

CNC LATHE



Make : *WOHLENBERG*
Type : *PT1-2000 IV*
Year : *2011*
CNC unit : *SIEMENS 840 D*

Specifications :

turning diameter	2000 mm
turning length	10000 mm
total power requirement	70 kW
main drive motor	55 kW
turning diameter over slide	1680 mm
turning speed range	1,4- 450 RPM
max. workpiece weight between centres	14000 kg
weight on chuck 3.100 kg at max 250 mm	3100 kg
bed width	1280 mm
tailstock quill diameter	280 mm
max. torque on the spindle	21000 Nm
spindle diameter in front bearing	260 mm
spindle bore	163 mm
dimensions of the machine ca.	13,6 x 4,8 x 3,4 m
weight of the machine ca.	38 t

Equipped with :

Machine equipped with SIEMENS 840 D CNC control

- 4-guideways bed
- Multifix tool holding system D2
- 2 fixed steady rests
- 1 roller steady
- face plate 1000 and 1800 mm dia.
- 3-jaw chuck 630 mm
- internal turning device

These specifications are given in good faith and are correct to the best of our knowledge. Details are not binding.