

Centro de usinagem Alpha V13L e V15L

Technical Specifications		V13L	V15L
Table			
Table size	mm	1400 x 600	1700 x 700
T-slot (width x number x distance)	mm	18 x 5 x 100	18 x 6 x 100
Max. load	kg	1000	1500
Travel			
X / Y / Z Travel	mm	1300 / 760 / 670	1500 / 760 / 700
Spindle nose to table	mm	100 - 770	130 - 830
Spindle center to column	mm	797	802
Spindle			
Spindle taper	-	SK 40 / BT 40 / CAT 40	
Spindle speed	rpm	10000	
Spindle servo motor	kW	15 / 38 Siemens; 11 / 18.5 Fanuc	
Tool changer			
Number of tools	pcs	24	
Max. tool length	mm	300	
Max. tool diameter	mm	78 (125)	
Max. tool weight	kg	8	
Feed			
Rapid feed X/Y/Z	m/min	24	
Cutting speed	mm/min	1-12000	
Accuracy (VDI 3441)			
Positioning accuracy	mm	0.012 / Full travel	
Positioning repeatability	mm	0.008 / Full travel	
Dimensions & Weight			
Dimensions	mm	5000 x 2432 x 3100	
Weight	kg	8000	10000