

Centro de usinagem tipo Portal de alta velocidade GT7

Technical Specifications		GT7
Table		
Table size	mm	800 × 600
T-slot (width x number x distance)	mm	18 × 5 × 100
Max. load	kg	600
Travel		
X/Y/Z Travel	mm	700 / 600 / 450
Spindle nose to table	mm	145 - 595
Distance between columns	mm	-
Spindle		
Spindle taper	-	HSK E32
Spindle servo motor	kW	6.3 / 9.45
Spindle speed	rpm	40000
Feed		
Rapid feed X/Y/Z	m/min	15
Cutting speed	mm/min	1-12000
Tool changer		
Number of tools	pcs	32
Max. tool length	mm	250
Max. tool diameter	mm	12
Max. tool weight	kg	2
Accuracy (VDI 3441)		
Positioning accuracy (with linear encoder)	mm	0.006 / Full travel
Repeatability accuracy (with linear encoder)	mm	0.003 / Full travel
Dimensions & Weight		
Dimensions	mm	3586 x 2803 x 3030
Weight	kg	8000