
- Housing with 2 sliding doors and viewing window made of safety glass
- 1 set of foundation bolts
- Operating tools / operating and programming instructions
- CE standard
- complete electrical equipment