

MACHINE-DATA

Machinetype	: CNC Lathe
Make	: GILDEMEISTER
Type	: CTX 500
Year	: 1997
Control type	: Eltropilot Heidenhain
Control	: Eltropilot Heidenhain
Storage location	: D-59302 Oelde
Origin	: Germany
Delivery time	: immediately
Quotation	: ex site
Price	: on request



TECHNICAL DATA

turning length	1.000 mm
swing diameter max. over bed cover	600 mm
swing diameter above cross guideway	420 mm
control	Eltropilot Heidenhain
travel -x axis	275 mm
travel -z axis	1.065 mm
turning speed range - main spindle	16 - 3.200 min/-1
power capacity - main spindel	27 kW
max. Torque	800 Nm
spindle diameter in front bearing	120 mm
spindle bore	85 mm
chucking diameter	260 mm
spindle head	220H5
number of toolpositions	12 pos.
Shank diameter	40 mm
turret change time	0,8 sec.
diameter of quill	100 mm
quill stroke	120 mm
taper of center	MK 5
pressure center sleeve	max. 950 daN
rapid traverse	X: 10 / Z: 15 m/min
Feed force	X: 500 / Z: 1.000 daN
total power requirement	52 kVA
weight of the machine ca.	7,5 t
dimensions of the machine ca.	5,5 x 2,5 x 2,1 m

Accessories:

CNC Lathe
GILDEMEISTER
CTX 500
Stock no. :1039-9180



Documents

TECHNICAL DESCRIPTION

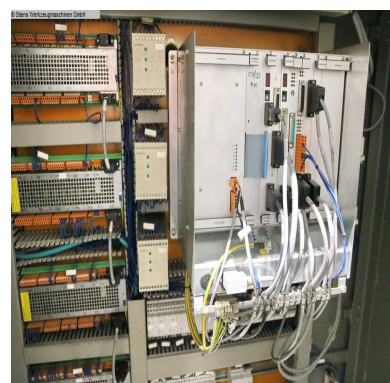
CNC-Lathe
GILDEMEISTER - CTX 500

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/CNC_Lathe/GILDEMEISTER/CTX_500/1039-9180

MACHINE PICTURES



CNC Lathe
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