

S Series NC Milling

Bed type CNC milling machine



Standard accessories:

Semi-closed table shield, cutting fluid circulation system, auto lubrication system, spindle air flow, lamp, leveling adjusting screw and block, clamping apparatus, 6000RPM spindle speed, GSK983 control system, servo motor

Optional accessories

the fourth axis revolving table, vertical arm type ATC, full - closed safety cover

Specifications.		Unit	S-1354B	S-1654	S-2063	S-2063A	S-2473	
Work table	Table size(L x W)	mm	1370 x 330	1370 x 406	1600 x 510	1600 x 510	1854 x 610	
	Table loading capacity	kg	400	800	1200	1200	1500	
	T-slots	mm	16 x 3	16 x 5	18 x 5	18 x 5	18 x 5	
travel	X-axis	mm	800	1000	1200	1200	1500	
	Y-axis	mm	450	480	700	800	740	
	Z-axis	mm	480	600	600	740	700	
	Max. move speed	mm/min	8000	8000	10000	10000	10000	
	Max. feed speed	mm/min	3000	3000	4000	4000	4000	
spindle	Spindle speed	rpm/min	40-6000	40-6000	40-6000	40-6000	40-6000	
	Spindle nose		BT40	BT40	BT40/BT50	BT40/BT50	BT40/BT50	
	Spindle motor	kw	5.5	7.5	7.5	7.5	7.5	
	Servo motor	kw	X/Y:1.0, Z:1.5 X/Y/Z:1.5 X/Y/Z:2.0					
	Spindle quill diameter	mm	Φ 120	Φ 150	Φ 150/Φ 160	Φ 150/Φ 160	Φ 150/Φ 160	
	spindle to column surface	mm	160-640	20-620	60-660	60-800	80-780	
Ball screws	X-axis	mm	Φ 32 x 5 P4 Double nuts/Φ 40 x 10 P4 Double nuts					
	Y-axis	mm	Φ 32 x 5 P4 Double nuts/Φ 40 x 5 P4 Double nuts					
	Z-axis	mm	Φ 32 x 5 P4 Double nuts/Φ 40 x 5 P4 Double nuts					
Three axis accuracy	Positioning accuracy	mm	± 0.015					
	Repeatability	mm	± 0.008					
Packing dimension	Servi-closure guard	mm	2250 x 2280 x 2450/2500 x 2280 x 2650/2900 x 2280 x 2800/2900 x 2280 x 2900					
	Full-closure guard	mm	2950 x 2280 x 2450/3300 x 2280 x 2650/4500 x 2750 x 2800					
Machine weight	Servi-closure guard	kg	2600	3800	5000	5400	6000	
	Full-closure guard	kg	3400	4720	6400			