



Product technical data VC 3016

Travels

X-axis [mm]	3000
Y-axis [mm]	1600
Z-axis [mm]	1200

Optional spindle / head

Power (S1/100%) [kW]	32
Power (S6/40%) [kW]	40
Torque (S1/100%) [Nm]	306
Torque (S6/40%) [Nm]	390
Speed [1/min]	14.000
Tool holder	HSK - A100

Optional spindle / head

Power (S1/100%) [kW]	29
Power (S6/40%) [kW]	38
Torque (S1/100%) [Nm]	69
Torque (S6/40%) [Nm]	91
Speed [1/min]	24.000
Tool holder	HSK - A63

Other

Clamping surface [mm]	3.500x1.750
Workpiece weight [kg]	1.750
Workpiece weight [kg/m ²]	7.000
Feed rate [mm/min]	40.000
Acceleration [m/s ²]	4
Machine weight [kg]	64.600