

MACHINE-DATA

Machinetype	: Cylindrical Grinding Machine - Universal
Make	: KELLENBERGER
Type	: 1500U BEMA Economic
Year	: bis 1978
Control type	:
Control	:
Storage location	: Lager
Origin	: Switzerland
Delivery time	: upon request
Quotation	: ex Warehouse
Price	: on request



TECHNICAL DATA

grinding diameter	250,350,450 mm
grinding length	1500 mm
centre height	125,175,225 mm
grinding wheel diameter	400 mm
grinding wheel width	50 mm
bore	127 mm
	MK5
work piece spindle speed	20-400 U/min
grinding head swivelling	360 °
grinding spindle head - swivable	180 + - °
grinding spindle speed	1500,1700,2200 U/min
	0,001-0,030 mm/Ø
	0-0,95 mm/Ø
	± 6 °
longitudinal feed of the table	1750 mm
table speeds	0,02-6 m/min
	130 kg
	130 inkl. Spannugkg kg
	80 mm
total power requirement	6,5 kW
weight of the machine ca.	2,9 t
dimensions of the machine ca.	5,6 x 2,0 m

TECHNICAL DESCRIPTION

As the world's leading company in Kellenberger overhaul and retrofit we are not only able to deliver machines in a quality similar to a new machine and with

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KELLENBERGER
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Stock no. :1056-6181

warranty, but we can also offer you the service for your machines.

Overhauled with geometric KELLENBERGER protocoll.

Standard with:

- New electric cabinet
- New motor for the workpiecespindlehead
- 2-axis DRO

Fotos of a delivered (1000U) machine with following optiones against extra charge:

- protection doors
- tailstock version Advance. In this case with micro-adjusting
- handwheel of the version Advance

More options on request:

- DRO for swivel angle of workpiecespindlehead
- DRO for swivel angle of grinding wheel head
- Internal spindle holder with bore up to 100mm
- Max center height of 225mm

More KELLENBERGER machines:

www.bumtg.com

Die Werkzeugmaschine entspricht zum derzeitigen Zeitpunkt nicht den grundlegenden Sicherheits- und Schutzanforderungen wie in der BetrSichV 2015 genannt.

Eine Anhebung des erforderlichen Mindest-Schutzzieles ist mittels einer Gefährdungsbeurteilung nach BetrSichV zu ermitteln.

VIDEO-LINKS

WEB-LINK

https://lagermaschinen.de/maschinen-datenblatt/Cylindrical_Grinding_Machine_-_Universal/KELLENBERGER/1500U_BEMA_Economic/1056-6181

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MACHINE PICTURES

