|  |  |
| --- | --- |
| **SPECIFICATION** |  |
| **Travels** |  |
| X axis | 600mm |
| Y axis | 540mm |
| Z axis | 540mm |
| Spindle nose to table surface | 145mm - 685mm |
| **Worktable** |  |
| Length | 750mm |
| Width | 450mm |
| Max. weight on table | 700kg |
| T-slot size (width x no) | 18mm x 3 |
| **Spindle** |  |
| Max. Spindle Speed | 8000 rpm |
| Motor | 15kW |
| **Guideways** |  |
| Rapid traverse - X axis | 36m/min |
| Rapid traverse - Y axis | 36m/min |
| Rapid traverse - Z axis | 36m/min |
| Max. programmable feed rates (all axes) | 12m/min |
| **Automatic Tool Changer Carousel** |  |
| Tool Selection method | Bi-directional |
| Max. number of tools | 20 |
| Max Tool diameter | 89mm |
| Max Tool length | 250mm |
| Max Tool weight | 6.0kg |
| **Machine Dimensions** |  |
| Machine height | 2713mm  |
| Machine depth x width | 2490mm x 2215mm |
| Machine weight (net approx.) | 5260Kg |

|  |
| --- |
| **Machine equipped with:-** |
| Heidenhain iTNC 530 CNC Control |
| Coolant system |
| Enclosed guarding |
| Manuals |