



Inventory number: 23018

5-axis machining center
MIKRON HPM 1350 U
HEIDENHAIN iTNC 530
2007



Technical data

| | |
|-------------------------------------|---------------|
| Number of axis total | 5 |
| Number of spindles | 1 |
| Circular table diameter | 1100 mm |
| Table load max. | 1600 kg |
| Longitudinal travel (X-axis) | 1350 mm |
| Transversal travel (y-axis) | 1150 mm |
| Vertical travel (z axis) | 895 mm |
| Swivel angle (a-axis) | +16 - / 120 ° |
| Tool magazine number of tool places | 92 |
| Spindle nose: HSK-A | 63 |
| Spindle speeds: | |
| stepless | |
| from | 0 rpm |
| up to | 18000 rpm |
| Voltage 50 Hz 3x | 400 Volt |
| Total power required | 68 kW |
| Noise level | 68 dB (A) |
| Machine's weight about | 12600 kg |
| Overall dimensions machine: | |
| Length | 4500 mm |
| Width | 3600 mm |
| Height | 3500 mm |
| Various accessories: | |
| Coolant system | |
| Paper filtration system | |

Touch Probe Renishaw
Chip conveyor
Handwheel electronic
Rotating viewing window

















