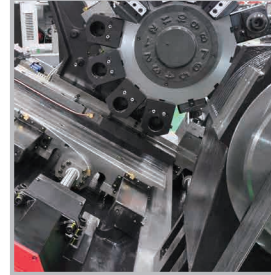
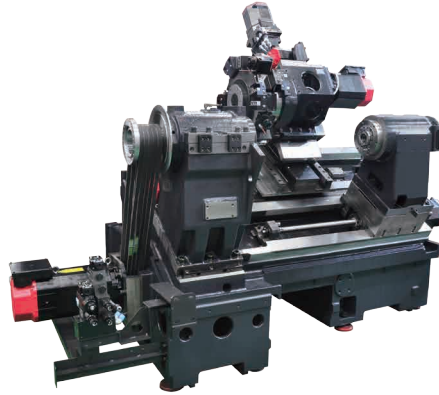
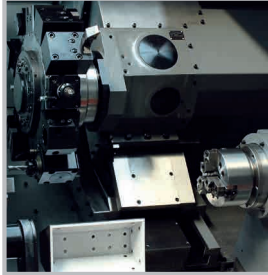


SL 2500Y Series

INTEGRATED CNC TURNING CENTER



SL 2500SY

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 2500Y		SL 2500SY	
Chuck size(Main/Sub[Opt.])	inch	A Type:8/-	B Type:10/-	A Type:8/6	B Type:10/6[8]
Swing over the bed	mm	650	650	650	650
Max. machining diameter×length	mm	360×535	360×535	360×520	360×520
Max. machining bar size(Main/Sub[Opt.])	mm	68/-	77/-	68/36	77/36[52]
Spindle speed(Main/Sub[Opt.])	rpm	4,500/-	3,500/-	4,500/6,000	3,500/6,000[4,500]
Main Spindle motor(cont./30min)	kW	11/18.5	18.5/26	11/18.5	18.5/26
Sub Spindle motor(cont./30min) [Opt.]	kW	-	-	5.5/7.5	5.5/7.5 [11/15]
Max. traverse (X/Z/Y/B)	mm	235/580/100/580	235/580/100/565	235/580/100/580	235/580/100/565
Number of tool positions	ea	12(BMT65)	12(BMT65)	12(BMT65)	12(BMT65)
Shank size for square tool	mm	25×25	25×25	25×25	25×25
Shank size for boring bar	mm	50	50	50	50
Machine weight	kgf	5,600	5,800	5,800	6,000
Required floor space (L×W)	mm	3,643×1,930	3,643×1,930	3,643×1,930	3,643×1,930
Controller		Fanuc Series			