

MACHINE-DATA

Machinetype	: Turning Automatic Lathe - swiss lathe
Make	: MAIER
Type	: MLK 32-DS
Year	: 2019
Control type	: CNC
Control	: SIEMENS 840-D-SL
Storage location	: NRW, Germany
Origin	: Germany
Delivery time	: by arrangement
Quotation	: ex works
Price	: on request



TECHNICAL DATA

turning diameter over bed	32 mm
spindle passage	32 mm
control	SIEMENS 840-D-SL
spindle stroke	220 mm
main spindle speeds:	6000 U/min
spindle drive	5,5 / 3,7 kW
Sub - spindle - bar diameter	32 mm
turning speed range sub spindle	8000 U/min
turning length	220 mm
collets	1536E
motor power	5,5 / 3,5 kW
total power requirement	16 kVA
weight of the machine ca.	4,3 t
dimensions of the machine ca.	6,40 x 1,60 x 2,10 m

TECHNICAL DESCRIPTION

- MAIER Swiss lathe in very good condition with SIEMENS 840-D-SL 3-channel control system, equipped with:*
- 2 counter spindles
 - NC C-axis on main and both counter spindles
 - Additional 3rd channel in the form of a second counter spindle
 - Channel 1 with Y1 and 4 driven tool holders
 - Channel 2 - Back side machining, tool carrier with 4 driven and 4 fixed tool stations
 - Tool holders for 4 fixed turning tool holders, cross-section 16 x 16 mm
 - Bar loading magazine, manufacturer FMB Turbo Ø 3-36 / 3200 C
 - Stack magazine for holding a complete bundle of bars

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- Chip conveyor
 - Electronic handwheel
 - KNOLL high-pressure system 50 bar with paper belt filter system
 - Fire protection system, manufacturer KRAFT & BAUER
 - Table for removing long parts
 - Removal of long parts (flange + pipe)
 - ARTIS - Tool and process monitoring "Genior Modular fully automatic tool and process monitoring"

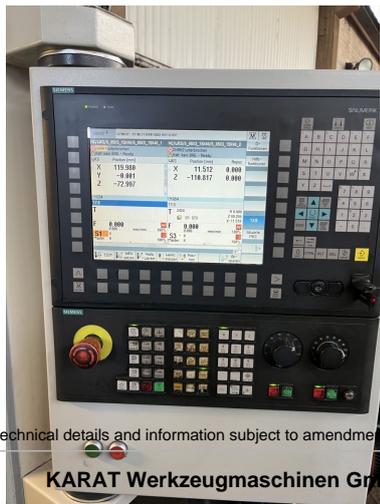
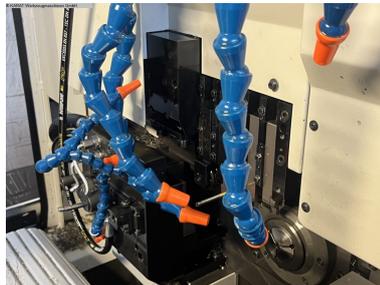
The machine can be inspected under power!

VIDEO-LINKS

WEB-LINK

<http://mhp.logotech.de/hpm/v7/Datenblatt/datenblatt.php?machineno=1097-30313>

MACHINE PICTURES



Technical details and information subject to amendments and errors.