

SAM 022382**GILDEMEISTER Type CTX 200**

Group	CNC turning lathe
Manufacturer	GILDEMEISTER
Type	CTX 200
Controller CNC	HEIDENHAIN ELTROPILLOT



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 t/min
Power of driven tools	3 kW
Torque max.	5.7 Nm
Inner cone diameter	20 mm
Spindle speeds:	
stepless	
from	25 t/min
up to	5000 t/min
Spindle power	7.5 / 11 kW
Torque max.	58 / 84 Nm
Tailstock:	
Morse taper	3 CM
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	1'700 mm
Height	1700 mm
Various accessories:	
3-jaw chuck diameter	140 mm
Set of soft jaws	

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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





