



YINGTAI MACHINE TOOLS

车削专家

YTM系列 QT系列 STC系列 CK系列



浙江迎泰机床有限公司

ZHEJIANG YINGTAI MACHINE TOOLS CO.,LTD

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企业介绍

COMPANY PROFILE



| 迎泰机床 | 精益求精 | 科技智造

浙江迎泰机床有限公司成立于1993年,位于享有"东海之滨"美称的浙江温岭市东部新区,公司占地面积约两万余平方米,是一家专业制造精密数控机床及工业自动化设备的国家级高新企业。

公司秉承以人为本,海纳百川的人文理念,凝聚了一批设计、研发、制造的高科技顶尖技术人才.迎泰机床将以现代化的管理体系、全新的营销理念、强大的加工生产设备、齐全的检测设施、完善的质量管理体系以及真诚的服务赢得客户的青睐。

追求卓越品质、缔造完美产品、展望未来、迎泰机床将不忘初心,继续弘扬"迎臻品、则泰然"的企业文化理念,坚持以市场和客户需求为导向,以严谨的加工装配技术工艺,以完善的售前、售中、售后服务打造"迎泰机床"品牌.我们将持续发扬迎泰匠心精神,致力于为新老用户提供专业的技术服务而不懈努力,并热忱期待与您携手合作。

Zhejiang Yingtai Machine Tool Co., Ltd. was established in 1993, located in the east of Wenling City, Zhejiang province, which enjoys the reputation of "The coast of the East Sea". The company covers an area of about 20,000 square meters, is a professional manufacturing precision CNC machine tools and industrial automation equipment of the state-level high-tech enterprises.

The company carries on the people-oriented, the sea accepts all rivers the humanities idea, has condensed a batch of design, the research and development, the manufacture high-tech top technical talented person. Yingtai machine tool will win the favor of customers with modern management system, new marketing concept, powerful processing and production equipment, complete testing facilities, perfect quality management system and sincere service.

To pursue excellent quality, create perfect products, look forward to the future, Yingtai machine will not forget the original purpose, continue to carry forward the "Yingzhen product, then calm" corporate culture, adhere to the market and customer needs-oriented, with strict processing and assembly technology, to improve the pre-sale, sale, after-sale service to create "Yingtai machine tool" brand. We will continue to carry forward the spirit of Welcome Thai ingenuity, committed to providing new and old users with professional technical services and unremitting efforts, and look forward to working with you.

智能创未来，高端装备铸就智造标杆

Smart creation for the future, high-end equipment builds the benchmark of intelligent manufacturing.



服务于每一个客户 为客户提供完善优质产品



**CONSTANTLY
STRIVE FOR PERFECTION**

产品系列/Product range	
YTM卧式五轴车铣复合系列/YTM Horizontal Five-Axis Turning-Milling Series	
YTM50	01
QT高精度系列/QT High Precision Series	
QT5035/QT5055	03
QT5040MY	05
STC通用型斜床身系列/STC Universal Slant Bed Series	
STC4045	07
STC4560	09
STC5055	11
STC6065	13
STC4045MY	15
STC5055MY	17
STC400P	19
STC5052D	21
CK通用型双山硬轨系列/CK Universal Double-Mountain Hard Rail Series	
CK6140E	23
CK360	25
CQ5075	27
CK5042	29
CK560/CK660	31

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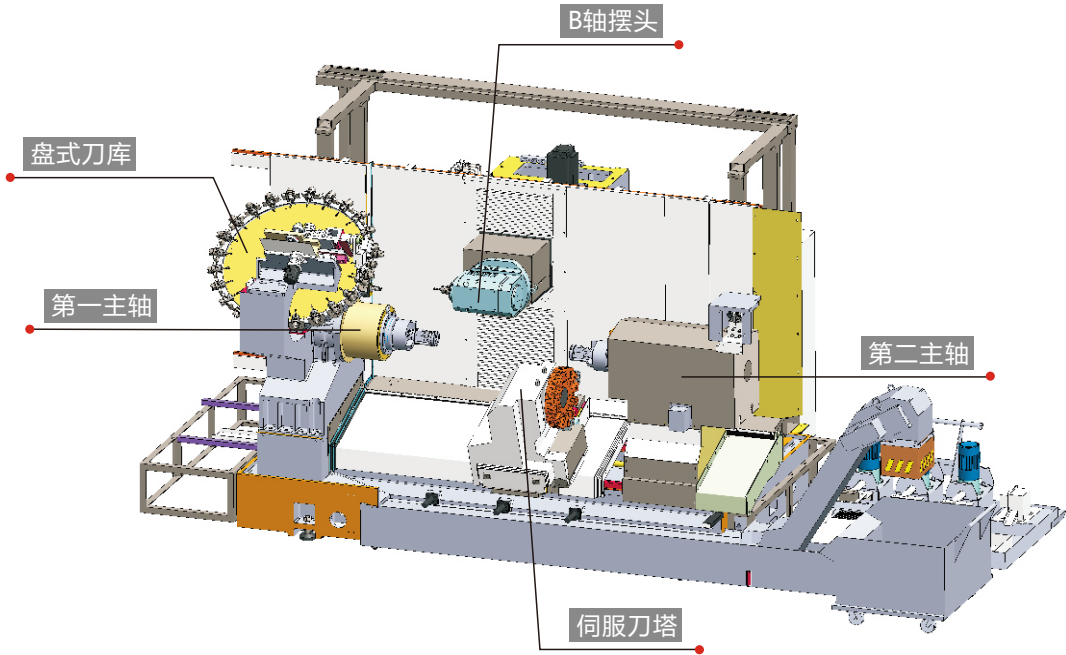
给我一个支点，撬动硬核工艺的突破
Give me a fulcrum to leverage a breakthrough in hardcore craftsmanship



YTM50

卧式五轴车铣复合加工中心
Horizontal Five-Axis Turning and Milling
Machining Center

- 高速度
- 高精度
- 高刚性
- 高效率



机床特点

- ★动立柱大跨距大行程刚性好，加工精度稳定，Y向行程300mm可以提供偏心加工的能力。
The moving column with large span and stroke has good rigidity and stable machining accuracy, and the Y-direction stroke of 300mm can provide the ability of eccentric machining.
- ★高速铣削能力，最高转速可达12000rpm。
High-speed milling capability, with a maximum rotational speed of up to 12,000 rpm.
- ★自由曲面的五轴联动，一次装夹即可实现6面加工。
Five-axis linkage of free curve surface, 6-face machining can be achieved with only one clamping.
- ★B轴及C1轴C2轴配备有冷却系统动态性能好，扭矩大，热稳定性好，噪音低。
The B axis and the C1 axis C2 axis are equipped with a cooling system with good dynamic performance, large torque, good thermal stability, and low noise.
- ★摆动范围-30°~+210°的高精度B轴。
High-precision B-axis with a swing range of -30°~+210°.



技术参数 Technical parameters

	项目	单位	YTM50
加工能力 Processing capability	工件最大回转直径 Maximum Swing Diameter of Workpiece	mm	Φ600
	最大车削直径 Maximum turning diameter	mm	Φ500
	最大车削长度 Maximum turning length	mm	1200
B轴参数 B-axis parameters	B轴行程 B-axis travel	°	-30°~+210°
	B轴最高转速 Maximum speed of B-axis	rpm	100
	刀具主轴最高转速 Maximum Spindle Speed of the Tool	rpm	12000
	刀具主轴锥孔 Tool spindle taper hole	GB	HSK-A63
	刀具主轴额定功率 Rated power of the tool spindle	kW	11
C1第一主轴 C2第二主轴 C1 First Spindle C2 Second Spindle	主轴鼻端 Spindle Nose	GB	A2-6
	主轴最高转速 Maximum spindle speed	rpm	4000
	主轴额定功率 Spindle Rated Power	kW	22
	最大卡盘规格 Maximum chuck size	inch	10
B轴移动 B-axis movement	X1/Y/Z1轴行程 X1/Y/Z1 Axis Travel	mm	750/300/1200
	X1/Y/Z1轴快速进给 X1/Y/Z1 Axis Rapid Feed	m/min	24/24/24
	B/C1/C2轴快速进给 B/C1/C2 Axis Rapid Feed	rpm	100/4000/4000
下刀塔 Dota	伺服刀塔 Servo turret	tools	12
	X2/Z2轴行程 X2/Z2 Axis Travel	mm	240/1200
	X2/Z2轴快速进给 X2/Z2 Axis Rapid Feed	m/min	20/24
副主轴滑座 Sub-spindle slide	A轴行程 A-axis travel	mm	1200
	A轴快速进给 A-axis rapid feed	m/min	24
盘式刀库 Disc Tool Magazine	换刀方式 Tool Change Method		机械手送刀
	刀柄规格 Handle Specifications		HSK-A63type
	刀具容量 Tool capacity	tools	24
	最大刀具直径（临刀） Maximum Tool Diameter (Auxiliary Tool)	mm	80
B轴立柱移动定位精度 B-axis column movement positioning accuracy	最大刀具直径（无临刀） Maximum tool diameter (without pilot tool)	mm	130
	X1/Y/Z1轴定位精度 X1/Y/Z1 Axis Positioning Accuracy	mm	0.008 / 0.008/0.008
	X1/Y/Z1轴重复定位精度 X1/Y/Z1 Axis Repeat Positioning Accuracy	mm	0.006 / 0.006/0.006
	B轴重复定位精度 B-axis repeat positioning accuracy	mm	±3''
下刀塔滑台定位精度 Knife tower slide table Positioning accuracy	X2/Z2定位精度 X2/Z2 positioning accuracy	mm	0.006 / 0.008
	X2/Z2重复定位精度 X2/Z2 Repeat Positioning Accuracy	mm	0.004 / 0.006
副主轴定位精度 Sub-spindle positioning accuracy	A轴定位精度 A-axis positioning accuracy	mm	0.008
	A轴重复定位精度 A-axis repeat positioning accuracy	mm	0.006
其他 Other	机床重量 Machine weight	kg	约15000
	机床外形尺寸(长X宽X高) Machine tool dimensions (L × W × H)	mm	4360X3060X2800

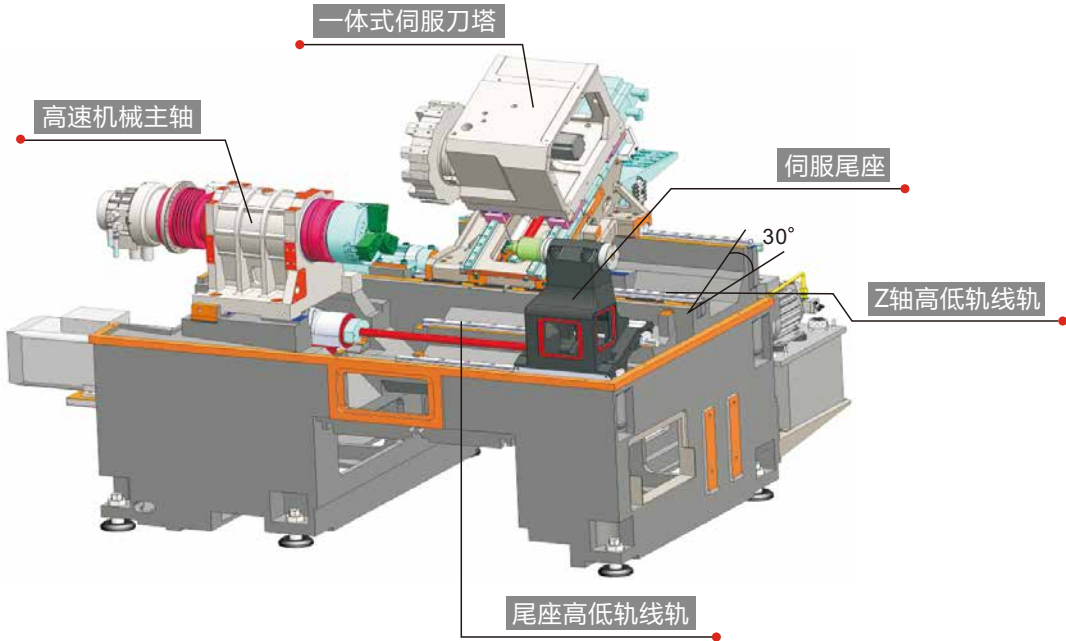
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QT5035/QT5055

高低轨斜床身/高精度一体式刀塔数控车床
High and low track inclined bed/high precision integrated tool tower CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 阶梯式底座：机床切削过程中，4个滑块能均匀承受滑鞍重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★ 主轴：主轴采用高刚性，大扭矩结构，大幅提升主轴刚性;装配时采用量化配磨，确保主轴自身精度及稳定性。
Spindle: The spindle adopts a high-rigidity, high-torque structure, significantly improving spindle rigidity; during assembly, quantitative fitting and grinding are used to ensure the spindle's accuracy and stability.
- ★ 刀塔：一体式伺服刀塔，整体刚性强;伺服分度，确保分度精确，液压锁紧，弧形齿定位，确保刚性。
Dicing saw: integrated servo dicing saw, strong overall rigidity; servo indexing ensures precise indexing, hydraulic clamping, arc-shaped tooth positioning rigidity.



技术参数 Technical parameters

项目		单位	QT5035	QT5055
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ500	Φ500
	最大车削直径 Maximum turning length	mm	Φ330	Φ330
	最大车削长度 Maximum turning length	mm	350	520
	最大棒料通过直径 Maximum bar diameter	mm	Φ51	Φ51
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	Φ62	Φ62
	主轴最高转速 Maximum spindle speed	r/min	4000	4000
	主电机功率 Main motor power	kW	11	11
	卡盘尺寸 Chuck size	inch	8	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	30000	30000
	Z轴快移速度 Z axis rapid move speed	mm/min	36000	36000
	X轴行程 X-axis stroke	mm	180	180
	Z轴行程 Z-axis stroke	mm	370	550
	X轴线轨 X-axis rail	mm	30滚柱	30滚柱
	Z轴线轨 Z-axis rail	mm	30滚柱	35滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		8/12工位一体式刀塔	8/12工位一体式刀塔
	刀方 Knife square	mm	25×25/20×20	25×25/20×20
	镗刀杆直径 Boring bar diameter	mm	40Φ 32	Φ40/Φ32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏4号	莫氏4号
	尾座行程 Rear seat travel	mm	300	420
其他 Other	水箱容量 Tank capacity	L	130	150
	机床净重 Net weight of the machine tool	kg	约3500	约4000
	机床外形尺寸 (长×宽×高) Machine tool dimensions (L × W × H)	mm	2120X1700X1870	2320X1700X1870

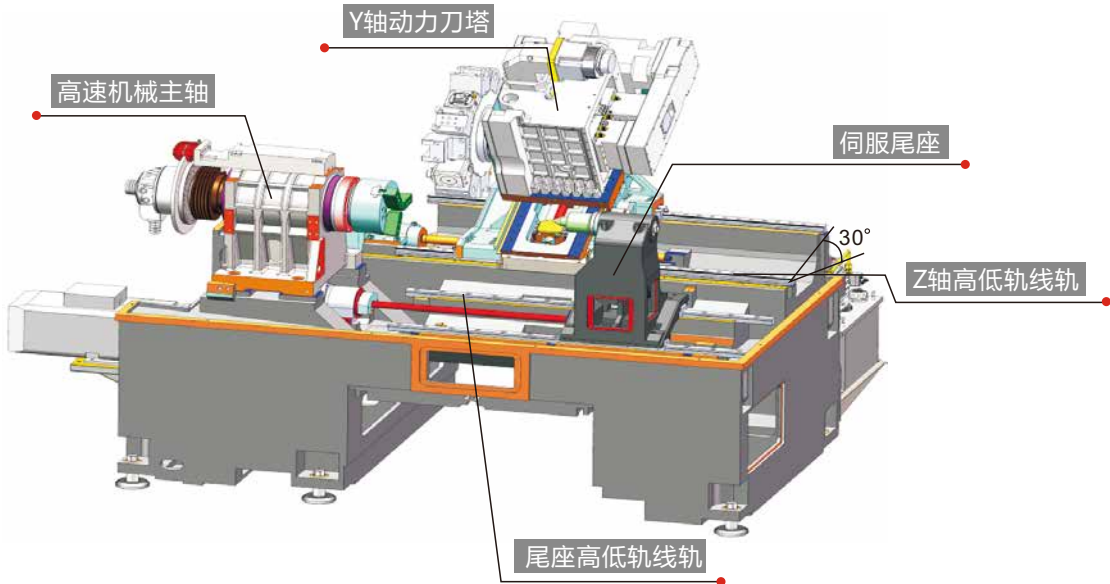
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QT5040MY

高低轨斜床身/车铣复合数控车床
High-Low Guideway Slant Bed / Turning-Milling Compound CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★阶梯式底座：机床切削过程中，4个滑块能均匀承受滑胶重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★主轴：主轴采用大功率、大扭矩、高速度、高精度主轴结构，配置日本NSKP4级高精密轴承，及8寸卡盘，确保良好的加工精度和效率。
Main shaft: The main shaft adopts a high-power, high-torque, high-speed, and high-precision spindle structure, equipped with JapaneseK P4 grade high-precision bearings and an 8-inch chuck, ensuring good machining accuracy and efficiency.
- ★有X、Y、Z三个方向直线运动轴，可以实现车、铣、钻，攻等工序复合加工。
There are three linear motion axes of X, Y and Z, which can achieve composite machining operations such as turning, milling, drilling and tapping.
- ★刀塔：12/15工位Y轴伺服动力刀塔采用伺服电机分度、高刚性结构，高精度高稳定性，适配车铣复合高效加工。
Dota: 12/15-station Y-axis servo power tool tower adopts servo motor indexing, high rigidity structure, high precision and high stability suitable for efficient machining of car-milling compound.



技术参数 Technical parameters

项目		单位	QT5040MY
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ500
	最大车削直径 Maximum turning length	mm	Φ300
	最大车削长度 Maximum turning length	mm	400
	最大棒料通过直径 Maximum bar diameter	mm	Φ51
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	Φ62
	主轴最高转速 Maximum spindle speed	r/min	4000
	主电机功率 Main motor power	kW	11
	卡盘尺寸 Chuck size	inch	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	30000
	Z轴快移速度 Z axis rapid move speed	mm/min	36000
	X轴行程 X-axis stroke	mm	180
	Y轴行程 Y-axis stroke	mm	95
	Z轴行程 Z-axis stroke	mm	420
	X轴线轨 X-axis rail	mm	35滚柱
	Z轴线轨 Z-axis rail	mm	35滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		12工位动力刀塔
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	Φ32
	动力头 Powerhead		BMT55-ER32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏4号
	尾座行程 Rear seat travel	mm	400
其他 Other	水箱容量 Tank capacity	L	150
	机床净重 Net weight of the machine tool	kg	约4500
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2370×1710×2100

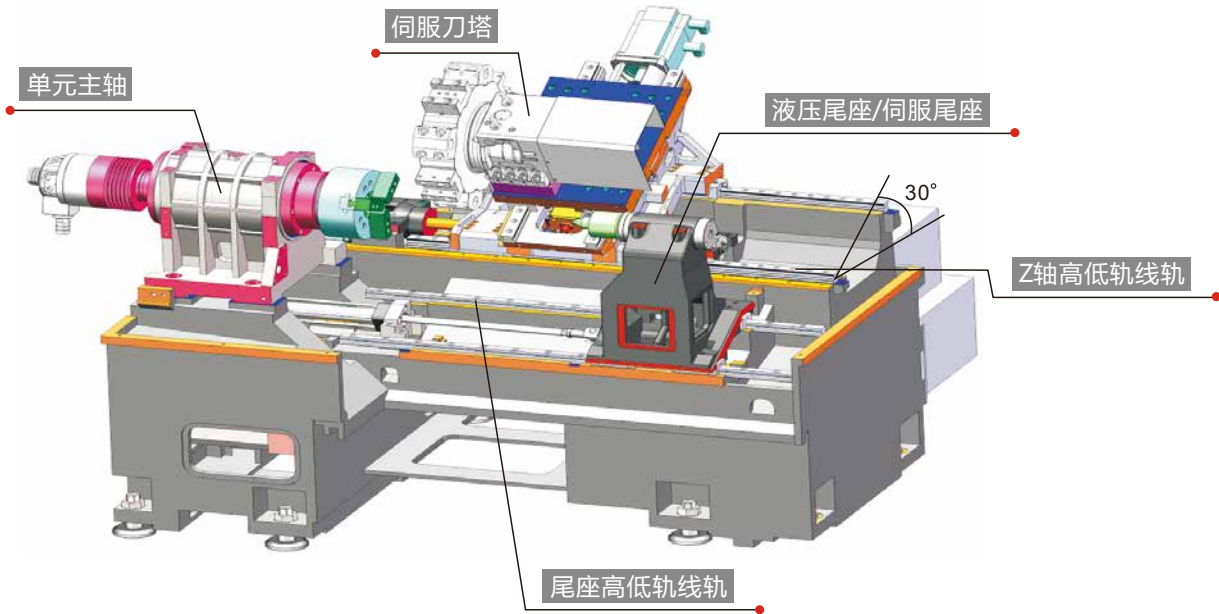
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STC4045

高低轨斜床身/刀塔数控车床
High-low rail slanting bed/turret CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 阶梯式底座：机床切削过程中，4个滑块能均匀承受滑鞍重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★ 主轴：主轴采用主轴单元结构，配置高精度轴承，确保良好的加工精度和效率。
Main shaft: The main shaft adopts a main shaft unit structure and is equipped with high-precision bearings to ensure good machining accuracy and efficiency.
- ★ 刀塔：8/12工位80伺服刀塔采用伺服电机分度、鼠牙盘定位、液压锁紧结构，保证了换刀速度和交换精度及刚性。
Dicing tower: The 8/12-position 80 servo dicing tower adopts a servo motor for indexing, a ratchet wheel positioning, and a hydraulic locking structure, ensuring the speed and precision of tool change and rigidity.



技术参数 Technical parameters

项目		单位	STC4045
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ400
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ240
	最大车削直径 Maximum turning length	mm	Φ280
	最大车削长度 Maximum turning length	mm	450
	最大棒料通过直径 Maximum bar diameter	mm	Φ45
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper		莫氏6号
	主轴通孔直径 Bore diameter of pull rod	mm	Φ56
	主轴最高转速 Maximum spindle speed	r/min	3000
	主电机功率 Main motor power	kW	7.5
	卡盘尺寸 Chuck size	inch	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	25000
	Z轴快移速度 Z axis rapid move speed	mm/min	25000
	X轴行程 X-axis stroke	mm	180
	Z轴行程 Z-axis stroke	mm	500
	X轴线轨 X-axis rail	mm	35滚柱
	Z轴线轨 Z-axis rail	mm	35滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		8/12工位刀塔
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	Φ32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏4号
	尾座行程 Rear seat travel	mm	400
其他 Other	水箱容量 Tank capacity	L	120
	机床净重 Net weight of the machine tool	kg	约2900
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2130×1790×1780

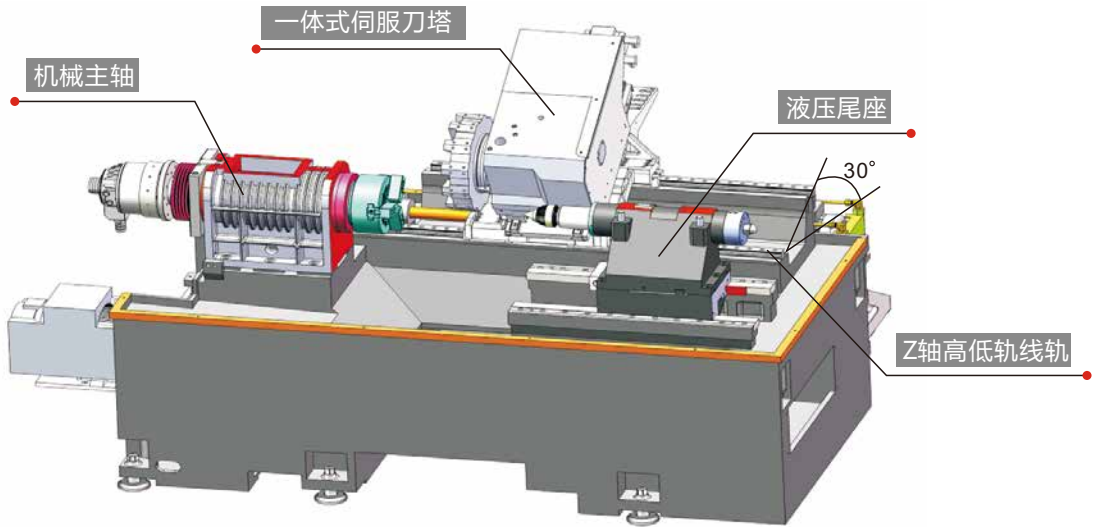
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STC4560

高低轨斜床身/刀塔数控车床
High-low rail slanting bed/turret CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 阶梯式底座：机床切削过程中，4个滑块能均匀承受滑鞍重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★ 主轴：主轴采用大功率、大扭矩、高速度、高精度主轴结构，确保加工精度和效率。
Main shaft: The main shaft adopts a high-power, high-torque, high-speed, and high-precision main shaft structure to ensure machining and efficiency.
- ★ 刀塔：8/12工位一体式伺服刀塔采用伺服电机分度、鼠牙盘定位、液压锁紧结构，保证了换刀速度和交换精度及刚性。
Tower: 8/12 station integrated servo tower adopts servo motor indexing, ratchet disc positioning, hydraulic clamping structure, which ensures the change speed and exchange accuracy and rigidity.



技术参数 Technical parameters

项目		单位	STC4560
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ500
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ300
	最大车削直径 Maximum turning length	mm	Φ330
	最大车削长度 Maximum turning length	mm	600
	最大棒料通过直径 Maximum bar diameter	mm	Φ51
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	Φ62
	主轴最高转速 Maximum spindle speed	r/min	3000
	主电机功率 Main motor power	kW	11
	卡盘尺寸 Chuck size	inch	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	25000
	Z轴快移速度 Z axis rapid move speed	mm/min	25000
	X轴行程 X-axis stroke	mm	180
	Z轴行程 Z-axis stroke	mm	600
	X轴线轨 X-axis rail	mm	30滚柱
	Z轴线轨 Z-axis rail	mm	35滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		8/12一体式刀塔
	刀方 Knife square	mm	25×25/20×20
	镗刀杆直径 Boring bar diameter	mm	Φ40/Φ32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏5号
	尾座行程/尾座套筒伸缩行程 Tailstock travel / tailstock sleeve telescopic travel	mm	410/100
其他 Other	水箱容量 Tank capacity	L	120
	机床净重 Net weight of the machine tool	kg	约3800
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2640×1710×1870

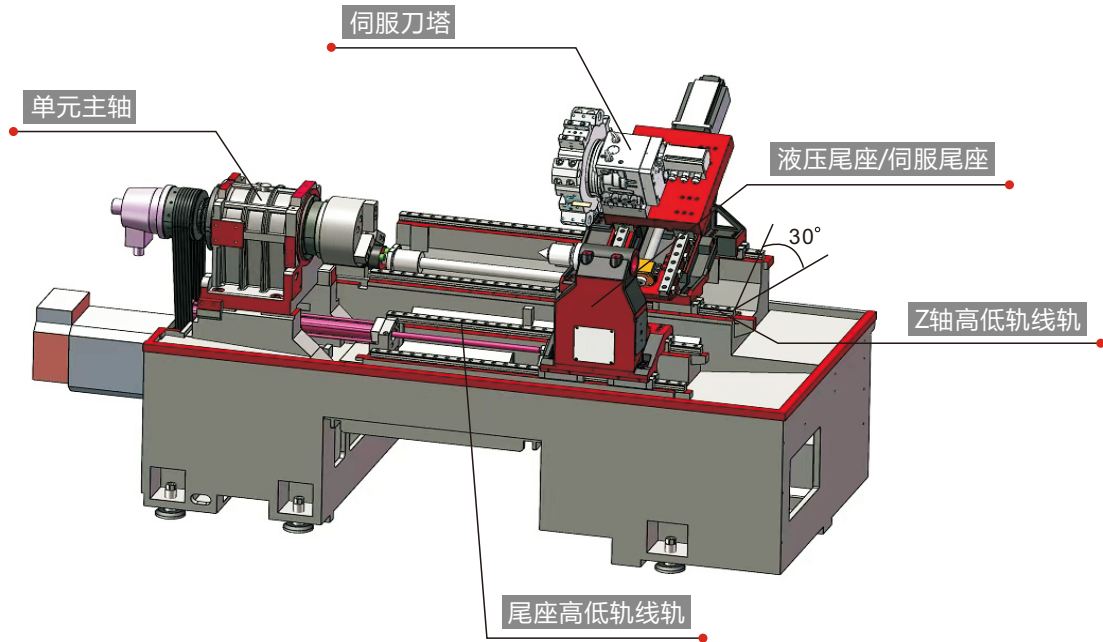
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STC5055

高低轨斜床身/刀塔数控车床
High-low rail slanting bed/turret CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 阶梯式底座：机床切削过程中，4个滑块能均匀承受滑鞍重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★ 主轴：主轴采用主轴单元结构，配置高精密轴承，确保良好的加工精度和效率。
Main shaft: The main shaft adopts a main shaft unit structure and is equipped with high-precision bearings to ensure good machining accuracy and efficiency.
- ★ 刀塔：8/12工位80伺服刀塔采用伺服电机分度、鼠牙盘定位、液压锁紧结构，保证了换刀速度和交换精度及刚性。
Dicing tower: The 8/12-position 80 servo dicing tower adopts a servo motor for indexing, a ratchet wheel positioning, and a hydraulic locking structure, ensuring the speed and precision of tool change and rigidity.



技术参数 Technical parameters

项目		单位	STC5055
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ500
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ260
	最大车削直径 Maximum turning length	mm	Φ350
	最大车削长度 Maximum turning length	mm	550
	最大棒料通过直径 Maximum bar diameter	mm	Φ51
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	Φ65
	主轴最高转速 Maximum spindle speed	r/min	3000
	主电机功率 Main motor power	kW	11
	卡盘尺寸 Chuck size	inch	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	24000
	Z轴快移速度 Z axis rapid move speed	mm/min	24000
	X轴行程 X-axis stroke	mm	230
	Z轴行程 Z-axis stroke	mm	590
	X轴线轨 X-axis rail	mm	35滚柱
	Z轴线轨 Z-axis rail	mm	35滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		8/12工位刀塔
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	Φ32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏5号
	尾座行程 Rear seat travel	mm	480
其他 Other	水箱容量 Tank capacity	L	150
	机床净重 Net weight of the machine tool	kg	约4000
	机床外形尺寸 (长×宽×高) Machine tool dimensions (L × W × H)	mm	2730×1760×1830

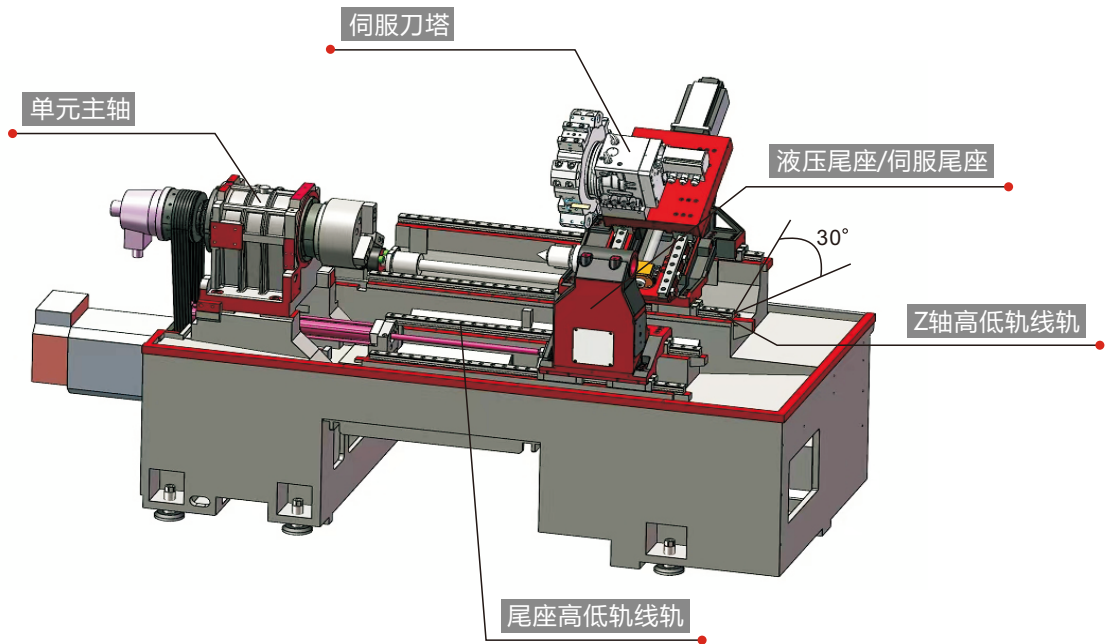
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STC6065

高低轨斜床身/刀塔数控车床
High-low rail slanting bed/turret CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 阶梯式底座：机床切削过程中，4个滑块能均匀承受滑鞍重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★ 主轴：主轴采用主轴单元结构，配置高精密轴承，确保良好的加工精度和效率。
Main shaft: The main shaft adopts a main shaft unit structure and is equipped with high-precision bearings to ensure good machining accuracy and efficiency.
- ★ 刀塔：8/12工位100伺服刀塔采用伺服电机分度、鼠牙盘定位、液压锁紧结构，保证了换刀速度和交换精度及刚性。
Dicing tower: The 8/12-position 100 servo dicing tower adopts a servo motor for indexing, a ratchet wheel positioning, and a hydraulic locking structure, ensuring the speed and precision of tool change and rigidity.



技术参数 Technical parameters

项目		单位	STC6065
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ600
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ260
	最大车削直径 Maximum turning length	mm	Φ400
	最大车削长度 Maximum turning length	mm	650
	最大棒料通过直径 Maximum bar diameter	mm	Φ74
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-8
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制90
	主轴通孔直径 Bore diameter of pull rod	mm	Φ86
	主轴最高转速 Maximum spindle speed	r/min	3000
	主电机功率 Main motor power	kW	11
	卡盘尺寸 Chuck size	inch	10
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	24000
	Z轴快移速度 Z axis rapid move speed	mm/min	24000
	X轴行程 X-axis stroke	mm	250
	Z轴行程 Z-axis stroke	mm	650
	X轴线轨 X-axis rail	mm	45滚柱
	Z轴线轨 Z-axis rail	mm	45滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		8/12工位刀塔
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	Φ40
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏5号
	尾座行程 Rear seat travel	mm	600
其他 Other	水箱容量 Tank capacity	L	150
	机床净重 Net weight of the machine tool	kg	约4800
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2845×1760×1850

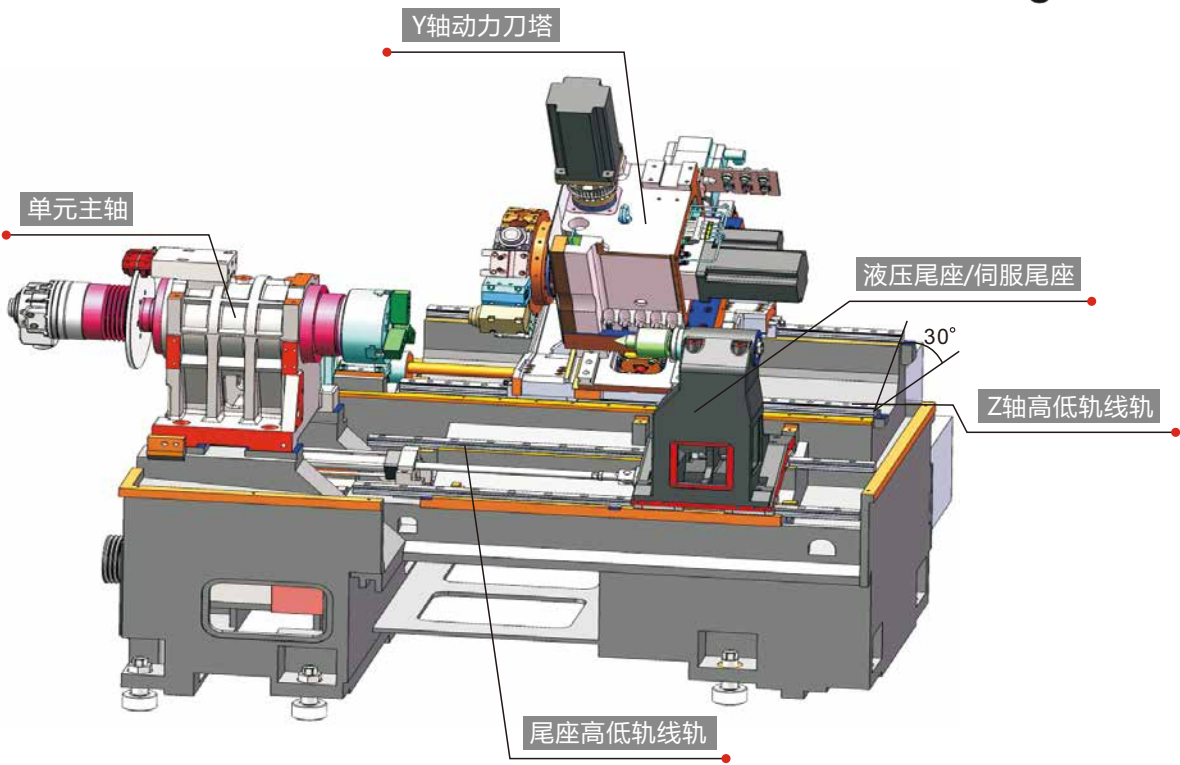
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STC4045MY

高低轨斜床身/车铣复合数控车床
High-Low Guideway Slant Bed / Turning-Milling Compound CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 阶梯式底座：机床切削过程中，4个滑块能均匀承受滑胶重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★ 主轴：主轴采用主轴单元结构，配置高精密轴承，确保良好的加工精度和效率。
Main shaft: The main shaft adopts a main shaft unit structure and is equipped with high-precision bearings to ensure good machining accuracy and efficiency.
- ★ 有X、Y、Z三个方向直线运动轴，可以实现车、铣、钻，攻等工序复合加工。
There are three linear motion axes of X, Y and Z, which can achieve composite machining operations such as turning, milling, drilling and tapping.
- ★ 刀塔：12工位Y轴伺服动力刀塔采用伺服电机分度、高刚性结构，高精度高稳定性，适配车铣复合高效加工。
Dota: 12-station Y-axis servo power tool tower adopts servo motor indexing, high rigidity structure, high precision and high stability suitable for efficient machining of car-milling compound.



技术参数 Technical parameters

项目		单位	STC4045MY
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ400
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ260
	最大车削直径 Maximum turning length	mm	Φ250
	最大车削长度 Maximum turning length	mm	380
	最大棒料通过直径 Maximum bar diameter	mm	Φ45
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper		莫氏6号
	主轴通孔直径 Bore diameter of pull rod	mm	Φ56
	主轴最高转速 Maximum spindle speed	r/min	3000
	主电机功率 Main motor power	kW	7.5
	卡盘尺寸 Chuck size	inch	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	24000
	Z轴快移速度 Z axis rapid move speed	mm/min	24000
	X轴行程 X-axis stroke	mm	180
	Y轴行程 Y-axis stroke	mm	±35
	Z轴行程 Z-axis stroke	mm	450
	X轴线轨 X-axis rail	mm	35滚柱
	Z轴线轨 Z-axis rail	mm	35滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		15工位动力刀塔
	刀方 Knife square	mm	20×20
	镗杆直径 Boring bar diameter	mm	Φ25
	动力头 Powerhead		BMT40-ER25
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏4号
	尾座行程 Rear Seat Travel	mm	400
其他 Other	水箱容量 Tank capacity	L	120
	机床净重 Net weight of the machine tool	kg	约3500
	机床外形尺寸 (长×宽×高) Machine tool dimensions (L × W × H)	mm	2300×1780×2150

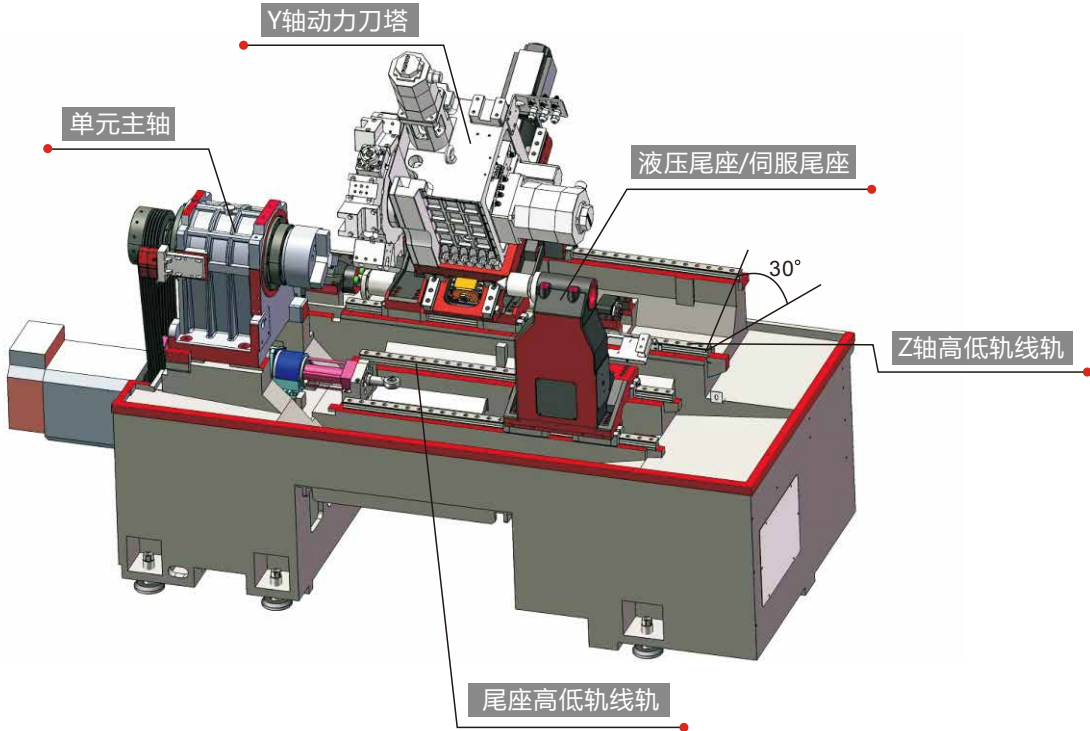
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STC5055MY

高低轨斜床身/车铣复合数控车床
High-Low Guideway Slant Bed / Turning-Milling Compound CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 阶梯式底座：机床切削过程中，4个滑块能均匀承受滑鞍重量及切削力，减少滑块滚柱的磨损，延长导轨使用寿命。
Stepped Base: During the machining process, the four sliders can evenly bear the weight of the slide and cutting forces, reducing wear on the slider rollers and extending the service life of the guide rails.
- ★ 主轴：主轴采用主轴单元结构，配置高精密轴承，确保良好的加工精度和效率。
Main shaft: The main shaft adopts a main shaft unit structure and is equipped with high-precision bearings to ensure good machining accuracy and efficiency.
- ★ 有X、Y、Z三个方向直线运动轴，可以实现车、铣、钻、攻等工序复合加工。
There are three linear motion axes of X, Y and Z, which can achieve composite machining operations such as turning, milling, drilling and tapping.
- ★ 刀塔：12/15工位Y轴伺服动力刀塔采用伺服电机分度、高刚性结构，高精度高稳定性，适配车铣复合高效加工。
Dota: 12/15-station Y-axis servo power tool tower adopts servo motor indexing, high rigidity structure, high precision and high stability suitable for efficient machining of car-milling compound.



技术参数 Technical parameters

项目		单位	STC5055MY
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	φ500
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	φ260
	最大车削直径 Maximum turning length	mm	φ300
	最大车削长度 Maximum turning length	mm	500
	最大棒料通过直径 Maximum bar diameter	mm	φ51
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	φ65
	主轴最高转速 Maximum spindle speed	r/min	3000
	主电机功率 Main motor power	kW	11
	卡盘尺寸 Chuck size	inch	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	24000
	Z轴快移速度 Z axis rapid move speed	mm/min	24000
	X轴行程 X-axis stroke	mm	200
	Y轴行程 Y-axis stroke	mm	±50
	Z轴行程 Z-axis stroke	mm	550
	X轴线轨 X-axis rail	mm	35滚柱
	Z轴线轨 Z-axis rail	mm	35滚柱
刀塔 Knife Tower	刀架形式 Knife rest form		12工位刀塔
	刀方 Knife square	mm	25×25
	镗杆直径 Boring bar diameter	mm	φ32
	动力头 Powerhead		BMT55-ER32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏5号
	尾座行程 Rear Seat Travel	mm	480
其他 Other	水箱容量 Tank capacity	L	150
	机床净重 Net weight of the machine tool	kg	约4500
	机床外形尺寸 (长×宽×高) Machine tool dimensions (L × W × H)	mm	2730×1760×2220

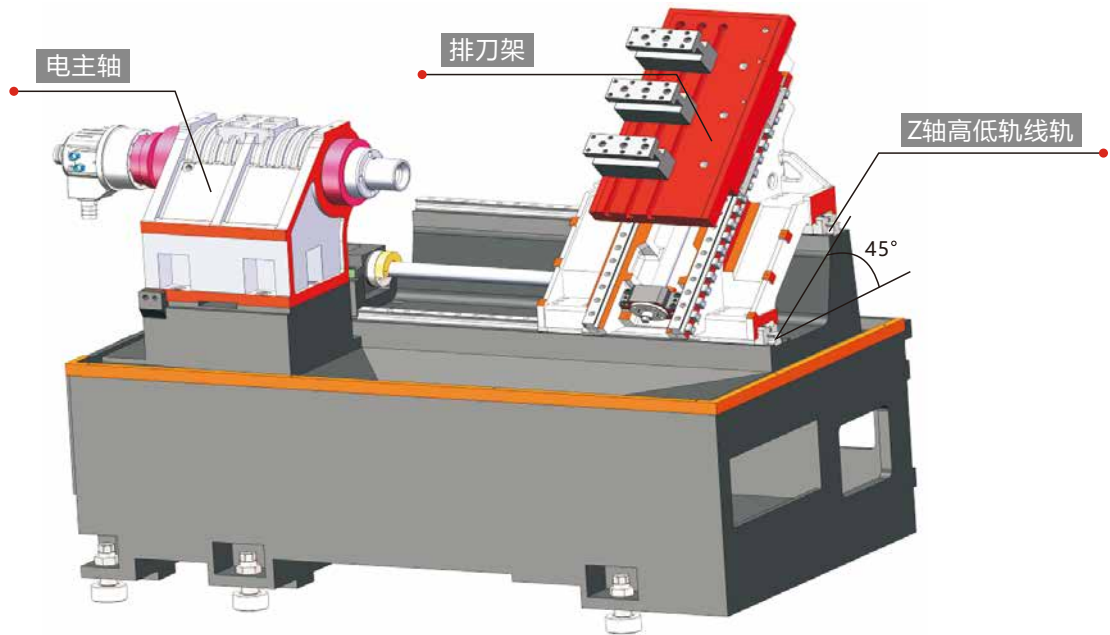
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STC400P

高低轨斜床身/排刀数控车床
High-low rail slant bed / tool turret CNC lathe

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 广泛满足各行业小型零件的高效率加工需求。
Meet the high-efficiency machining needs of small parts in various industries.
- ★ 主轴：主轴采用电主轴结构，高转速，车削光洁度好。
Main shaft: The main shaft adopts the electric main shaft structure, with high speed and good turning surface finish.
- ★ 床身结构：机床床身设计为一体式铸造，抗弯和抗扭能力更强，保证机床整体的动态刚性和稳定性。
Spindle: The spindle uses an electric spindle structure, with high speed and good turning surface finish.
- ★ 刀架：标配为排刀，可搭载动力头，功能强大。
Tool holder: Standard configuration is a row tool holder, can be equipped with a power head, and has powerful functions.



技术参数 Technical parameters

项目		单位	STC400P
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ450
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ158
	最大车削直径 Maximum turning length	mm	Φ200
	最大车削长度 Maximum turning length	mm	/
	最大棒料通过直径 Maximum bar diameter	mm	Φ32
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-5
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	/
	主轴通孔直径 Bore diameter of pull rod	mm	Φ48
	主轴最高转速 Maximum spindle speed	r/min	4000
	主电机功率 Main motor power	kW	7.5
	卡盘尺寸 Chuck size	inch	6
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	20000
	Z轴快移速度 Z axis rapid move speed	mm/min	22000
	X轴行程 X-axis stroke	mm	400
	Z轴行程 Z-axis stroke	mm	400
	X轴线轨 X-axis rail	mm	30滚柱
	Z轴线轨 Z-axis rail	mm	35滚柱
刀架 Knife rack	刀架形式 Knife rest form		排刀
	刀方 Knife square	mm	20×20
	镗刀杆直径 Boring bar diameter	mm	Φ20
其他 Other	水箱容量 Tank capacity	L	80
	机床重量 Machine weight	kg	约2200
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2130X1550X1850

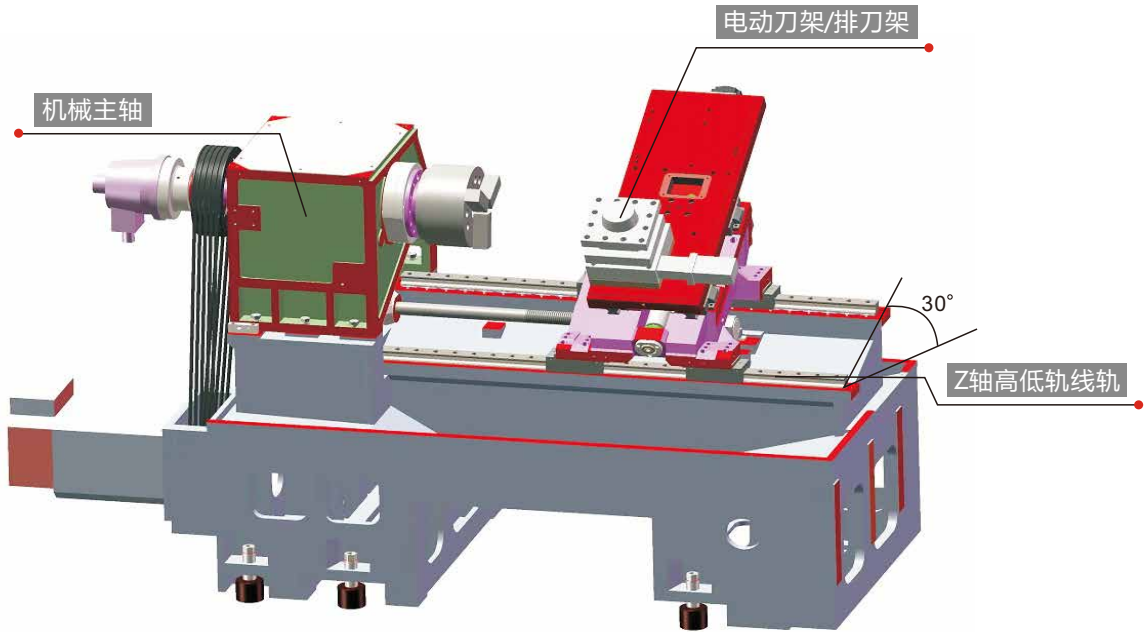
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STC5052D

高低轨斜床身/重切削数控车床
High-Low Bed Inclined/Heavy-Duty CNC Lathe

- 高精度
- 高刚性
- 低转速大扭矩



机床特点

- 阶梯式底座，30°布局。
Stepped base, 30° layout.
- ★主电机采用大功率伺服主电机。
The main motor adopts high-power servo main motor.
 - ★主轴前端支撑采用双排列滚柱轴承,刚性好。
The front end support of the spindle adopts double-row roller bearings with good rigidity.
 - ★铁屑箱采用后拉式结构，可加装排屑机，排屑方便。
Iron scrap box using rear-pull structure, can be added chip removal machine, convenient chip removal.



技术参数 Technical parameters

项目		单位	STC5052D
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	φ500
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	φ300
	最大车削直径 Maximum turning length	mm	φ360
	最大车削长度 Maximum turning length	mm	/
	最大棒料通过直径 Maximum bar diameter	mm	φ68
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-8
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制90
	主轴通孔直径 Bore diameter of pull rod	mm	φ82
	主轴最高转速 Maximum spindle speed	r/min	1600
	主电机功率 Main motor power	kW	15
	卡盘尺寸 Chuck size	inch	10
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	15000
	Z轴快移速度 Z axis rapid move speed	mm/min	20000
	X轴行程 X-axis stroke	mm	380
	Z轴行程 Z-axis stroke	mm	550
	X轴线轨 X-axis rail	mm	35滚柱
	Z轴线轨 Z-axis rail	mm	45滚柱
刀架 Knife rack	刀架形式 Knife rest form		卧式四工位刀架
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	φ32
其他 Other	水箱容量 Tank capacity	L	80
	机床重量 Machine weight	kg	约2800
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2680X1695X1800

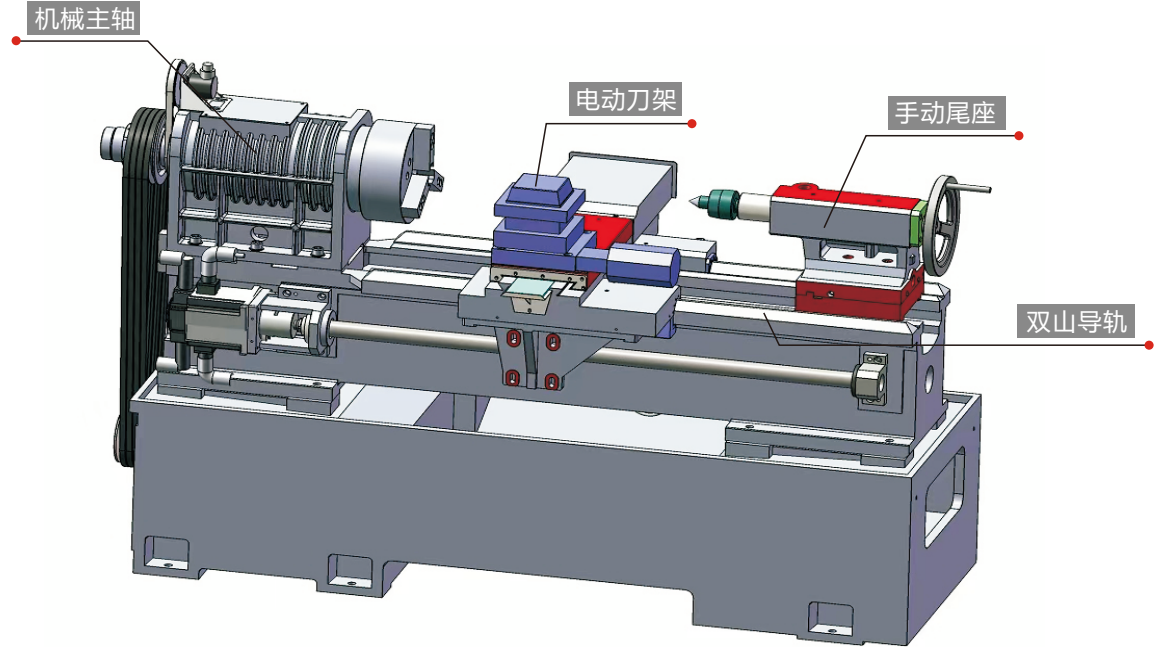
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CK6140E

双山硬轨数控车床（贴塑轨）
Double-column hard rail CNC lathe
(with plastic-coated guideways)

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 底座采用连体结构，底盘较稳,这是长期保证高精度的一个基础。
The base uses a combined structure, the chassis is relatively stable, and this is a basic guarantee for long-term high precision.
- ★ 主轴：主轴采用大功率、大扭矩、高速度、高精度主轴结构，确保加工精度和效率。
Main shaft: The main shaft adopts a high-power, high-torque, high-speed, and high-precision main shaft structure to ensure machining and efficiency.
- ★ Z轴设计为双山导轨结构，并贴塑刮研，以持床身导轨的精度。
The Z-axis is designed with a dual-hill guide structure and is plastic-scraped to maintain the precision of the bed guide.



技术参数 Technical parameters

项目		单位	CK6140E
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	φ400
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	φ200
	最大车削直径 Maximum turning length	mm	φ250
	最大车削长度 Maximum turning length	mm	630
	最大棒料通过直径 Maximum bar diameter	mm	φ45
	床身导轨宽度 Bed rail width	mm	340
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	φ61
	主轴最高转速 Maximum spindle speed	r/min	1800
	主电机功率 Main motor power	kW	7.5
	卡盘尺寸 Chuck size	inch	10
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	6000
	Z轴快移速度 Z axis rapid move speed	mm/min	8000
	X轴行程 X-axis stroke	mm	240
	Z轴行程 Z-axis stroke	mm	700
刀架 Knife rack	刀架形式 Knife rest form		卧式四工位刀架
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	φ32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏4号
	套筒直径 Sleeve diameter	mm	φ65
	套筒行程 Sleeve stroke	mm	125
其他 Other	机床重量 Machine Tool Weight	kg	约2200
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2320X1400X1620

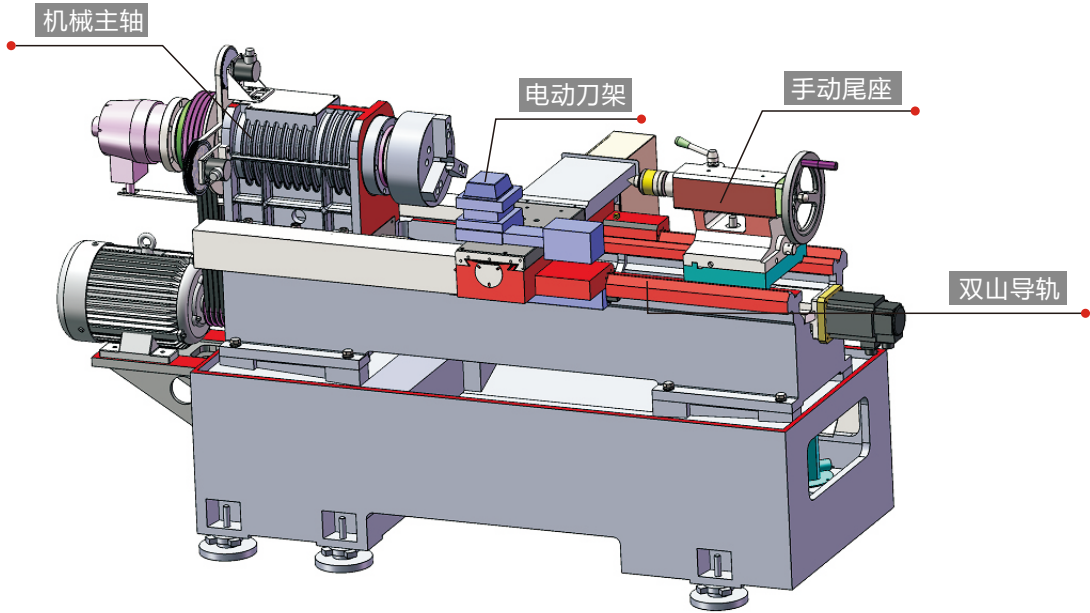
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CK360

双山硬轨数控车床（贴塑轨）
Double-column hard rail CNC lathe
(with plastic-coated guideways)

- 高速度
- 高精度
- 高刚性



机床特点

- ★ 底座采用连体结构，底盘较稳,这是长期保证高精度的一个基础。
The base uses a combined structure, the chassis is relatively stable, and this is a basic guarantee for long-term high precision.
- ★ 主轴：主轴采用大功率、大扭矩、高速度、高精度主轴结构，确保加工精度和效率。
Main shaft: The main shaft adopts a high-power, high-torque, high-speed, and high-precision main shaft structure to ensure machining and efficiency.
- ★ Z轴设计为双山导轨加宽型结构，并贴塑刮研，丝杆中置布局(导轨、丝杆全防护)。
The Z-axis is designed as a double-rail widened structure, with plastic-coated scraping, and the lead screw is centrally positioned (both the rails and lead screw are fully protected).

技术参数 Technical parameters

项目		单位	CK360
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ400
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ200
	最大车削直径 Maximum turning length	mm	Φ220
	最大车削长度 Maximum turning length	mm	550
	最大棒料通过直径 Maximum bar diameter	mm	Φ45
	床身导轨宽度 Bed rail width	mm	410
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	Φ56
	主轴最高转速 Maximum spindle speed	r/min	2600
	主电机功率 Main motor power	kW	5.5
	卡盘尺寸 Chuck size	inch	8
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	6000
	Z轴快移速度 Z axis rapid move speed	mm/min	8000
	X轴行程 X-axis stroke	mm	280
	Z轴行程 Z-axis stroke	mm	600
刀架 Knife rack	刀架形式 Knife rest form		卧式四工位刀架
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	Φ32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore		莫氏4号
	套筒直径 Sleeve diameter	mm	Φ65
	套筒行程 Sleeve stroke	mm	120
其他 Other	机床重量 Machine Tool Weight	kg	约2200
	机床外形尺寸（长×宽×高） Machine tool dimensions (L × W × H)	mm	2600X1310X1750

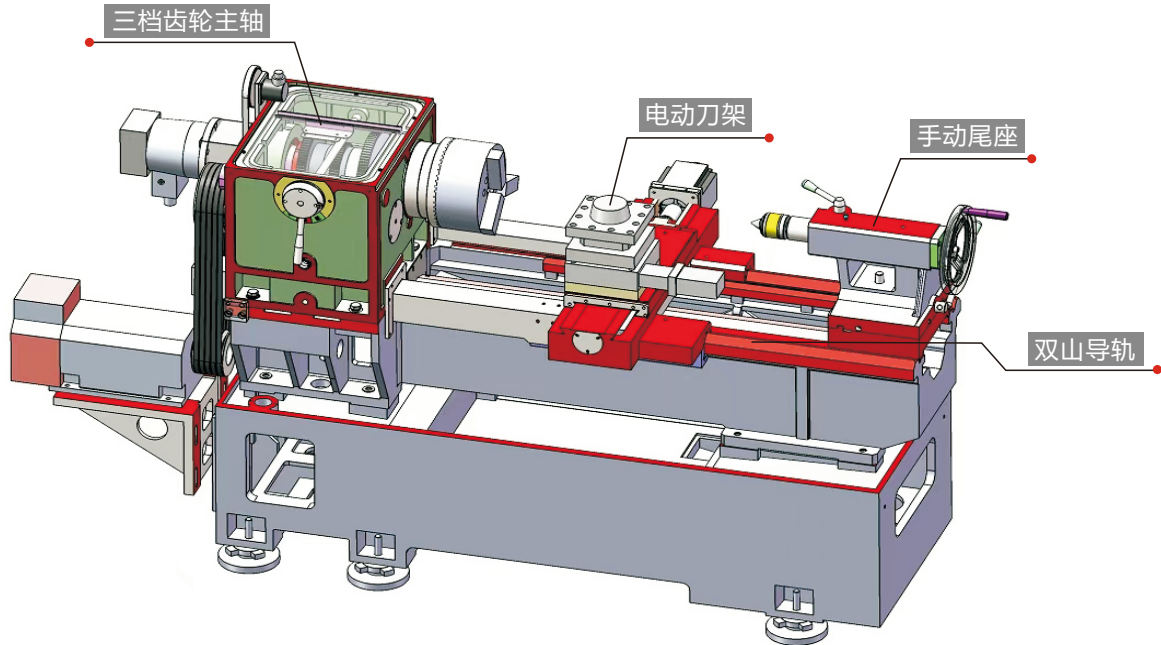
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CQ5075

双山硬轨数控车床（贴塑轨）
Double-column hard rail CNC lathe
(with plastic-coated guideways)

- 高刚性
- 低转速大扭矩



机床特点

- ★底座采用连体结构，底盘较稳,这是长期保证高精度的一个基础。
The base uses a combined structure, the chassis is relatively stable, and this is a basic guarantee for long-term high precision.
- ★主轴采用3档齿轮变速，档内无极，最大发挥电机扭矩，节能环保。
The spindle uses a 3-speed gear transmission with stepless adjustment within each gear, maximizing motor torque and being energy-saving and environmentally friendly.
- ★Z轴设计为双山导轨加宽型结构，并贴塑刮研，丝杆中置布局(导轨、丝杆全防护)。
The Z-axis is designed as a double-rail widened structure, with plastic-coated scraping, and the lead screw is centrally positioned (both the rails and lead screw are fully protected).



技术参数 Technical parameters

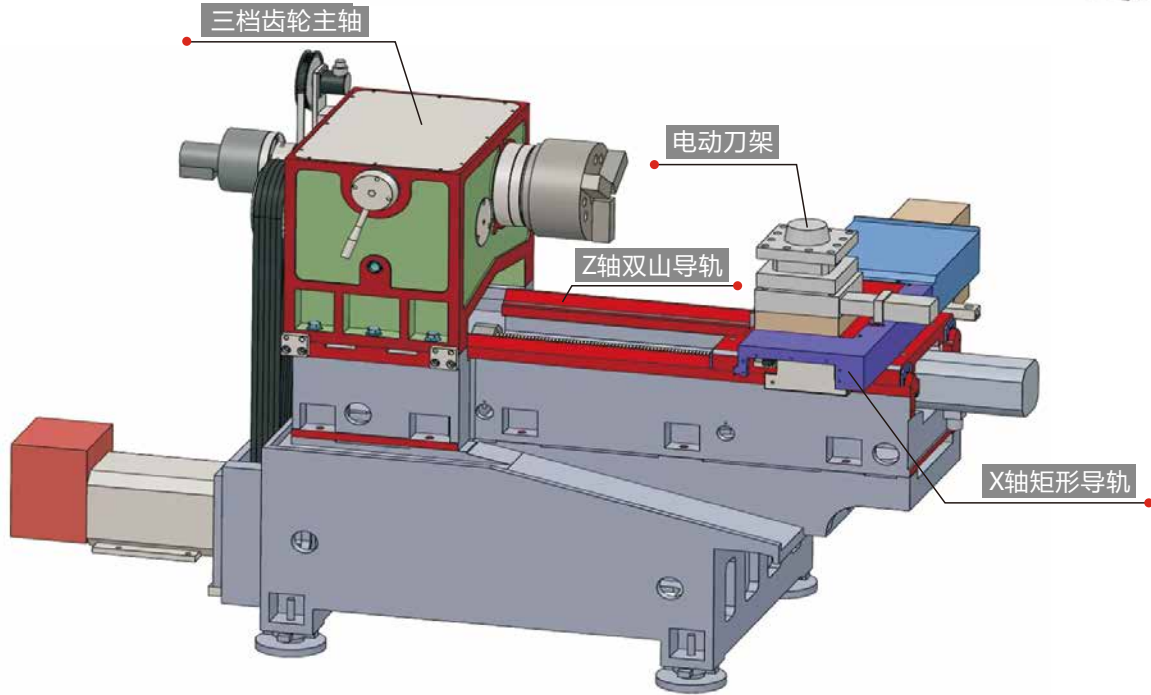
项目		单位	CQ5075
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ500
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ300
	最大车削直径 Maximum turning diameter	mm	Φ360
	最大车削长度 Maximum turning length	mm	650
	床身导轨宽度 Bed rail width	mm	400
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70
	主轴通孔直径 Bore diameter of pull rod	mm	Φ65
	标准卡盘规格 Standard Chuck Specifications	inch	10
	主轴转速范围 Spindle speed range	r/min	50-500
		r/min	300-950
		r/min	500-1800
	主轴换档方式 Spindle shift method		手动
	主轴档数 Spindle Speeds		3档
进给 Feed	主电机功率 Main motor power	kW	7.5
	X轴快移速度 X axis rapid move speed	mm/min	6000
	Z轴快移速度 Z axis rapid move speed	mm/min	8000
	X轴行程 X-axis stroke	mm	280
	Z轴行程 Z-axis stroke	mm	750
刀架 Knife rack	刀架形式 Knife rest form		卧式四工位刀架
	刀方 Knife square	mm	25×25
	镗刀杆直径 Boring bar diameter	mm	Φ32
尾座 Tailstock	尾座孔锥度 Tailstock taper		莫氏4号
	套筒直径 Sleeve diameter	mm	Φ65
	尾座行程 Rear seat travel		125
其他 Other	机床净重 Machine Tool Net Weight	kg	约2400
	机床外形尺寸(长×宽×高) Machine tool dimensions (L × W × H)	mm	2500×1320×1720



CK5042

矩形硬轨数控车床（贴塑轨）
Rectangular Hard Rail CNC Lathe
(Plastic-Coated Rail)

- 高刚性
- 低转速大扭矩



机床特点

- ★底座采用连体结构，底盘较稳,这是长期保证高精度的一个基础。
The base uses a combined structure, the chassis is relatively stable, and this is a basic guarantee for long-term high precision.
- ★主轴采用3档齿轮变速，档内无极，最大发挥电机扭矩，节能环保。
The spindle uses a 3-speed gear transmission with stepless adjustment within each gear, maximizing motor torque and being energy-saving and environmentally friendly.
- ★Z轴设计为双山导轨加宽型结构，并贴塑刮研，丝杆中置布局(导轨、丝杆全防护)。
The Z-axis is designed as a double-rail widened structure, with plastic-coated scraping, and the lead screw is centrally positioned (both the rails and lead screw are fully protected).
- ★X轴设计为矩形导轨结构，高刚性，高精度。
The X-axis is designed with a rectangular guide structure, high rigidity, and high precision.



技术参数 Technical parameters

项目		单位	CK5042	CK5042D
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	φ500	φ500
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	φ340	φ340
	最大车削直径 Maximum turning length	mm	φ380	φ380
	最大车削长度 Maximum turning length	mm	/	/
	最大棒料通过直径 Maximum bar diameter	mm	φ45	φ68
	床身导轨宽度 Bed rail width	mm	405	405
主轴 Spindle	主轴端部型式及代号 End type and code of the shaft	GB	A2-6	A2-8
	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制70	公制90
	主轴通孔直径 Spindle through-hole diameter	mm	φ65	φ82
	主轴换档方式 Spindle shift method		手动	手动
	主轴档数 Spindle Speeds		三档	三档
	主电机功率 Main motor power	kW	7.5	7.5
	主轴转速范围 Spindle speed range	r/min	50-500	100-460
			300-950	300-860
			500-1800	500-1600
	卡盘尺寸 Chuck size	inch	10	10
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	6000	6000
	Z轴快移速度 Z axis rapid move speed	mm/min	8000	8000
	X轴行程 X-axis stroke	mm	320	320
	Z轴行程 Z-axis stroke	mm	420	420
	刀架形式 Knife rest form		卧式四工位刀架	卧式四工位刀架
刀架 Knife rack	刀方 Knife square	mm	25×25	25×25
	镗刀杆直径 Boring bar diameter	mm	φ32	φ32
其他 Other	机床净重 Machine Tool Net Weight	kg	约2300	约2300
	机床外形尺寸(长×宽×高) Machine tool dimensions (L × W × H)	mm	2430×1450×1650	2430×1450×1650

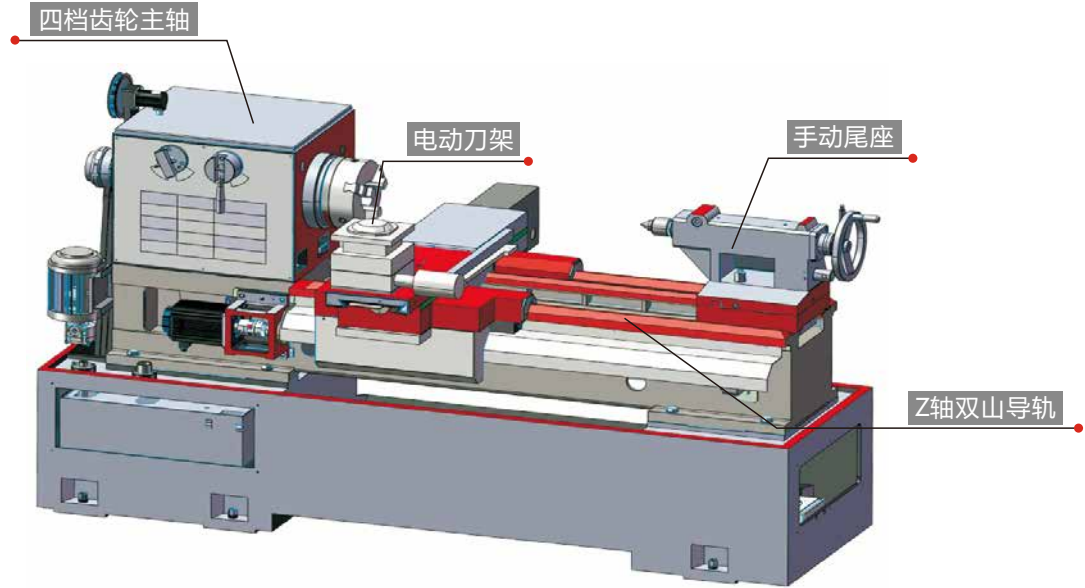
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CK560/CK660

双山重切削硬轨数控车床（贴塑轨）
Double-column heavy cutting hardened rail CNC lathe (plastic-coated rail)

- 高刚性
- 低转速大扭矩



机床特点

- ★底座采用连体结构，底盘较稳,这是长期保证高精度的一个基础。
The base uses a combined structure, the chassis is relatively stable, and this is a basic guarantee for long-term high precision.
- ★主轴采用4档齿轮变速，档内无极，充分发挥电机扭矩，节能环保。
The main shaft adopts 4 gears to change the speed, and the gears are infinitely variable. The motor torque is fully exerted, which saves energy and protects the environment.
- ★Z轴设计为双山导轨结构，总宽达450，稳定性好，并贴塑刮研，以保持床身导轨的精度。
The Z-axis is designed with a dual-hill guide structure, with a total width of 450, ensuring good stability, and is plastic-coated and scraped to maintain the precision of the bed guide.
- ★中拖板大拖板，加宽加厚，能承受较大切削力。
The middle pallet is large and thick, which can be thickened and can withstand large cutting forces.



技术参数 Technical parameters

项目		单位	CK560	CK660
加工能力 Processing capability	床身上最大回转直径 Maximum diameter of revolution	mm	Φ560	Φ660
	拖板上最大回转直径 Maximum turning diameter on the trailer	mm	Φ310	Φ410
	最大车削直径 Maximum turning length	mm	Φ560	Φ600
	最大车削长度 Maximum turning length	mm	850	850
	最大棒料通过直径 Maximum bar diameter	mm	Φ74	Φ74
	床身导轨宽度 Bed rail width	mm	450	450
	主轴端部型式及代号 End type and code of the shaft	GB	A2-8	A2-8
主轴 Spindle	主轴前端孔锥度 Spindle Front End Bore Taper	GB	公制90	公制90
	主轴通孔直径 Spindle through-hole diameter	mm	Φ86	Φ86
	主轴换档方式 Spindle shift method		手动	手动
	主轴档数 Spindle Speeds		四档	四档
	主轴转速范围 Spindle speed range	r/min	32-320	32-320
			72-720	72-720
			73-730	73-730
			163-1630	163-1630
	主电机功率 Main motor power	kW	7.5	11
	卡盘尺寸 Chuck size	inch	10	12
进给 Feed	X轴快移速度 X axis rapid move speed	mm/min	6000	6000
	Z轴快移速度 Z axis rapid move speed	mm/min	8000	8000
	X轴行程 X-axis stroke	mm	400	400
	Z轴行程 Z-axis stroke	mm	890	890
刀架 Knife rack	刀架形式 Knife rest form		卧式四工位刀架	卧式四工位刀架
	刀方 Knife square	mm	25×25	25×25
	镗刀杆直径 Boring bar diameter	mm	Φ32	Φ32
尾座 Tailstock	尾座套筒锥孔 Tailstock sleeve taper bore	mm	莫氏5号	莫氏5号
	套筒直径 Sleeve diameter	mm	Φ80	Φ80
	套筒行程 Sleeve stroke	mm	150	150
其他 Other	机床净重 Machine Tool Net Weight	kg	约3000	约3200
	机床外形尺寸(长×宽×高) Machine tool dimensions (L × W × H)	mm	2830×1800×1780	2830×1800×1780

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