

**Machine offer**

**Ref #18648**

**Mori Seiki SL45 MO**



**Manufacturer: Mori Seiki**

**Model: SL45**

**Controller: MF-T4**

**New in: 1992**

SMV Steady rest hydraulic  
15" Cartridge

Swing over bed: 670 mm  
Swing over cross slide: 460 mm  
Between centers: 1200 mm  
Max. Machining diameter: 490 mm  
Standard machining diameter: 257 mm  
Max. Machining length: 1030 mm

X-Axis: 270 mm  
Z-Axis: 1100 mm

Number of spindles: 1  
Spindle speed rpm: 5 – 2500 min <sup>-1</sup>  
Number of spindle speed rangers: 4  
Spindlebore: Ø110  
Front bearing inside diameter: 160 mm

Number of turrets: 1  
Turret type: 12-station turret  
Number of tool positions: 12

Rapid traverse rate mm/min: X: 12000 Z: 15000  
Tailstock travel: 955 mm  
Tailstock spindle diameter: 130 mm  
Taper hole of tailstock spindle: MT4  
Tailstock spindle travel: 150 mm

Main motor: 30/22 kW

Machine dimensions: 5410 x 3439 x 2379 mm  
Machine weight: 11000 kg.







