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| **SPECIFICATION** |  |
| **Travel** |  |
| X axis stroke | 1016mm |
| Y axis stroke | 508mm |
| Z axis stroke | 635mm |
| Distance spindle nose to table | 102-737mm |
| **Table**  |  |
| Width | 457mm |
| Length | 1219mm |
| Max. Weight on table | 1588kg |
| T Slots : width | 16mm |
|  : pitch | 80mm |
| **Spindle** |  |
| Taper size | No.40 |
| Speed | 0-7500rpm |
| Transmission | 2 speed geared head |
| **Bearings** |  |
| Bearing lubrication | Air/oil injection |
| Cooling | Liquid cooled |
| **Motor** |  |
| Spindle motor, max. rating | 14.9kW |
| **Feedrate**  |  |
| Rapid X, Y & Z axis | 25.4m/min |
| Max. Cutting feedrate | 16.5m/min |
| **Toolchanger** |  |
| Capacity | 20 tools |
| Type | BT40 |
| **General** |  |
| Approximate machine weight | 5670kg |
| Air supply (min) | 113lpm, 6.9 bar |

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| **Machine equipped with:-** |
| Haas (Fanuc compatible) CNC Control system |
| 4th axis interface (only the interface-no 4th axis) |
| Through spindle coolant |
| Programmable coolant nozzle |
| Automatic lubrication system |
| Enclosed guarding |
| Swarf auger |