

WELTER / LIEBHERR

LC1802-S CNC

Stock no. :1022-2414

MACHINE-DATA

Machinetype : Gear Hobbing Machine - Vertical
Make : WELTER / LIEBHERR
Type : LC1802-S CNC
Year : 1990/2013 retrofit
Control type : CNC
Control : Siemens 840D sl
Storage location : Deutschland
Origin : Germany
Delivery time : Short-dated
Quotation : Ex Works
Price : on request



TECHNICAL DATA

max. wheel diameter	1800 mm
gear width	725 mm
max. module	5
Control	Siemens 840D sl
weight of the machine ca.	27 t
dimensions of the machine ca.	8,8 x 6,1 x 3,25 m

TECHNICAL DESCRIPTION

In 2013 Retrofit with Control Siemens 840D sl

max. wheel diameter 1800 mm

gear width 725 mm

max. module 5 mm

axial travel 725 mm

milling spindle:

turning speed range - stepless 44 - 440 rpm

hob diameter max. 240 mm

hob width - max. 300 mm



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*table diameter 1500 mm
boring diameter 350 mm
weight of the machine approx. 27 t
dimensions of the machine approx. 8,8 x 6,1 x 3,25 m*

Equipment / Accessories:

- max. distance from clamping table to counterholder/to center of milling spindle: 1045 mm*
- milling spindle:*
 - max. axis distance between milling spindle and clamping spindle with/without counterholder: 1200 mm*
 - min. axis distance between milling spindle and clamping spindle with/without counterholder: 525 mm*
- quick cutter change device*
- chip extraction device*
- milling arbors*
- documentation*

VIDEO-LINKS

Video No.1 : <https://www.youtube.com/embed/S4viOOZzKjw>

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1022-2414>

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Technical details and information subject to amendments and errors.

Knops Werkzeugmaschinen GmbH & Co. KG

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