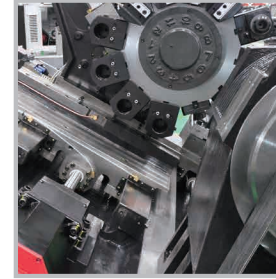
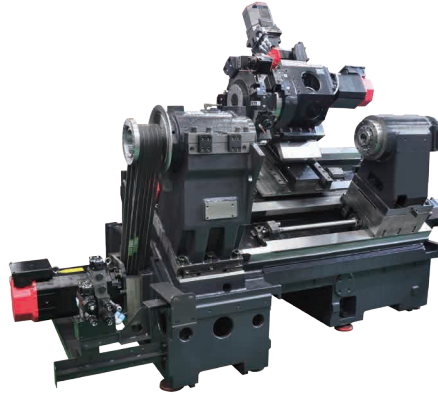
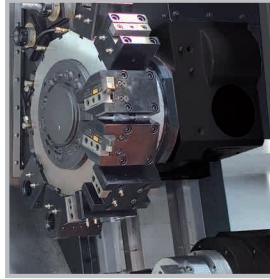


SL 2000Y Series

INTEGRATED CNC TURNING CENTER



SL 2000SY

Integrated machining operations in one set-up through Sub-spindle and Y-Axis



- BMT Type machining feature providing ultimated integrated machining capability on the workpiece
- Synchronized C1-axis(Main spindle) and C2-axis(Subspindle) indexing provides machining flexibility in a wide variety of workpiece configurations.

Major Specifications

[] : Option

DESCRIPTION		SL 2000Y		SL 2000SY	
Chuck size(Main/Sub)	inch	A Type:6"/-	B Type:8"/-	A Type:6"/6"	B Type:8"/6"
Swing over the bed	mm	650	650	650	650
Max. machining diameter×length	mm	395×490	395×450	395×490	395×490
Max. machining bar size(Main/Sub)	mm	52/-	68/-	52/36	68/36
Spindle speed(Main/Sub)	rpm	6,000/-	4,500/-	6,000/6,000	4,500/6,000
Main Spindle motor(cont./Max.)	kW	11/18.5	11/18.5	11/18.5	11/18.5
Sub Spindle motor(cont./Max.)	kW	-	-	5.5/9.0	5.5/9.0
Max. traverse (X/Z/Y/B)	mm	235/105/580/580	235/105/580/580	235/105/580/580	235/105/580/580
Number of tool positions	ea	12[24]	12[24]	12[24]	12[24]
Shank size for square tool	mm	25×25	25×25	25×25	25×25
Shank size for boring bar	mm	40	40	40	40
Machine weight	kgf	4,150	4,200	3,850	3,900
Required floor space (L×W)	mm	2,790×1,752	2,790×1,752	2,790×1,752	2,790×1,752
Controller		Fanuc Series			