

Ball Grinding and Lapping Machine SLM 30 / 400



SpezialMaschinenfabrik-**S**chonungen-GmbH
D-97453 Schonungen

Ball Grinding and Lapping Machine SLM 30/400

Description:

The SLM 30 / 400 Machine is an universal ball processing machine without magazine for smaller ball batches. All different kinds of machining tools from our SLM 40 EL / FS / S can be used. The tools are able to rotate clock or counterclock wise.

- Advantages of the machine:
- easy handling
 - uncomplicated solid mechanics
 - universal use
 - large ball range
 - economical price

Specifications:

Working range:	smallest ball diameter	[mm]	0,5
	largest ball diameter	[mm]	60
Machining pressure:	maximum	[kN]	10
Machining disks:	outer diameter	[mm]	400
	seat diameter	[mm]	170
	speed range	[min ⁻¹]	20 - 200
Electrical data:	total power consumption	[kW]	1,0
	power of main drive	[kW]	0,75
	power of medium pump	[kW]	0,1
Space requirement of machine:	length x width	[mm]	800 x 1100
	total height	[mm]	1000
Weight of the machine:	without grinding disc	[kg]	200

Construction modifications reserved



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