



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

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|-----------------------|------------------------------------|---------------------------|
| Item number | 14355 | |
| Model | ESG-3A1224 | |
| EAN | 8718242129572 | |
| CBS Statistics number | 84659300 | |
| Article group | Surface grinder | |
| Brand | Huvema | |
| Features | Rapid travel | 150 mm |
| | Table size | 300 x 600 mm |
| | Max. grinding length | 600 mm |
| | Max. grinding width | 300 mm |
| | Max. distance spindle table | 585 mm |
| | Standard magnetic chuck size | 300 x 600 mm |
| | Max. movement - hydraulic | 650 mm |
| | Max. movement - manual | 730 mm |
| | Max. Movement - infinite variable | 60, 5-25 ; 50, 5-20 m/min |
| | Auto. transverse increment | 1-19 mm |
| | Auto. constant feeding speed | 20-320 mm/min |
| | Max. auto. transverse displacement | 310 mm |
| | Max. manual transverse travel | 340 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, 1750 ; 50, 1450 |
| | Diameter Grinding wheel | 304 mm |
| | Width grinding wheel | 31,75 mm |
| | Shaft hole grinding wheel | 76,2 mm |
| | Step feed (jog) | 0,001 mm |
| | Travel | 6 mm |
| | Grinding spindle power | 3,7 kW |
| | Voltage | 400 V |
| Article group code | 1055708 | |



