Product Data Sheet

Leabourn & Rose
Innovative Automated Machine Tools

Machine Model	HSA-323EA		
Table	Working surface	3000x2200 (118.11x86.61)	mm (inch)
	Max. table load	10000 (22046.23)	kg (lbs.)
Travel	Longitudinal travel(X-axis)	3000 (118.11)	mm (inch)
	Cross travel(Y-axis)	2300 (90.55)	mm (inch)
	Vertical travel(Z-axis)	1000 opt.1200 (39.37 opt. 47.24)	mm (inch)
Spindle	Spindle nose taper	ISO50	
	Spindle speed(Gear)	6000	rpm
Feed	Rapid traverse rate(X/Y/Z)	20/18/16 (787.4/708.66/629.92)	m/min (ipm)
ATC	Tool storage	32 opt. 40/60/90	pcs