



## JIG BORING Hauser 5SM 750 mm x 620 mm

### Description

- Make – HAUSER
- Model – 5SM
- Table length: 750 mm
- Table width: 620 mm
- Longitudinal travel (X-axis): 700 mm
- Transversal travel (Y-axis): 500 mm
- Vertical travel (Z-axis): 150 mm
- 2 columns execution
- Travel of the vertical slide: 500 mm
- Passage from grinding motor to table: 500 mm
- Max grinding diameter with display-plate: 300 mm
- Passage between the columns: 840 mm
- Max angle with taper grinding: up to 16 degrees
- Vertical travel of grinding spindle, stepless:
  - -From 3 mm-Up to 145 mm
- Travel speeds, stepless: up to 2.8 m/min
- Radial fine feed of U-axis: up to 4.5 mm
- Planetary motion speeds of C-axis, stepless:
  - -From 10 rpm -Up to 280 rpm
- Possible grinding-spindle speeds, stepless:
  - -From 9000 rpm -Up to 80000 rpm
- Voltage: 50 Hz, 3x380 Volt
- Total power required: 6.3 kW