



Surface grinder

Description

Hydraulic type grinder. Hydraulic longitudinal feed and motorized crossfeed.

Properties:

- table hydraulic travel adjusting
- auto lubrication system
- cross slide way
- tool box with tools
- grinding wheel
- diamond dresser
- wheel flange
- crossfeed ballscrew
- balancing arbor
- levelling screw with blocks

Extra information

Item number	14352	
Model	ESG-2A618	
EAN	8718242129541	
CBS Statistics number	84659300	
Article group	Surface grinder	
Brand	Huvema	
Features	Table size	152 x 460 mm
	Max. grinding length	480 mm
	Max. grinding width	178 mm
	Max. distance spindle table	460 mm
	Standard magnetic chuck size	152 x 350 mm
	Max. movement - hydraulic	480 mm
	Max. movement - manual	510 mm
	Max. Movement - infinite variable	60, 5-28 ; 50, 5-23 m/min
	Auto. transverse increment	1-10 mm
	Auto. constant feeding speed	20-320 mm/min
	Max. auto. transverse displacement	180 mm
	Max. manual transverse travel	195 mm
	Mpg per revolution	5 mm
	Mpg per degree	0,02 mm
	Automatic infeed	0.001-0.01 mm
	Mpg per revolution (optional)	1 mm
	Mpg per degree (optional)	0,005 mm
	Speed of grinding spindle	60, 3450 ; 50, 2850
	Diameter Grinding wheel	203 mm
	Width grinding wheel	12,7, max. 19 mm
	Shaft hole grinding wheel	31,75 mm
	Motor power supply	40 x 6 kW/Servo
	Lifting motor	40 x 4 kW/Servo
Grinding spindle power	2 HP/P	
Engine power	1,49 kW	
Voltage	400 V	
Article group code	684676	



