



LS-160

LINEAR
Motor Machine



TECHNICAL SPECS

MAX WORK SIZE mm (in)	<p>Φ160 × H230 (Φ6.29 × H9.05) - Standard</p> <p>Φ160 × H200 (Φ6.29 × H7.87) - with PC</p>
WORKING SURFACE mm (in)	<p>Φ100 (Φ3.93) - Standard</p> <p>Φ112 (Φ4.40) - with PC</p>
LOADING CAPACITY kg (lb)	20 (44)
NUMBER OF TOOLS	<p>10 : HSK-E40 - Standard</p> <p>30/50 : HSK-E40 - Option</p>
NUMBER OF PALLETS	<p>Fixed Table - Standard</p> <p>2 - Option</p>
SPINDLE SPEED RPM	40,000 : HSK-E40
TRAVEL (X/Y/Z) mm (in)	500/250/300 (19.68/9.84/11.81)
TRAVEL (B/C) °	-125~+125/360
RAPID TRAVERSE (X/Y/Z) m/min (ipm)	90 (3,543.30)
RAPID TRAVERSE (B/C) min ⁻¹	100/200
NC SYSTEM	Matsuura L-Tech 840Dsl
INDUSTRIES	Die / Mold