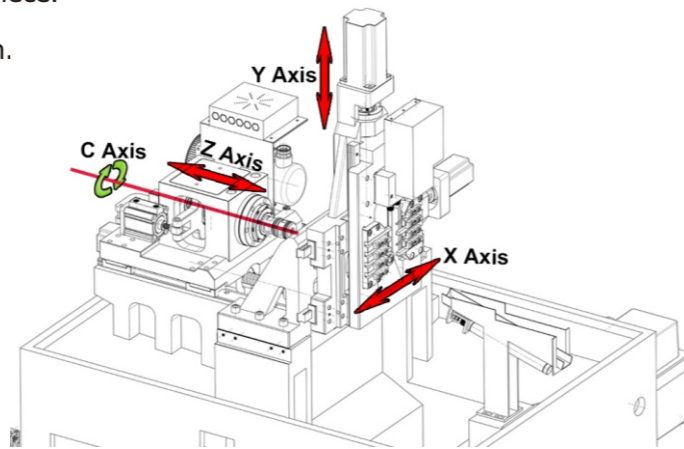


KM-1107

Swiss Type Automatic Lathe

— sliding headstock -3 axis (X/Z/Y)

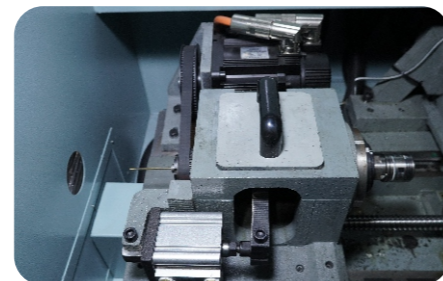
- Machining dia.1-7mm,length 190mm small workpiece.
- The machine can make small parts with guide bush.
- 2pcs live tool on Y axis to drilling /tapping/milling.



Controllable linear axis X/Z/Y



2pcs live tool on Y axis
6pcs turning tool
4pcs front drilling tool



Sliding headstock move on Z axis

Standard Configuration

- LNC 5850 control system
- Spindle servo motor
- Air pressure collet
- Cooling pump
- Automatic lubrication
- Chip car
- Two live tool on Y axis
- Workpiece receiver



Technical Specification :

Modle		KM-1107
Control system		LNC 5850
Max. machining diameter		Φ7mm
Spindle	Max. turning length(one process)	190mm
	Spindle speed	50-6000r/min
	Motor power	1.5KW
Feed	X axis travel	85mm
	Y axis travel	170mm
	Z axis travel	230mm
	X axis rapid feed speed	18000mm/min
Tool	Y axis rapid feed speed	18000mm/min
	Z axis rapid feed speed	18000mm/min
	Rows tool	12pcs
	Turning tool	6pcs
	Tool size	8×8mm
	Front drilling tool	4pcs
	Number of live tool	2pcs
	Live tool motor	0.4KW
	Live tool speed	5000-8000r/min
	Live tool chuck size	ER11
Power	Live tool drilling size	Φ6mm
	Live tool tapping size	M6
Machine dimension	Rated voltage	3 phase AC380V
	Rated frequency	50Hz
Machine dimension	L*W*H	1500×1100×1800
	Weight	1000kg