

Brenner VMC 300S CNC Vertical Milling Machine



Features

- Splash guard
- Ballscrews
- Cooling system
- Spiral chip conveyor
- Slide way
- Test sheet
- Introduction
- C.E safety regulation conformity

Technical Specification

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|--------------------------------------|-----------------|
| MODEL | VMC 300S |
| X/Y/Z travels mm | 610 / 355 / 460 |
| Spindle nose to table mm | 70 - 350 |
| Spindle centre to column mm | 415 |
| Table dimensions (LxW) mm | 700 x 350 |
| Floor to table mm | 835 |
| Max table loading capacity kg | 350 |
| T-slot (No x width x pitch) mm | 5 x 16 x 63.5 |
| Spindle taper | ISO40 |
| Spindle motor kW | 5.5 / 7.5 |
| Spindle speed rpm | 10,000 |
| X/Y/Z feed rate m/min | 20 / 20 / 18 |
| Rapid cutting mm/min | 1 - 10,000 |
| Rapid traverse speed X/Y mm/min | 20 |
| Type of transmission for feed system | Direct drive |
| Type of transmission for spindle | Belt |
| Interface | RS - 232C |
| Length mm | 1850 |
| Width mm | 2370 |
| Height mm | 1900 |
| Power Supply Ph / V / Hz | 3 / 220 / 50/60 |
| Compressed air supply PSI | 85 |

Options

- TS-27R Renishaw Tool Measuring System
- Fanuc CNC Controller