

Cutting centre Bridgeport VMC 600

Technical data

- Manufacturer: Bridgeport
- Rapid traverse x/y at 40 m/min
- Speed of the cutter 40 – 10000 min⁻¹
- Power – 40% ED; 10 kW
- Workspace of 600/410/520 mm
- Table dimensions: 840 x 420 mm
- Tool time 6 s
- Automatic tool changing system with 22 magazine slots, maximum tool diameter 75 mm
- Maximum length 250 mm
- Maximum tool weight allowed is 6 kg, total weight of magazine 66 kg
- Integrated NC-supported equipment for measuring tools

Application areas

- Training for the “Automation” lecture (training of NC technicians) and for quality management
- For the production of complex structures (e.g. free-form surfaces) for our research work
- Carrying out cutting tests at reinforced fibre



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