

ITEM / MODEL	SL-40+C+Y
Swing over bed (mm)	Ø580(Ø22.8")
Swing over cross slide (mm)	Ø450(Ø17.7")
Chuck size (inch)	10
Bar capacity (mm)	Ø76.5(Ø3")
Spindle nose	A2-8
Spindle bore (mm)	Ø86(Ø3.4")
Spindle transmission	One step
Spindle speed (rpm)	4000
Spindle motor (kW)	11 / 15
Spindle bearing diameter (mm)	Ø120(Ø4.7")
No. of tools	12
Cross travel (X-axis)(mm)	240(9.4")
Y-axis travel (mm)	±40
Longitudinal travel (Z-axis) (mm) (for Y-axis)	600(500) <23.6 "(19.7")>
Rapid traverse (X/Y/Z) (m / min)	20 / 10 / 20
Tailstock travel (mm) (for Y-axis)	500(400) <19.7 "(15.7")>
Tailstock quill travel (mm)	60(2.4")
Tailstock quill diameter (mm)	Ø60(Ø2.4")
Tailstock spindle taper - Fixed	MT#4
Tailstock spindle taper - Rotary	MT#3 (Opt.)
Servo motor (X-axis) (kW)	1.6
Servo motor (Y-axis) (kW)	1.6
Servo motor (Z-axis) (kW)	1.6

Power turret moter (Y-axis) (kW)	3.7 / 5.5
Bed Inclination / Saddle Inclination (*)	30° (*)
Weight (kg)	4500(9900 lb)
Machine dimensions (mm) - WxH	1851 x 1862(72.9"x73.3")
Machine dimensions (mm) - L	3525(138.8")

STANDARD ACCESSORIES

FANUC OiTD controller + Manual Guide / 10.1"

Coolant system

Splash guard

Through hole 3-jaw chuck

Programmable hydwaulic tailstock

Hydraulic tailstock quill

Chain type chip conveyor

Tool box and various manuals

Tool holders (direct mounting type)

Auto lubrication with alarm

LED working lamp

Type of guide ways: box ways

OPTIONAL ACCESSORIES

C+Y-a axis

Contact tool setting system

Parts catcher

Tool holders (VDI type) - Tool holders - 5 horizontal / 5 vertical made by WTO from Germany

Programmable hydraulic tailstock

Bar feeder interface

Rotary tailstock