

MCV

Vertical machining centre

2220



KOVOSVIT MAS
machine your future



MCV 2220

- X / Y / Z - 2 220 / 860 / 860 mm
- Table clamping surface: 2 400 x 850 mm
- Max. loading of table: 3 500 Kg
- Max. RPM: 8 000 / 12 000 / 18 000 min⁻¹
- 4 linear guide ways at Y axis
- Ball screw size at axis X, Y - 63
- Direct linear scales at each axis
- Rollers linear guide at Z axis - increase rigidity
- 3 spindle variants (POWER, SPEED, SPRINT)
- Up to 60 position ATC
- Screw or cell chip conveyor
- Sliding swivel control panel

		Max. RPM	Output (S1/S6 - 40%)	Torque (S1/S6 - 40%)
POWER	ISO 50	8 000 min ⁻¹	28 / 43 kW	406 / 623 Nm
SPEED	ISO 40 / HSK 63	12 000 min ⁻¹	32 / 48 kW	130 / 200 Nm
SPRINT	HSK 63	18 000 min ⁻¹	25 / 35 kW	86 / 120 Nm

