

LIEBHERR

L 3002 CNC

Stock no. :1022-E06189

MACHINE-DATA

Machinetype : Gear Hobbing Machine - Vertical
Make : LIEBHERR
Type : L 3002 CNC
Year : 1982 / 2006 retrofit
Control type : CNC
Control :
Storage location : Slovenia
Origin : Germany
Delivery time : Immediately
Quotation : Ex works, loaded on truck
Price : on request



TECHNICAL DATA

max. wheel diameter	3000 mm
gear width	1000 mm
total power requirement	40 kW
weight of the machine ca.	50 t
dimensions of the machine ca.	7 x 4,5 x 4,75 m

TECHNICAL DESCRIPTION

The machine was overhauled and modernized in 2006.

CNC control: Siemens Sinumerik 840 D

Table diameter: 2000 mm

Max. wheel diameter: 3000 mm

Gear width: 1000 mm

Max. module: 24/28

Z axis: 1400 mm

Y axis: 450 mm

X-axis: 970 mm



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Max. helix angle: 45 °

Table hole diameter: 600 mm

Distance between cutter center and table center: 200 - 2200 mm

Hob diameter: 390 mm

Maximum length of the cutter: 600 mm

Rotary speeds of the hobs: 25 - 150 rpm

Table load capacity max. 25000 kg

Total power requirement: 40 kW

Weight of the machine: 50 t

Machine dimensions: 7 x 4.5 x 4.75 m

Internal aggregate with the smallest internal fi 980mm and the largest internal fi 2200 driven.

With the external head we can have the smallest external fi 950 mm and the largest external fi 2800.

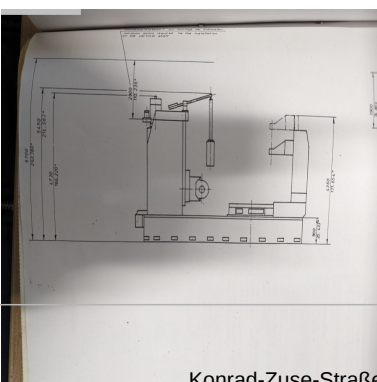
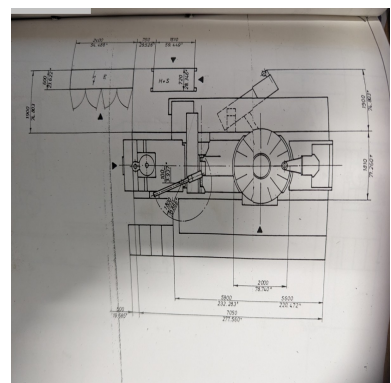
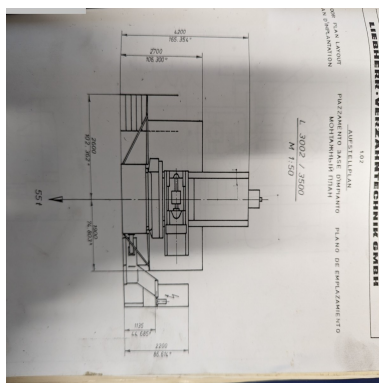
VIDEO-LINKS

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-E06189>

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A large, white, modular cleanroom unit is shown in a factory setting. The unit has a control panel with a digital display and buttons. A set of stairs with a metal railing leads up to the unit. A yellow crane is visible in the background.



Knops Werkzeugmaschinen GmbH & Co. KG