

SLV 500(RH,LH) / 500M(RH,LH)

VERTICAL LATHE



SLV500

The SLV 500/M Series are heavy duty ultra Precision Vertical Turning Centers that are designed to handle heavy cutting as well as superior surface finishes.



- Quiet & Heat Design
- Possible to make versatile automatic system line

Major Specifications

[] : Option

DESCRIPTION		SLV 500(RH,LH)	SLV 500M(RH,LH)
Chuck size	mm	A Type:12", B Type:15", C Type:18"	A Type:12", B Type:15", C Type:18"
Swing over the bed	mm	700	700
Max. turning diameter×length	inch	500×465	500×465
Spindle speed	rpm	3,000 [2,000]	3,000 [2,000]
Spindle nose	ASA	A2-8	A2-8
Main spindle motor(cont./30min)	kW	18.5/22	18.5/22
Rapid traverse (X/Z)	m/min	20/20	20/20
Axis travel (X/Z)	mm	317/495	317/495
Number of tool positions	ea	12	12/BMT65
OD tool Shank size	mm	25×25	25×25
Boring bar diameter	mm	50	50
Machine weight	kgf	7,100	7,200
Required floor space (L×W)	mm	1,670×2,025	1,670×2,025
Controller		Fanuc Series	