



Inventory number: 22382

CNC turning lathe
GILDEMEISTER CTX 200
HEIDENHAIN ELTROPILOT



Technical data

Centre height	298 mm
Swing diameter	440 mm
Swing over cross-slide	210 mm
Spindle hole	56 mm
Maximum turning length	305 mm
Turret carriage:	
Travels:	
Longitudinal travel (Z-axis)	350 mm
Transversal stroke (X axis)	160 mm
Turret slide:	
Number of positions	12
Driven tools turret	12
Spindle speeds	0 - 5000 rpm
Power of driven tools	3 kW
Torque max.	5.7 Nm
Inner cone diameter	20 mm
Spindle speeds:	
stepless	
from	25 rpm
up to	5000 rpm
Spindle power	7.5 / 11 kW
Torque max.	58 / 84 Nm
Tailstock:	
Morse taper	3 MT
Spindle stroke	120 mm

Spindle diameter	50 mm
Pressure	3 kN
Rapid traverse X	12 m/min
Rapid traverse Z	16 m/min
Voltage 50 Hz 3x	380 Volt
Noise level	77 dB (A)
Total power required	34 kVA
Machine's weight about	3200 kg
Overall dimensions machine:	
Length	2600 mm
Width	1700 mm
Height	1700 mm
Various accessories:	
3-jaw chuck diameter	140 mm
Set of soft jaws	
Collet device	
Set of collets	
Hydraulic tailstock	
Central lubrication	
Rotary centre	
Interface serial port RS 232	
Drill chuck	
Foot pedal	
Set of steel holders	
Set of toolholders	





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