



Surface grinder

Description

Hydraulic type grinder. Hydraulic longitudinal feed and motorized crossfeed and rapid up/down movement.

Properties:

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

Extra information

Item number	14361	
Model	ESG-3A1640	
EAN	8718242161589	
CBS Statistics number	84659300	
Article group	Surface grinder	
Brand	Huvema	
Features	Rapid travel	150 mm
	Table size	406 x 1020 mm
	Max. grinding length	1020 mm
	Max. grinding width	410 mm
	Max. distance spindle table	630 mm
	Standard magnetic chuck size	400 x 1000 mm
	Max. movement - hydraulic	1060 mm
	Max. movement - manual	1100 mm
	Max. Movement - infinite variable	60, 5-25 ; 50, 5-20 m/min
	Auto. transverse increment	1-25 mm
	Auto. constant feeding speed	20-320 mm/min
	Max. auto. transverse displacement	430 mm
	Max. manual transverse travel	460 mm
	Mpg per revolution	5 mm
	Mpg per degree	0,02 mm
	Automatic infeed	0.001 - 0.01 mm
	Speed of grinding spindle	60, 1750 ; 50, 1450
	Diameter Grinding wheel	355 mm
	Width grinding wheel	50 mm
	Shaft hole grinding wheel	127 mm
	Step feed (jog)	0,001 mm
	Travel	6 mm
Grinding spindle power	3,7 kW	
Voltage	400 V	
Article group code	1689152	



