MULLER MACHINES SA
top second hand and new precision machine tools

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SAM 020643 **REISHAUER Type US**

Group	Thread grinding machine
Manufacturer	REISHAUER
Type	US
Youtube video	https://youtu.be/aA347mSin74

Max. grinding length	450 mm
Max. clamping length	1055 mm
Max. work piece diameter	250 mm
Thread diameter:	
min.	2 mm
max	250 mm
Workpiece spindle bore	45 mm
Workpiece weight on centres max.	200 kg
Thread pitch:	
min.	mm
max	100 mm
Max. angle pitch +	40 °
Max. angle pitch -	40 °
Max. module	10
Grinding wheels:	
Diameter:	
min.	280 mm
max	350 mm
Width:	
min.	4 mm
max	40 mm
Bore	40 mm
Grinding-wheel speeds:	
number (steps)	6
from	1700 t/min
up to	2540 t/min
Work-piece spindle head speed:	
number (steps)	27
from	t/min
up to	160 t/min
Voltage 50 Hz 3x	380 Volt
Grinding spindle motor	4 kW
Total power required	15 kVA
Machine's weight about	4700 kg
Overall dimensions machine:	
Length	3300 mm
Width	1930 mm
Height	1800 mm

Various accessories:

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Coolant system
Set of grinding wheels
Set of flanges
Automatic profile/wheel trueing
Rayon redressing device
Travelling steady
Set of gears
Set of centers
Oil mist extractor
Lamp

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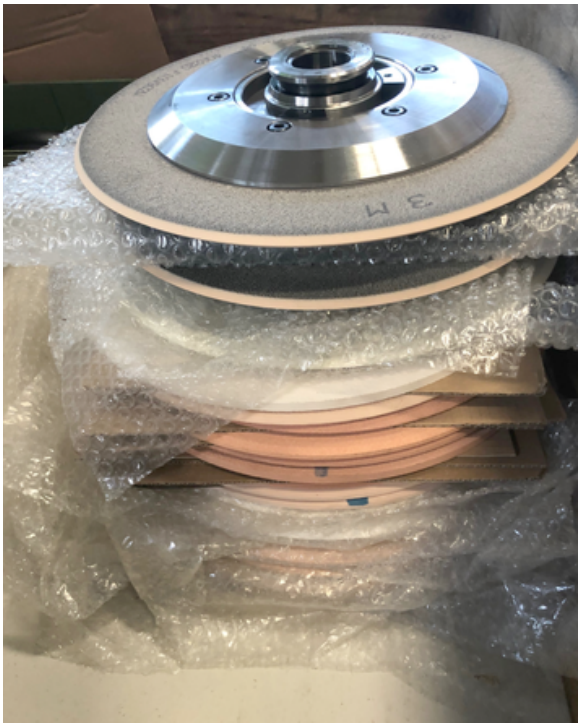

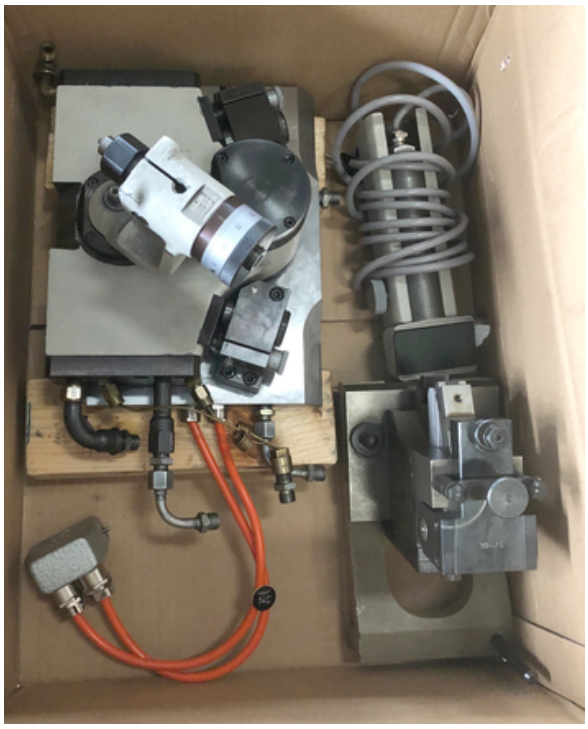

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