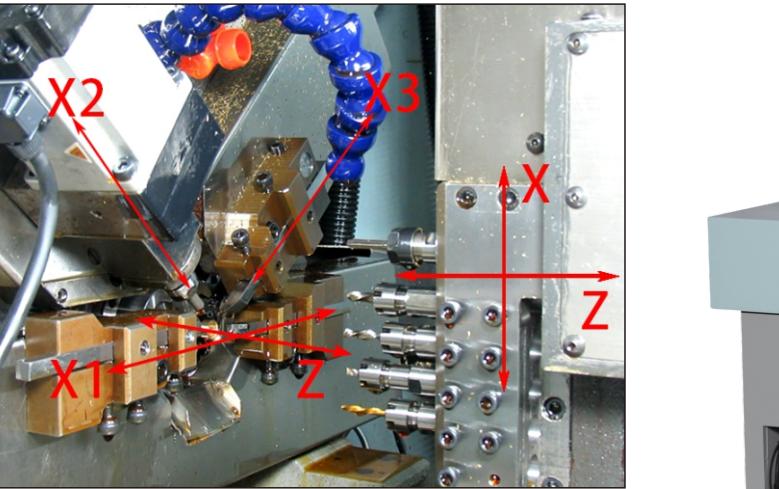
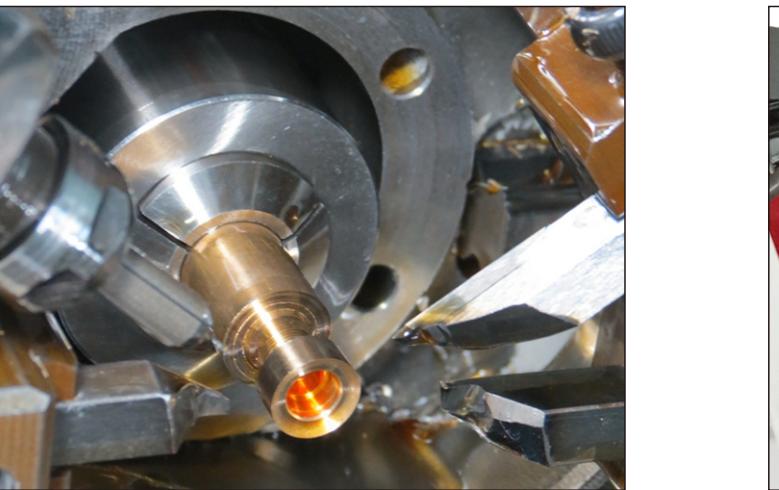


KM-T20 Cam Type Automatic Lathe

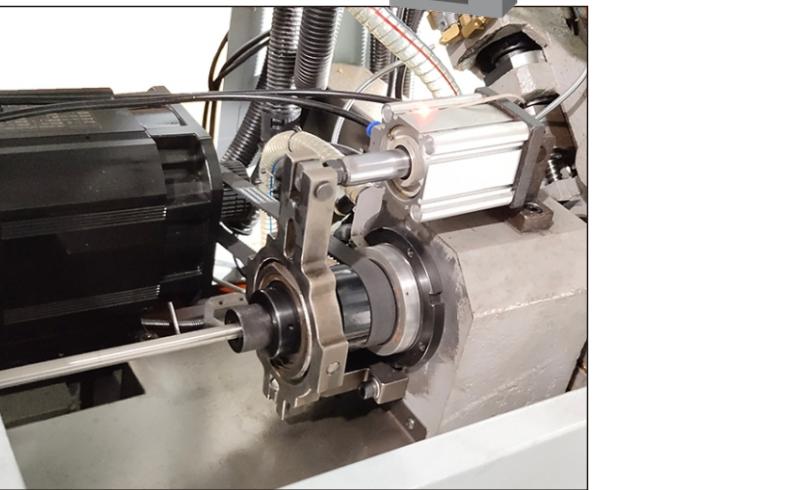
- Machining dia.1-20mm,length 120mm workpiece.
- The machine use two-channel system for controlling multi-spindle.



CH1:4pcs turning tool with milling
CH2:6pcs gang tool (one tapping)



The inner and outer diameters of workpiece can be processed simultaneously.



The spindle box is fixed and tool saddle can move 170mm on Z axis

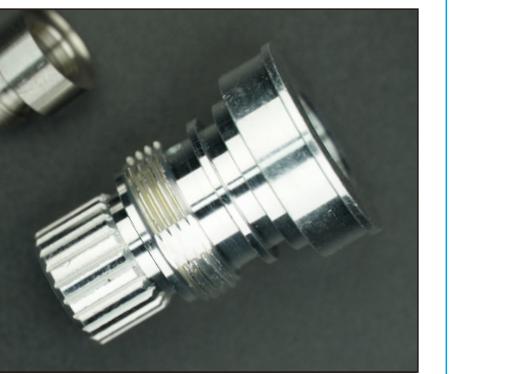
CONFIGURATION

1.LNC5850 control system(two-channel)
2.Pneumatic unit
3.Automatic centralized lubrication unit
4. Spindle coolant
5.Parts ejection detector
6. 4-station turning tool (one choice milling head)
7. 6-station cross drilling unit (including one power head tapping)
8.chip car

Optional

Automatic bar feeder
SYNTEC 22TB control system

SAMPLE MACHINING



TECHNICAL SPECIFICATION :

Model	Two-channel	KM-T20
Capacity	Control system	LNC5850
	Max. machining dia.	20mm
	Max. machining length	120mm
	Spindle speed	50-8000r/min
	Spindle power	2kw
System 1	X1 axis travel	120mm
	X2, X3 travel	50mm
	Z axis travel	170mm
	X axis feedrate	16000mm/min
	Z axis feedrate	18000mm/min
System 2	X axis travel	120mm
	Z travel	230mm
	X axis feedrate	16000mm/min
	Z axis feedrate	18000mm/min
Tapping axis	Tapping speed	50-5500r/min
	Tapping motor	750W
Tool	System 1 independent type	4 pcs
	System 1 tool size	8×8mm
	System 2 gang tool	6 pcs
	System 2 gang tool	Φ16
	Tapping collet type	ER11
Power	Power voltage	380V/50Hz/3PH
Coolant system	Motor Power	0.12KW
	Water volume	120L
Pneumatic system	Air pressure	0.4-0.6Mpa
Other	Machine size L*W*H	1500×900×1630mm
	Machine weight	1300 kg