

MACHINE-DATA

Machinetype	: Gear Shaping Machine
Make	: CUGIR-LORENZ
Type	: MD 631 (LS 630)
Year	: 1991/12
Control type	:
Control	:
Storage location	: ab Lager Monheim am Rhein
Origin	: Romania
Delivery time	: immediately
Quotation	: ex-warehouse loaded f.o.t
Price	: on request



TECHNICAL DATA

max. wheel diameter	650 mm
gear width	200 mm
max. module	10
min. module	1
work accuracy	DIN 6
clamping table diameter	710 mm
table bore diameter	150 mm
number of strokes - stepless	35,5 - 560 c/min
max. ram stroke	230 mm
feeds	3,55 - 40 mm/min
radial feed	0,8 - 9 mm/min
work-spindle diameter	110 mm
total power requirement	28,2 kW
weight of the machine ca.	9 t
dimensions of the machine ca.	3,8 x 2,3 x 2,5 m

TECHNICAL DESCRIPTION

*Gear shaping machine for the production of spur gears, for
Internal and external gears - Built under licence from LORENZ and identical in
construction to LORENZ LS 630*

complete Modernisation + overhaul in 2012 with:

- new painting
- new electrical system from Telemecanique
- Counter Holder
- Chip conveyor

Gear Shaping Machine
CUGIR-LORENZ
MD 631 (LS 630)
Stock no. :1020-10722



- Coolant unit
- change gears

Not used in production again after overhaul

VIDEO-LINKS



WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Gear_Shaping_Machine/CUGIR-LORENZ/MD_631_%28LS_630%29/1020-10722

MACHINE PICTURES



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Technical specifications according to manufacturer's information / documentation

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