

高性价比自动化加工

T5/T6/T7/T8

系列斜床身精密数控车床

SLANT-BED PRECISION CNC LATHE

高精度主轴 High Precision Spindle

机床采用日本超高精密主轴轴承，高刚组合设计，保证主轴的高刚性和持久精度，主轴跳动 $< 3\mu\text{m}$ 。

The machine tool adopts Japanese ultra-high precision spindle bearings, with a high rigidity combination design to ensure high rigidity and long-lasting accuracy of the spindle. The spindle runout is less than $3\mu\text{m}$.

高效率加工 High Efficiency Machining

机床主轴最高转速5500转/分，X、Y轴快移速度最高可达24、28米/分钟。可以配置自动送料机，实现高速、高效自动化加工。

Max. Speed of spindle is 5500rev/min, Rapid traverse speed of the X and Y axes can reach up to 24 and 28 m/min. Auto partsfeeder can be equipped to fulfill fast and efficient automation production.

高精度进给 Accurate Feeding

进给各轴全伺服驱动，采用日本THK高精度滚珠丝杠，保证加工精度及长时间的精度保持，进给各轴重复定位精度 $\pm 1.5\mu\text{m}$ 。

Each feeding axis is driven by servo motors through Japan THK precision ball screws. Machining accuracy is ensured and long time accuracy is remained. Repeatability is less than $\pm 1.5\mu\text{m}$.

高精度刀塔 High Precision Turret

采用高精度刀塔，刀位数多，换刀高速、平稳、准确，大幅度节约加工时间。

High precision turret, more tool station, it is fast, steady, accurate to change tool, and save process time.

液压尾座 Hydraulic Turret

液压式尾座，配置灵活，大大提高了轴类零件的加工精度和效率大幅度节约加工时间。

Hydraulic tailstock, the guide way of tailstock can be dismantled, flexible configuration, it greatly increase Shaft parts Machining precision and Efficiency, and save process time.

超强切削 extra heavy cutting

高转速、高精度液压回转缸，精密筒夹和高刚性精密动力卡盘配置，提高了韧性材料切削和强力切削的能力。



Hydraulic rotary cylinder with high speed and high accuracy combined with rigid and precise power chuck increase greatly heavy cutting and tough metal cutting capacity.

数控系统 Control System

采用FANUC数控系统，使机床具有高稳定性。也可选配新代或其它国产数控系统。

Driven by fanuc control systems that enable the lathes with great stability. It can also be equipped with SYNTEC or other domestically produced CNC systems.



	项目ITEM		T5	T6	T7	T8	
加工范围 Capacity	床身上最大的回转直径 Max.swing dia.over bed		φ320mm	φ450mm	φ550mm	φ450mm	
	刀座板上最大的回转直径 Swing over cross slide		φ160mm	φ250mm	φ380mm	φ250mm	
	最大的车削直径 Max.turning diameter		φ250mm	φ260mm	φ450mm	φ260mm	
	最大的车削长度 Max.turning length		300mm	420mm	560mm	420mm	
主轴 Spindle	液压卡盘尺寸 Hydraulic chuck dimensions		6寸	6寸	8寸	8寸	
	主轴头型式 (ISO) Spindle nose		A2-5	A2-5	A2-6	A2-6	
	主轴最高转速 Max spindle speed		5500rpm	5000rpm	标配4500rpm 大孔径4000rpm	5000rpm	
	主轴通孔直径 Spindle bore dia		φ57mm	φ60mm	标配φ62mm 大孔径φ76mm	φ62mm	
	主轴可通过棒料直径 Through hole diameter	筒夹(Collet chuck)：φ42mm 卡盘(Chuck)：φ45mm	卡盘 (Chuck)：φ45mm		标配φ51mm 大孔径φ62mm	卡盘 (Chuck)：φ51mm	
	主电机 Main motor		5.5KW/7.5KW		7.5/11KW	15/18.5KW	11/15KW
刀架 Turret	驱动形式 Driving fom		液压/伺服刀架 Hydraulic /Servo turret		伺服刀架 Servo turret	伺服刀架 Servo turret	
	刀位数 Number of stations		8		12	12	
	刀具尺寸 (车刀/镗孔刀) Tool size		20×20/ φ25mm		20×20/ φ32mm	25×25/ φ40mm	20×20/ φ32mm
尾座 Tailstock	套筒直径 Tailstock dia		φ70mm		φ75mm	φ90mm	φ75mm
	顶尖锥度 Center taper		MT No.4		MT No.4	MT No.4 (可选MT No.5)	MT No.4
	套筒行程 Tailstock quill travel		80mm		80mm	100mm	80mm
	尾座体最大行程 Maximum stroke of tailstock body		290mm		430mm	520mm	430mm
床鞍 Carriage	倾斜角度 DEG Slant angle		45°		30°	45°	30°
	移动距离 X/Z X/Z travel		150/305mm		150/460mm	215/600mm	150/460mm
	进给电机功率 Feed motor power		1.2KW/1.2KW		1.2KW/1.2KW	1.8KW/1.8KW	1.8KW/1.8KW
	快速移动速度X/ZX/Z rapid traverse rare		18/18m/min		20/24m/min	24/28m/min	20/24m/min
	最大进给速度 Maximun feed speed		8m/min		8m/min	8m/min	8m/min
	滚珠丝杠直径X/Z X/Z Ball screw diameter		φ28×6/φ32×8mm		φ32×10/φ32×12mm	φ32×10/φ40×12mm	φ32×10/φ40×12mm
冷却 Cooling	电机功率 Power		180W		550W	550W	550W
	冷却箱容积 Cooling tank volume		60L		150L	150L	150L
其它 Others	电源容量 Required electric Power		12KVA		15KVA	25KVA	21KVA
	体积 (长×宽×高) Dimensions (L×W×H)		2040×1482×1754mm		2820×1580×1700mm	3190×1760×1960	2820×1580×1700mm
	总重量 Net weight		约3200KG About 3200KG		约3600KG About 3600KG	约4500KG About 4500KG	约3800KG About 3800KG

高性价比自动化加工

STN45/45M

平床身转塔数控车床

FLAT BED TURRET CNC LATHE

平床身结构，刀架箱体和滑鞍一体化设计，结构紧凑，整体刚性足。

Flat bed head box structure and integrated design compact integral rigid sliding saddle

主轴采用高刚性主轴轴承配置，具有良好的刚性和精度，端跳、径跳 ≤ 0.003 ，转速高达5000r/min。

High rigid spindle bearing spindle configuration has good rigidity and accuracy of jump diameter 0.003 or less, rotating speed of 5000 r/min.

STN45采用8工位伺服刀塔，赫氏三齿盘定位，油压锁紧，防水、防腐性能优良，分度、定位、锁紧快速可靠。STN45M采用12工位动力刀塔，可安装BMT45刀座，实现车铣复合加工。

STN45 with 8 location servo tool turret, Hector's three gear plate positioning, hydraulic lock, waterproof, dust prevention performance is good, indexing, positioning, locking fast and reliable. STN45M adopts a 12 station servo power turret, which can be installed with BMT45 tool holder to achieve turning and milling composite processing.



平床身转塔系列

项目ITEM		STN45	STN45M
加工范围 Capacity	最大回转直径 Max swing diameter	$\phi 450\text{mm}$	$\phi 540\text{mm}$
	最大加工直径 Max process diameter	$\phi 200\text{mm}$	$\phi 200\text{mm}$
	最大加工长度 Max process length	260mm	200mm
	主轴通孔直径 Spindle through hole diameter	$\phi 45\text{mm}$	$\phi 45\text{mm}$
行程Travel	X/Z轴行程 axis traverse	130/260mm	130/230mm
主轴 Spindle	主电机功率 (连续/30min) Spindle motor	5.5/7.5KW	5.5/7.5KW
	主轴端部形式 Spindle nose type	$\phi 140\text{mm}$	$\phi 140\text{mm}$
	主轴最高转速 Max spindle speed	5000r/min	5000r/min
	卡盘尺寸 Chuck size	6" (中空) (Hollow)	6" (中空) (Hollow)
刀塔 Turret	刀塔形式 Turret type	伺服刀塔 servo motor	伺服动力刀塔 Servo powered turret
	刀具容量 Tool capacity	8	12
	刀具尺寸 Tool size	20×20/ ($\phi 32\text{mm}$)	20×20/ ($\phi 32\text{mm}$)
尾座Tailstock	顶尖锥度 Center taper	MT4 (选配Optional)	MT4 (选配Optional)
快移速度 Rapid feed	X/Z轴快进速度 axis traverse	20/24m/min	20/24m/min
冷却系统 Coolant System	容积 Capacity tank	100L	100L
	功率 Power	0.37kW	0.37kW
其它 Others	占地面积 (长/宽/高) Machine size (L/W/H)	2000×1550×1700mm	2000×1650×1700mm
	机床重量 Machine weight	约2300KG About 2300KG	约2400KG About 2400KG

高性价比自动化加工

STN50/50M

数控车床

STN50 series
CNC lathe

高刚性、高精度的主轴设计可以轻松实现强力重切削:
High rigidity high precision of the spindle design can easily implement strong heavy cutting:

STN50数控车床采用了先进的45°混合式斜床身结构，主轴本着高速、重载、高精度的方针设计，可以轻松实现强力重切削。

STN50 spindle of CNC lathe design principle of high speed, overload, high precision, the Swiss company's patented technology manufacturing that has able easily implement strong heavy cutting. In spindle parts assembly, main shaft bearing pre-tightening force using specialized equipment and

快速分度的高刚性刀塔:
Rapidly indexing high rigidity turret:

STN50数控车床刀台采用伺服分度、三齿盘定位的结构，不仅具有良好的刚性，而且还具有很高的分度速度。刀塔换刀动作可以和坐标轴运动同时进行，进一步提高了机床的工作效率。



STN50 CNC lathe cutter adopts servo degree and tooth plate positioning structure, not only has good rigidity, but also has the very high index speed, Turret motion and coordinate indexing action movement at the same time will improve the efficiency of the machine tool further

伺服程控尾座（选配）: servo tailstock:

STN50系列数控车床可以配置伺服尾座，尾座由伺服电机直接驱动，尾座行程和尾座推力可以在程序中任意设定，伺服尾座在轴类零件无人化加工时具有独到的使用场合。

STN50 series servo tailstock of nc lathe can be configured, the tailstock directly driven by servo motor, the tailstock stroke and tailstock thrust can be arbitrarily set in the program, the servo tailstock in axial parts without the use of humanization process in unique occasion.

项目ITEM		STN50	300/500	STN50M	300/500
加工范围 Capacity	床身上最大回转直径 Swing over bed	φ495mm		φ590mm	
	最大车削直径 Max machining diameter	φ330mm		φ300mm	
	最大车削长度 Max machining length	285/520mm		240/475mm	
进给 Travel feed	X/Z轴行程 X/Z axis travel	STN50 (300)	185/325mm	STN50M (300)	180/270mm
	X/Z轴最大快移速度 axis traverse traverse	STN50 (500)	185/550mm	STN50M (500)	180/500mm
主轴 Spindle	X/Z轴最大快移速度 axis traverse traverse	30/36m/min		30/32m/min	
	主电机功率（连续/30min） Spindle motor	7.5/11KW		7.5/11KW	
	主轴端部形式 Spindle nose type	A2-6		A2-6	
	主轴通孔直径 Max spindle through diameter	φ62mm		φ62mm	
	主轴最高转速 Max spindle speed	4500rpm		4500rpm	
刀塔 Turret	卡盘尺寸 Chuck size	8寸		8寸	
	刀塔形式 Turret type	伺服刀塔 servo motor		伺服动力刀塔 Servo powered turret	
	刀具容量 Tool capacity	12		12	
	刀具分度时间（one/full） Indexing time	0.18/0.5 S		0.18/0.5 S	
	刀具尺寸（车刀/镗孔刀） Tool size	20x20/（φ32mm）		20x20/（φ32mm）	
尾座 Tailstock	尾座形式 Tailstock type	可编程伺服尾座 Programmable tailstock		可编程伺服尾座 Programmable tailstock	
	尾座锥孔形式 Tailstock quill taper hole	MT4		MT4	
	尾座最大移动量 Max tailstock travel	335/530mm		-/470mm	
冷却系统 coolant system	容积 Capacity	150L		150L	
其它 Others	电源容量（30分钟/连续额定） Power capacity (30minutes keep working)	18KVA		18KVA	
	机床尺寸（长/宽/高） Machine size(L/W/H)	STN50 (300)	2100×1670×1765mm	STN50M (300)	2200×1750×1930mm
		STN50 (500)	2400×1670×1765mm	STN50M (500)	2500×1780×2030mm
	机床重量 Machine weight	约4000/4500KG About 4000/4500KG		约4000/4800KG About 4000/4800KG	

斜床身转塔系列

高性价比自动化加工

40A

系列斜床身精密数控车床

SLANT-BED PRECISION CNC LATHE

高精度主轴 High Precision Spindle

机床采用套筒式主轴，日本超高精密主轴轴承，保证主轴的高刚性和持久精度，主轴跳动 $< 3\mu\text{m}$ 。

The cartridge type spindle of lathe is supported by Japan super precision bearings. Spindle run out is less than $< 3\mu\text{m}$.

高效率加工 High Efficiency Machining

机床主轴最高转速4000转/分钟，X、Y轴快移速度可达18米/分钟。可以配置自动送料机，实现高速、高效自动化加工。

Max. Speed of spindle is 4000rev/min. Rapid traverse rate of X and Z axes is up to 18m/min. Auto parts feeder can be equipped to fulfill fast and efficient automation production.

床身结构 Machine Bed Construction

高刚性密烘铸铁60°斜床身结构，排屑流畅，结构紧凑，造型美观。

High rigidity meehanite cast iron 60° slant bed, easy chip removal, compact design, beautiful appearance.

高精度进给 Accurate Feeding

进给各轴全伺服驱动，采用日本THK高精度滚珠丝杠，保证加工精度及长时间的精度保持，进给各轴重复定位精度 $< \pm 1.5\mu\text{m}$ 。

Each feeding axis is driven by servo motors through Japan THK precision ball screws. Machining accuracy is ensured and long time accuracy is remained. Repeatability is less than $< \pm 1.5\mu\text{m}$.

液压刀塔 Hydraulic Turret

采用高精度液压刀塔，刀位数多，换刀高速、平稳、准确，大幅度节约加工时间。

High precision axis is driven by servo motors through Japan NSK or THK precision ball screws. Machining accuracy is ensured and long accuracy is remained. Repeatability is less than $< \pm 1.5\mu\text{m}$.

液压尾座 Hydraulic Turret

液压式尾座，尾座导轨可拆卸，配置灵活，大大提高了轴类零件的加工精度和效率大幅度节约加工时间。

Hydraulic rotary cylinder with high speed and high accuracy combined With rigid and precise power chuck increase greatly heavy cutting and Tough metal cutting capacity.

超强切削 extra heavy cutting

高转速、高精度液压回转缸，精密筒夹和高刚性精密动力卡盘配置，提高了韧性材料切削和强力切削的能力。

Hydraulic rotary cylinder with high speed and high accuracy combined with rigid and precise power chuck increase greatly heavy cutting and tough metal cutting capacity.

数控系统 Control System

采用FANUC数控系统，使机床具有高稳定性。

Driven by fanuc control systems that enable the lathes with great stability.



项目ITEM		40A
加工范围 Capacity	床身上最大的回转直径 Max.swing dia.over bed	Ø400mm
	滑板上最大的回转直径 Swing over cross slide	Ø150mm
	最大的车削直径 Max.turning diameter	Ø400mm
	最大的车削长度 Max.turning length	400mm
主轴 Spindle	主轴最高转速 Max spindle speed	4000rpm
	主轴通孔直径 Spindle bore dia	Ø57mm
	主轴可通过棒料直径 Through hole diameter	筒夹(Collet chuck) : Ø42mm 卡盘(Chuck) : Ø45mm
刀架 Turret	主电机 Main motor	5.5KW/7.5KW (15min.rated) (FANUC) 7.5KW (CTB)
	刀位数Number of stations	8
	刀具尺寸 (车刀/镗孔刀) Tool size (车刀/镗孔刀)	20×20/ Ø25mm
尾座 Tail stock	套筒直径tailstock quill travel	Ø60mm
	顶尖锥度center taper	MT NO.4
	套筒行程tailstock quill travel	80mm
进给 Axes	X轴行程 Travel X	220mm
	Z轴行程 Travel Z	450mm
	X/Z轴最大快移速度 Rapid feed X/Z	18m/min
C轴(仅40C)	X/Z进给电机 Feed motors	伺服1.2KW
	最小控制角度Min.control angle	0.001°(Bz编码器)
	中空液压卡盘chuck	6 "
其它 Others	中空液压缸 Rotating hydraulic cylinder	6 "
	电源容量 (KVA) Required electric power	12KVA
	机床尺寸 Floor Space(LxWxH)mm	2360×1569×1780
	机床重量 Mass of machine	约3000KG
		About 3000KG

高性价比自动化加工

7540A

系列斜床身精密数控车床

SLANT-BED PRECISION CNC LATHE

高精度主轴 High Precision Spindle

机床采用套筒式主轴，日本超高精密主轴轴承，保证主轴的高刚性和持久精度，主轴跳动 $< 3\mu\text{m}$ 。

The cartridge type spindle of lathe is supported by Japan super precision bearings. Spindle run out is less than $< 3\mu\text{m}$.

高效率加工 High Efficiency Machining

机床主轴最高转速4500转/分钟，X、Y轴快移速度可达24米/分钟。可以配置自动送料机，实现高速、高效自动化加工。

Max. Speed of spindle is 4500rev/min. Rapid traverse rate of X and Z axes is up to 24m/min. Auto parts feeder can be equipped to fulfill fast and efficient automation production.

床身结构 Machine Bed Construction

高刚性密烘铸铁45°整体斜床身结构，排屑流畅，结构紧凑，造型美观。

High rigidity meehanite cast iron 45° slant bed, easy chip removal, compact design, beautiful appearance.

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进给各轴全伺服驱动，采用日本THK高精度滚珠丝杠，保证加工精度及长时间的精度保持，进给各轴重复定位精度 $< \pm 1.5\mu\text{m}$ 。

Each feeding axis is driven by servo motors through Japan THK precision ball screws. Machining accuracy is ensured and long time accuracy is remained. Repeatability is less than $< \pm 1.5\mu\text{m}$.

液压刀塔 Hydraulic Turret

采用高精度液压刀塔，刀位数多，换刀高速、平稳、准确，大幅度节约加工时间。

High precision axis is driven by servo motors through Japan NSK or THK precision ball screws. Machining accuracy is ensured and ensured and long accuracy is remained. Repeatability is less than $< \pm 1.5\mu\text{m}$.

液压尾座 Hydraulic Tailstock

液压式尾座，尾座导轨可拆卸，配置灵活，大大提高了轴类零件的加工精度和效率大幅度节约加工时间。

Hydraulic rotary cylinder with high speed and high accuracy combined With rigid and precise power chuck increase greatly heavy cutting and Tough metal cutting capacity

超强切削 Extra Heavy Cutting

高转速、高精度液压回转缸，精密筒夹和高刚性精密动力卡盘配置，提高了韧性材料切削和强力切削的能力。

Hydraulic rotary cylinder with high speed and high accuracy combined with rigid and precise power chuck increase greatly heavy cutting and tough cutting capacity.

数控系统 Control System

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项目ITEM	7540A
加工范围 Capacity	床身上最大的回转直径 Max.swing dia.over bed $\varnothing 430\text{mm}$
	刀座板上最大的回转直径 Swing over cross slide $\varnothing 300\text{mm}$
	最大的车削直径 Max.turning diameter $\varnothing 300\text{mm}$
	最大的车削长度 Max.turning length 520mm
主轴 Spindle	主轴转速 Spindle speed XKC7540A/C : 50 ~ 4500rpm
	主轴通孔直径 Spindle bore dia $\varnothing 57\text{mm}$
	主轴可通过棒料直径 Through hole diameter 筒夹(Collet chuck) : $\varnothing 42\text{mm}$ 卡盘(Chuck) : $\varnothing 45\text{mm}$
	主电机 Main motor Servo Motor 11KW/15KW
刀架 Turret	刀位数 Number of stations 12
	刀具尺寸 (车刀/镗孔刀) Tool size 20×20/ $\varnothing 32\text{mm}$
尾座 Turret	套筒直径 Tailstock quill travel $\varnothing 90\text{mm}$
	顶尖锥度 Center taper MT No.5
	套筒行程 Tailstock quill travel 90mm
进给 Axes	X轴行程 Travel X 220mm
	Z轴行程 Travel Z 600mm
	24m/min
	X/Z进给电机 Feed motors X/Z伺服1.8/2.5KW
C轴(仅7540C)	最小控制角度 Min.control angle 0.001° (Bz编码器)
其它 Others	中空液压卡盘 Chuck 8"
	中空液压缸 Rotating hydraulic cylinder 6"
	电源容量 (KVA) Required electric power 15KVA
	机床尺寸 (长×宽×高) Floor Space (L×W×H) 2700×1650×1780
	机床重量 Mass of machine 约3500KG About 3500KG



斜床身转塔系列

高性价比自动化加工

HTN50

数控卧式车床

HTN50 series CNC horizontal lathe

数控系统

Control System

采用FANUC数控系统，使机床具有高稳定性。

Driven by FANUC control systems that enable the lathes with great stability.

高刚性主轴

High Rigidity Spindle

机床采用箱体式主轴，进口超精密主轴轴承，保证主轴的高刚性和持久精度，主轴跳动<3um

The machine adopt spindle box type with high precision spindle bearing to ensure the accuracy of spindle precision beating<3um.

液压尾座

Hydraulic Turret

液压式尾座，尾座导轨可拆卸，配置灵活，大大提高了轴类零件的加工精度和效率，大幅度节约加工时间。

Hydraulic rotary cylinder with high speed and high accuracy combined With rigidand precise power chuck increase greatly heavy cutting and Toug n metal cutting capacity.

高刚性伺服刀塔

High Rigidity Servo Turret

进口高精度、高刚性伺服刀塔结构，12工位刀位数多，25/Φ40杆强度高，换刀高速、稳定、准确，能够大幅度节省加工时间。

High rigidity and accuracy servo turret 12 tools from Italy, that change cutters with high intensity, high speed, stable, accurate, can substantially save processing time. Tool size:25mm &Φ40mm.

高效率加工

High Efficiency Machining

机床主轴最高转速4500转/分钟，X、Z轴快移速度可达20米/分钟。可以配置自动送料机，实现高速、高效自动化加工。

Max. Speed of spindle is 4500rev/min. Rapid traverse rate of X and Z axes is up to 20m/min. Auto parts feeder can be equipped to fulfill fast and efficient automation production.

高精度进给

Accurate Feeding

进给各轴全伺服驱动，采用进口高精度滚珠丝杠，保证加工精度及长时间的精度保持。

Each feeding axis is driven by servo motors through Japan THK precision ball screws. Machining accuracy is ensured and long time accuracy is remained.

床身结构

Machine Bed Construction

高刚性铸件45°整体斜床身结构，排屑流畅，结构紧凑，造型美观。

High rigidity meehanite cast iron 45° slant bed, easy chip removal, compact design, beautiful appearance.

项目ITEM	HTN50(750/1000)
加工范围 Capacity	床身上最大回转直径Swing over bed Φ520mm
	滑板上最大回转直径Swing over cross slide Φ260mm
	最大车削直径Max machining diameter Φ380mm
	最大车削长度Max machining length 750/1000mm
进给 Travelfeel	X轴行程X axis travel 220 mm
	Z轴行程Z axis travel 770/1020mm
	X轴快速速度X axis rapid traverse 20m/min
	Z轴快速速度Z axis rapid traverse 20m/min
主轴 Spindle	主轴最高转速 Max spindle speed 4500rpm
	卡盘尺寸Chuck size 8寸
	主轴端部形式Spindle nose type A2-6
	主轴通孔直径 Max spindle through diameter Φ62mm
	主轴可通过棒料直径 Max through rod diameter Φ51mm
刀塔 Turret	输出功率（连续/30min）Spindle motor 15KW/18.5KW
	刀塔形式Turret type 伺服刀塔Servo motor
	刀具容量Capacity 12
	刀具换刀时间（one/full） Turret changing time 0.26S (0.5S)
	刀具尺寸（车削/镗孔） Tool size (turning/boring) □25/Φ40mm
尾座 Tailstock	尾座形式Tailstock 可移动液压尾座 Hydraulic tailstock
	尾座锥孔形式Tailstock quill taper hole MT5
	套筒直径/行程Tailstock sleeve travel Φ90 mm /90 mm
	尾座最大移动量Tailstock travel 600/980mm
冷却系统 coolant system	容积Capacity 160L
	冷却泵电机功率Coolant motor power 180W
控制系统 system	Nc形式 Controller FANUC Oi-mate TD
其它 Others	电源容量Power capacity 25 KVA
	机床尺寸（长/宽/高） Machine size (L /W / H) 3524×1831×1905
	机床重量Machine weight 约5000/5300KG About 5000/5300KG

