



宁波冠均机床制造有限公司

Ningbo Guanjun Machine Tool Manufacturing Co., Ltd.



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宁波冠均机床制造有限公司位于浙江江南水乡兼海港城市宁波，公司经营范围包括：数控车床，加工中心，钻工中心，金属切削机床，桁架自动化、关节自动化系统设备等制造、销售。

*Ningbo Guanjun Machine Tool Manufacturing Co., Ltd. is located in Ningbo, a water town and a sea-port city in Jiangnan, Zhejiang. The company's business scope includes: manufacturing and sales of CNC lathes, machining centers, drilling centers, metal cutting machine tools, truss automation, and joint automation system equipment.*

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# CJK3650L 硬轨, 整体铸造平床身, 带尾座数控车床

Hard rail, integrally cast flat bed, CNC lathe with tailstock



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	350
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	210
	卡盘尺寸 Chuck Size	in	8
	两顶尖距离 Distance between Two Peaks	mm	600
	床身导轨总宽 Overall Width of Bed Rails	mm	320
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50
	主轴最高转速 Spindle Maximum Speed	r/min	2500
主电机 Main Motor	主电机功率 Main Motor Power	Kw	4/5.5
X向丝杆 X Screw Rod	FL2508	mm	670
Z向丝杆 Z Screw Rod	FL3208	mm	1100
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	350/600
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
	X/Z轴驱动电机扭矩 X/Z Axis Drive Motor Torque	NM	4/6
刀架 Tool Holder	刀架类型 Tool Holder Type	/	排刀架
	刀杆截面尺寸 Tool Holder Section Size	mm	20X20
	镗刀杆直径 Boring Bar Diameter	mm	φ 20
尾座 Tailstock	套筒直径 Sleeve Diameter	mm	60
	套筒行程 Sleeve Stroke	mm	240
	尾座套筒锥孔 Tailstock Sleeve Taper Hole	/	MT4
精度 Precision	X轴重复定位精度 Repeated Positioning Accuracy of X Axis	mm	0.01
	Z轴重复定位精度 Repeated Positioning Accuracy of Z Axis	mm	0.01
	加工精度 Precision	mm	IT6-IT7
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	1850*1120*1600
	净重(约) Net Weight (Approx.)	Kg	1550

### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 硬轨 Hard Track
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 5.5KW无级调速主电机 5.5KW Stepless Speed Regulation Main Motor
- ◆ 主轴轴承前三后二 Spindle Bearing Front Three Rear Two
- ◆ 6寸手动卡盘 6 Inch Manual Chuck
- ◆ 手动尾座 Manual Tailstock
- ◆ 四工位刀塔 Four-station Turret
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位(不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck
- ◆ 伺服主电机 Servo Main Motor
- ◆ 8工位刀塔 8-station Turret
- ◆ 单元主轴 Unit Spindle
- ◆ 电主轴 Electric Spindle
- ◆ 液压尾座 Hydraulic Tailstock
- ◆ 液压卡盘 Hydraulic Chuck
- ◆ 液压抱闸 Hydraulic Brake
- ◆ 气动抱闸 Pneumatic Brake
- ◆ 气动尾座 Pneumatic Tailstock
- ◆ 排刀 Row of Knives

## CK40 线轨, 整体铸造平床身, 数控车床

Line rail, integral casting flat bed, CNC lathe



## 主要规格参数 Main Specifications

	项目 Project	单位	参数	参数(加长)
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160	160
	床身导轨总宽 Overall Width of Bed Rails	mm	268	268
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-5	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50	50
	主轴最高转速 Spindle Maximum Speed	r/min	3000	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	4	4
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	280/300	280/450
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	620	620
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	600	840
X向丝杆 X Screw Rod	FD2508	mm	610	610
Z向丝杆 Z Screw Rod	FD3208	mm	780	780
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	20X20	20X20
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	1650*1300*1700	1850*1300*1630
	净重(约) Net Weight (Approx.)	Kg	≈1050	≈1250

## 细节 DETAIL 展示 DISPLAY



### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 4KW无级调速主电机 4KW Stepless Speed Regulation Main Motor
- ◆ 主轴轴承前二后三 Spindle Bearing Front Two Rear Three
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ 无尾座 No Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 排刀 Row of Knives
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位(不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 不可选配尾座 Tailstock Not Available
- ◆ 伺服主电机 Servo Main Motor
- ◆ 单元主轴 Unit Spindle
- ◆ 液压卡盘 Hydraulic Chuck
- ◆ 气动抱闸 Pneumatic Brake
- ◆ 4工位刀塔 4-station Turret
- ◆ 电主轴 Electric Spindle
- ◆ 液压抱闸 Hydraulic Brake
- ◆ 排刀 Row of Knives

## CK40S 线轨, 整体铸造平床身, 单床头箱双主轴数控车床

Line rail, integral casting flat bed, single head box, double spindle CNC lathe



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160
	卡盘尺寸 Chuck Size	in	6
	床身导轨总宽 Overall Width of Bed Rails	mm	268
主轴 Spindle	主轴头形式 Spindle Head Form	GB	(A2-5) *2
	主轴通孔直径 Spindle through Hole Diameter	mm	50
	主轴最高转速 Spindle Maximum Speed	r/min	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	4
	X/Z轴行程 X/Z Axis Travel	mm	280/300
X/Z轴 X/Z Axis	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
	X/Z轴驱动电机扭矩 X/Z Axis Drive Motor Torque	NM	4/6
	X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	600
X向丝杆 X Screw Rod	FD2508	mm	610
Z向丝杆 Z Screw Rod	FD3208	mm	780
刀架 Tool Holder	刀架类型 Tool Holder Type	/	排刀架
	刀杆截面尺寸 Tool Holder Section Size	mm	20X20
	镗刀杆直径 Boring Bar Diameter	mm	φ 20
精度 Precision	X轴重复定位精度 Repeated Positioning Accuracy of X Axis	mm	0.01
	Z轴重复定位精度 Repeated Positioning Accuracy of Z Axis	mm	0.01
	加工精度 Precision	mm	IT6-IT7
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	1650*1300*1700
	净重(约) Net Weight (Approx.)	Kg	≈1050

### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 双主轴 Double Spindle
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 4KW无级调速主电机 4KW Stepless Speed Regulation Main Motor
- ◆ 主轴轴承前二后二 Spindle Bearing Front Two Rear Two
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ 无尾座 No Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 排刀 Row of Knives
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck
- ◆ 不可选配尾座 Tailstock Not Available
- ◆ 排刀 Row of Knives

## CK50 线轨, 整体铸造平床身, 适用车铣复合数控车床

Line rail, integral casting flat bed, suitable for turning and milling compound CNC lathe



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160
	床身导轨总宽 Overall Width of Bed Rails	mm	300
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-6
	主轴通孔直径 Spindle through Hole Diameter	mm	68
	主轴最高转速 Spindle Maximum Speed	r/min	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	4
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	350/450
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	700
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	1000
X向丝杆 X Screw Rod	FD2508	mm	670
Z向丝杆 Z Screw Rod	FD3208	mm	780
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	20X20
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	2100*1650*1700
	净重(约) Net Weight (Approx.)	Kg	≈1650

### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 5.5KW无级调速主电机 5.5KW Stepless Speed Regulation Main Motor
- ◆ 主轴轴承前三后二 Spindle Bearing Front Three Rear Two
- ◆ 主轴前端衔接端口A2/6 Spindle Front Connection Port A2/6
- ◆ 无尾座 No Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 排刀 Row of Knives
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位(不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 伺服主电机 Servo Main Motor ◆ 2+2+Y轴 2+2+Y Axis
- ◆ 不可选配尾座 Tailstock Not Available ◆ 3+3+Y轴 3+3+Y Axis
- ◆ 8工位刀塔 8-station Turret ◆ 4+4+Y轴 4+4+Y Axis
- ◆ 4工位刀塔 4-station Turret ◆ 液压卡盘 Hydraulic Chuck
- ◆ 单元主轴 Unit Spindle ◆ 液压抱闸 Hydraulic Brake
- ◆ 电主轴 Electric Spindle ◆ 气动抱闸 Pneumatic Brake

## CK400L 线轨，整体铸造平床身，数控车床

Line rail, integral casting flat bed, CNC lathe



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160
	两顶尖距离 Distance between Two Peaks	mm	420
	床身导轨总宽 Overall Width of Bed Rails	mm	268
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50
	主轴最高转速 Spindle Maximum Speed	r/min	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	4
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	280/350
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	620
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	700
X向丝杆 X Screw Rod	FD2508	mm	610
Z向丝杆 Z Screw Rod	FD3208	mm	780
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	25X25
尾座 Tailstock	套筒直径 Sleeve Diameter	mm	70
	套筒行程 Sleeve Stroke	mm	200
	尾座套筒锥孔 Tailstock Sleeve Taper Hole	/	MT4
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	1850*1420*1600
	净重(约) Net Weight (Approx.)	Kg	≈1300

### 标配 Standard

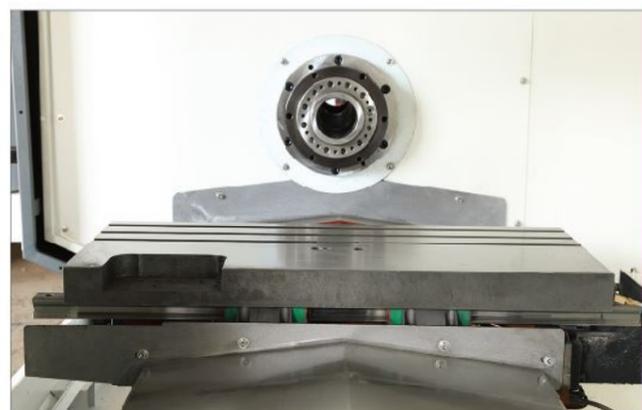
- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 4KW无级调速主电机 4KW Stepless Speed Regulation Main Motor
- ◆ 主轴轴承前三后二 Spindle Bearing Front Three Rear Two
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ 气动尾座 Pneumatic Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 排刀 Row of Knives
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位(不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 伺服主电机 Servo Main Motor
- ◆ 液压尾座 Hydraulic Tailstock
- ◆ 4工位刀塔 4-station Turret
- ◆ 单元主轴 Unit Spindle
- ◆ 电主轴 Electric Spindle
- ◆ 液压卡盘 Hydraulic Chuck
- ◆ 液压抱闸 Hydraulic Brake
- ◆ 气动抱闸 Pneumatic Brake
- ◆ 2+2+Y轴 2+2+Y Axis

# CK4060L 线轨, 整体铸造平床身, 带尾座数控车床 (可选配硬轨)

Linear rail, integral casting flat bed, CNC lathe with tailstock (optional hard rail)



细节  
DETAIL  
展示  
DISPLAY

## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	230
	两顶尖距离 Distance between Two Peaks	mm	600
	床身导轨总宽 Overall Width of Bed Rails	mm	400
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-6
	主轴通孔直径 Spindle through Hole Diameter	mm	56/68
	主轴最高转速 Spindle Maximum Speed	r/min	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	5.5
X向丝杆 X Screw Rod	FD3208	mm	670
Z向丝杆 Z Screw Rod	FD4008	mm	1100
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	350/700
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	800
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	1200
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	25X25
尾座 Tailstock	套筒直径 Sleeve Diameter	mm	70
	套筒行程 Sleeve Stroke	mm	150
	尾座套筒锥孔 Tailstock Sleeve Taper Hole	/	MT5
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	2200*1800*1650
	净重(约) Net Weight (Approx.)	Kg	≈2000

### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 5.5KW无级调速主电机 5.5KW Stepless Speed Regulation Main Motor
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 主轴专用轴承前二后三 Spindle Special Bearing Front Two Rear Three
- ◆ 主轴前端衔接端口A2/6 Spindle Front Connection Port A2/6
- ◆ 手动尾座 Manual Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 4工位刀塔 4-station Turret
- ◆ 8寸液压中空卡盘 8 Inch Hydraulic Hollow Chuck

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位(不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 伺服主电机 Servo Main Motor
- ◆ 排刀 Row of Knives ◆ 2+2+Y轴 2+2+Y Axis
- ◆ 8工位刀塔 8-station Turret ◆ 3+3+Y轴 3+3+Y Axis
- ◆ 12工位刀塔 12-station Turret ◆ 4+4+Y轴 4+4+Y Axis
- ◆ 单元主轴 Unit Spindle ◆ 液压抱闸 Hydraulic Brake
- ◆ 电主轴 Electric Spindle ◆ 气动抱闸 Pneumatic Brake

## CK4075L (CJK4075L)

线轨, 整体铸造平床身, 带尾座数控车床 (可选配硬轨, 可选2挡齿轮箱)

Line rail, integral casting flat bed, CNC lathe with tailstock (optional hard rail, optional 2-speed gearbox)



## 主要规格参数 Main Specifications

	项目 Project	单位	参数 (线轨)	参数 (硬轨)
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	450	440
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	290	320
	卡盘尺寸 Chuck Size	in	8	8
	两顶尖距离 Distance between Two Peaks	mm	1000	1000
	床身导轨总宽 Overall Width of Bed Rails	mm	400	450
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-6	A2-6
	主轴通孔直径 Spindle through Hole Diameter	mm	68	68
	主轴最高转速 Spindle Maximum Speed	r/min	3000	2500
主电机 Main Motor	主电机功率 Main Motor Power	Kw	7.5	5.5
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	350/950	380/950
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	800	/
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	1500	/
X向丝杆 X Screw Rod	FD3208	mm	670	1400
Z向丝杆 Z Screw Rod	FD4008	mm	1400	1100
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	25X25	25X25
尾座 Tailstock	套筒直径 Sleeve Diameter	mm	70	70
	套筒行程 Sleeve Stroke	mm	150	150
	尾座套筒锥孔 Tailstock Sleeve Taper Hole	/	MT5	MT5
尺寸/重量 Size and Weight	外形尺寸 (长X宽X高) Dimensions (Length X Width X Height)	mm	2650*1750*1900	2700*1750*1550
	净重 (约) Net Weight (Approx.)	Kg	≈2550	≈2750



### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 滚柱线轨/硬轨 Roller Linear Rail / Rigid Rail
- ◆ X, Z轴伺服 (绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 7.5KW无级调速主电机 7.5KW Stepless Speed Regulation Main Motor
- ◆ 中置丝杠 Center Screw
- ◆ 线轨轨道全防护 Line Rail Track Full Protection
- ◆ 主轴专用轴承 Spindle Special Bearing
- ◆ 主轴前端衔接端口A2/6 Spindle Front Connection Port A2/6
- ◆ 8寸手动卡盘 8 Inch Manual Chuck
- ◆ 手动尾座 Manual Tailstock
- ◆ 4工位刀塔 4-station Turret
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System

### 选配 Optional

- ◆ 其他系列系统 (国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位 (不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 主轴前端衔接端口A2/8 Spindle Front Connection Port A2/8
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck
- ◆ 排刀 Row of Knives
- ◆ 8工位刀塔 8-station Turret
- ◆ 伺服主电机 Servo Main Motor
- ◆ 单元主轴 Unit Spindle
- ◆ 电主轴 Electric Spindle
- ◆ 2+2+Y轴 2+2+Y Axis
- ◆ 液压卡盘 Hydraulic Chuck
- ◆ 2档齿轮箱 2-speed Gearbox
- ◆ 液压抱闸 Hydraulic Brake
- ◆ 气动抱闸 Pneumatic Brake

## CK50100 (CJK50100)

线轨, 整体铸造平床身, 带尾座数控车床(可选配硬轨, 可选2档齿轮箱)

Line rail, integral casting flat bed, CNC lathe with tailstock (optional hard rail, optional 2-speed gearbox)



## 主要规格参数 Main Specifications

	项目 Project	单位	参数(线轨)	参数(硬轨)
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	500	500
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	300	340
	两顶尖距离 Distance between Two Peaks	mm	1000	1400
	床身导轨总宽 Overall Width of Bed Rails	mm	450	450
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-8	A2-8
	主轴通孔直径 Spindle through Hole Diameter	mm	82	82
	主轴最高转速 Spindle Maximum Speed	r/min	2500	2500
主电机 Main Motor	主电机功率 Main Motor Power	Kw	7.5	7.5
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	350/950	450/1300
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	15/15	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	800	/
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	1500	/
X向丝杆 X Screw Rod	FD3208	mm	670	780
Z向丝杆 Z Screw Rod	FD4008	mm	1400	1800
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	25X25	25X25
尾座 Tailstock	套筒直径 Sleeve Diameter	mm	70	70
	套筒行程 Sleeve Stroke	mm	150	150
	尾座套筒锥孔 Tailstock Sleeve Taper Hole	/	MT5	MT5
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	2650*1900*1800	3000*1600*1800
	净重(约) Net Weight (Approx.)	Kg	≈2750	≈2750

### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 滚柱线轨/硬轨 Roller Linear Rail / Rigid Rail
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 7.5KW无级调速主电机 7.5KW Stepless Speed Regulation Main Motor
- ◆ 中置丝杠 Center Screw
- ◆ 线轨轨道全防护 Line Rail Track Full Protection
- ◆ 主轴专用轴承 Spindle Special Bearing
- ◆ 主轴前端衔接端口A2/8 Spindle Front Connection Port A2/8
- ◆ 10寸手动卡盘 10 Inch Manual Chuck
- ◆ 手动尾座 Manual Tailstock
- ◆ 4工位刀塔 4-station Turret
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位(不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck
- ◆ 排刀 Row of Knives
- ◆ 8工位刀塔 8-station Turret
- ◆ 伺服主电机 Servo Main Motor
- ◆ 单元主轴 Unit Spindle
- ◆ 电主轴 Electric Spindle
- ◆ 2+2+Y轴 2+2+Y Axis
- ◆ 液压卡盘 Hydraulic Chuck
- ◆ 2档齿轮箱 2-speed Gearbox
- ◆ 液压抱闸 Hydraulic Brake
- ◆ 气动抱闸 Pneumatic Brake

## T30 线轨, 整体铸造斜床身, 半防护数控车床

Line rail, integral casting inclined bed, semi-protected CNC lathe



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160
	床身导轨总宽 Overall Width of Bed Rails	mm	268
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50
	主轴最高转速 Spindle Maximum Speed	r/min	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	5.5
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	320/320
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	650
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	650
X向丝杆 X Screw Rod	FD2508	mm	640
Z向丝杆 Z Screw Rod	FD3208	mm	690
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	20X20
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	1900x1400x1600
	净重(约) Net Weight (Approx.)	Kg	≈1550

### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 5.5KW无级调速主电机 5.5KW Stepless Speed Regulation Main Motor
- ◆ 主轴轴承前三后二 Spindle Bearing Front Three Rear Two
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ 无尾座 No Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 排刀 Row of Knives
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 主轴多点定位(不可与伺服联动) Spindle multi-point positioning (cannot be linked with servo)
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 不可选配尾座 Tailstock Not Available
- ◆ 伺服主电机 Servo Main Motor
- ◆ 单元主轴 Unit Spindle
- ◆ 4工位刀塔 4-station Turret
- ◆ 液压卡盘 Hydraulic Chuck
- ◆ 电主轴 Electric Spindle
- ◆ 排刀 Row of Knives

## T35 (T35B) 线轨, 整体铸造斜床身, 全防护数控车床 (可选配X轴900mm行程)

Line rail, integral casting inclined bed, fully protected CNC lathe (X-axis 900mm stroke is optional)



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160
	床身导轨总宽 Overall Width of Bed Rails	mm	400
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50
	主轴最高转速 Spindle Maximum Speed	r/min	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	4
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	350/450
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	700
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	1000
X向丝杆 X Screw Rod	FD3208	mm	690
Z向丝杆 Z Screw Rod	FD3208	mm	780
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	20X20
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	2300*1630*1750
	净重(约) Net Weight (Approx.)	Kg	≈2100

### 标配 Standard

- ◆ 系统-GSK980TC3 System - GSK980TC3
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 3.7KW伺服主电机 3.7KW Servo Main Motor
- ◆ 主轴专用轴承前前后二 Spindle Special Bearing Front Three Rear Two
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ 无尾座 No Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 排刀 Row of Knives
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 伺服主电机 Servo Main Motor
- ◆ X轴900mm X-axis 900mm
- ◆ 不可选配尾座 Tailstock Not Available
- ◆ 电主轴 Electric Spindle
- ◆ 4工位刀塔 4-station Turret
- ◆ 8工位刀塔 8-station Turret
- ◆ 单元主轴 Unit Spindle
- ◆ 液压卡盘 Hydraulic Chuck

## T40L 线轨, 整体铸造斜床身, 半防护, 带尾座数控车床 (可选配Z轴450mm行程)

Line rail, integral casting inclined bed, semi-protection, CNC lathe with tailstock (optional Z-axis 450mm stroke)



## 主要规格参数 Main Specifications

	项目 Project	单位	参数 (350)	参数 (450)
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160	180
	两顶尖距离 Distance between Two Peaks	mm	420	600
	床身导轨总宽 Overall Width of Bed Rails	mm	268	268
单元主轴 Unit Spindle	主轴头形式 Spindle Head Form	GB	A2-5	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50	50
	主轴最高转速 Spindle Maximum Speed	r/min	3000	3000
主电机 Main Motor	主电机功率 Main Motor Power	Kw	4	4
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	280/350	280/450
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12	12/12
X线轨 X-ray Rail	台湾上银导轨HGH25CC Taiwan Shangyin Guide Rail HGH25CC	mm	620	620
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin Guide Rail HGH30CA	mm	700	700
X向丝杆 X Screw Rod	FD2508	mm	610	610
Z向丝杆 Z Screw Rod	FD3208	mm	780	780
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	25X25	25X25
尾座 Tailstock	套筒直径 Sleeve Diameter	mm	70	70
	套筒行程 Sleeve Stroke	mm	200	200
	尾座套筒锥孔 Tailstock Sleeve Taper Hole	/	MT4	MT4
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	1850*1420*1600	1850*1420*1600
	净重(约) Net Weight (Approx.)	Kg	≈1350	/

### 标配 Standard

- ◆ 系统-GSK928TDL System - GSK928TDL
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ X, Z轴伺服(绝对值) X, Z Axis Servo (Absolute Value)
- ◆ 4KW无级调速主电机 4KW Stepless Speed Regulation Main Motor
- ◆ 主轴专用轴承前三后二 Spindle Special Bearing Front Three Rear Two
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck
- ◆ 气动尾座 Pneumatic Tailstock
- ◆ 排刀 Row of Knives
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System

### 选配 Optional

- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ Z向450mm Z Direction 450mm
- ◆ 液压卡盘 Hydraulic Chuck
- ◆ 单元主轴 Unit Spindle
- ◆ 伺服主电机 Servo Main Motor
- ◆ 4工位刀塔 4-station Turret
- ◆ 电主轴 Electric Spindle

## T40S 线轨, 整体铸造平床身, 双主轴对接数控车床

Line rail, integral casting flat bed, double spindle docking CNC lathe



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	230
	工作台 Workbench	mm	250*662
	Z向床身导轨总宽 Overall Width of Bed Guide Rail in Z Direction	mm	400
主轴 Spindle	主轴头形式 Spindle Head Form	GB	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50
	主轴最高转速 Spindle Maximum Speed	r/min	4000
主电机 Main Motor	电主轴 Electric Spindle	Kw	5.5
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	450/350
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
X线轨 X-ray Rail	台湾上银导轨HGW25CC Taiwan Shangyin guide rail HGW25CC	mm	900
Z线轨 Z Track	台湾上银导轨HGH30CA Taiwan Shangyin guide rail HGH30CA	mm	800
X向丝杆 X Screw Rod	FD2508	mm	780
Z向丝杆 Z Screw Rod	FD3208	mm	670
刀架 Tool Holder	刀杆截面尺寸 Tool Holder Section Size	mm	20X20
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	2500*1750*1750
	净重(约) Net Weight (Approx.)	Kg	≈2300

### 标配 Standard

- ◆ 系统-GSK980TB3i (双系统) System - GSK980TB3i (dual System)
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 双5.5KW电主轴 Dual 5.5KW Electric Spindle
- ◆ X, Z轴伺服 (总线绝对值) X, Z Axis Servo (Bus Absolute Value)
- ◆ 主轴专用轴承 Spindle Special Bearing
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ 无尾座 No Tailstock
- ◆ 滚珠线轨 Ball Rail
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System
- ◆ 排刀 Row of Knives
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

### 选配 Optional

- ◆ 其他系列系统 (国产, 进口) Other series of systems (domestic, imported)
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 不可选配尾座 Tailstock Not Available
- ◆ 双通道系统 Dual Channel System

## T45 (T45L) 线轨, 整体铸造斜床身, 刀塔, 带尾座, 全防护数控车床(可选配X轴为排刀)

Line rail, integral casting inclined bed, turret, with tailstock, fully protected CNC lathe (X-axis is optional)



## 主要规格参数 Main Specifications

	项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm	400
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm	160
	两顶尖距离 Distance between Two Peaks	in	500
	床身导轨总宽 Overall Width of Bed Rails	mm	298
主轴单元 $\Phi$ 140-250 Spindle unit $\Phi$ 140-250	主轴头形式 Spindle Head Form	GB	A2-5
	主轴通孔直径 Spindle through Hole Diameter	mm	50
	主轴最高转速 Spindle Maximum Speed	r/min	4500
主电机 Main Motor	主电机功率 Main Motor Power	Kw	5.5
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm	250/500、350/500
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min	12/12
	X/Z轴驱动电机扭矩 X/Z Axis Drive Motor Torque	NM	6/7.7
X线轨 X-ray Rail	台湾上银导轨HGH30CA Taiwan Shangyin Guide Rail HGH30CA	mm	600(刀塔型)
X线轨 X-ray Rail	台湾上银导轨HGW25CA Taiwan Shangyin Guide Rail HGW25CA	mm	650(排刀型)
Z线轨 Z Track	台湾上银导轨HGH35CA Taiwan Shangyin Guide Rail HGH35CA	mm	1100(刀塔型)
Z线轨 Z Track	台湾上银导轨HGH35CA Taiwan Shangyin Guide Rail HGH35CA	mm	1000(排刀型)
X向丝杆 X Screw Rod	FD3208/FD2508	mm	590/640
Z向丝杆 Z Screw Rod	FD3208/4010	mm	780/925
刀架 Tool Holder	刀架类型 Tool Holder Type	mm	刀塔/排刀架
	刀杆截面尺寸 Tool Holder Section Size	mm	25X25
	镗刀杆直径 Boring Bar Diameter	/	$\phi$ 20
尾座 Tailstock	套筒直径 Sleeve Diameter	mm	70
	套筒行程 Sleeve Stroke	mm	200
	尾座套筒锥孔 Tailstock Sleeve Taper Hole	/	MT4
精度 Precision	X轴重复定位精度 Repeated Positioning Accuracy of X Axis	mm	0.01
	Z轴重复定位精度 Repeated Positioning Accuracy of Z Axis	mm	0.01
	加工精度 Precision	mm	IT6-IT7
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm	2250*1680*1800
	净重(约) Net Weight (Approx.)	Kg	$\approx$ 2550

### 标配 Standard

- ◆ 系统-GSK980TC3 System - GSK980TC3
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 主轴前端衔接端口A2/5 Spindle Front Connection Port A2/5
- ◆ X, Z轴伺服(总线绝对值) X, Z Axis Servo (Bus Absolute Value)
- ◆ 5.5KW伺服主电机 5.5KW Servo Main Motor
- ◆ 单元主轴 Unit Spindle
- ◆ 6寸液压卡盘 6 Inch Hydraulic Chuck
- ◆ 液压尾座 Hydraulic Tailstock
- ◆ 8工位刀塔 8-station Turret
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System

### 选配 Optional

- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 钻孔攻丝伺服动力头(排刀板结构可装) Drilling and Tapping Servo Power Head (Can Be Installed in The Row Cutter Plate Structure)
- ◆ 飞刀盘伺服动力头(排刀板结构可装) Flying Cutter Head Servo Power Head (Cutter Plate Structure Can Be Installed)
- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 主轴前端衔接端口A2/6 Spindle front connection port A2/6
- ◆ 电主轴 Electric Spindle
- ◆ 7.5KW伺服主电机 7.5KW Servo Main Motor
- ◆ 选排刀板结构时X轴行程700mm The X-axis Travel Is 700mm When The Cutter Plate Structure Is Used
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck

## T55 线轨, 整体铸造斜床身, 适用动力刀塔, 车铣复合数控车床

Linear rail, integral casting inclined bed, suitable for power turret, turning and milling compound CNC lathe



## 主要规格参数 Main Specifications

项目 Project	单位	参数
作业能力 Work Ability	床身最大回转直径 Maximum Turning Diameter of Bed	mm 500
	滑板上最大回转直径 Maximum Turning Diameter on The Skateboard	mm 230
	卡盘尺寸 Chuck Size	in 8
	床身导轨总宽 Overall Width of Bed Rails	mm 450
单元主轴 Unit Spindle	主轴头形式 Spindle Head Form	GB A2-6
	主轴通孔直径 Spindle through Hole Diameter	mm 68
	主轴最高转速 Spindle Maximum Speed	r/min 3500
主电机 Main Motor	主电机功率 Main Motor Power	Kw 7.5
X/Z轴 X/Z Axis	X/Z轴行程 X/Z Axis Travel	mm 350/550
	X/Z轴快移速度 X/Z Axis Rapid Traverse Speed	m/min 15/15
	X/Z轴驱动电机扭矩 X/Z Axis Drive Motor Torque	NM 7.7Z/10X (抱闸)
X线轨 X-ray Rail	台湾上银导轨HGH35CA Taiwan Shangyin Guide Rail HGH35CA	mm 900
Z线轨 Z Track	台湾上银导轨HGH45CA Taiwan Shangyin Guide Rail HGH45CA	mm 1100
X向丝杆 X Screw Rod	FD3208	mm 780
Z向丝杆 Z Screw Rod	FD4008	mm 925
刀架 Tool Holder	刀架类型 Tool Holder Type	/ 排刀架
	刀杆截面尺寸 Tool Holder Section Size	mm 25X25
	镗刀杆直径 Boring Bar Diameter	mm φ 20
精度 Precision	X轴重复定位精度 Repeated Positioning Accuracy of X Axis	mm 0.01
	Z轴重复定位精度 Repeated Positioning Accuracy of Z Axis	mm 0.01
	加工精度 Precision	mm IT6-IT7
尺寸/重量 Size and Weight	外形尺寸(长X宽X高) Dimensions (Length X Width X Height)	mm 2400x1750x1850
	净重(约) Net Weight (Approx.)	Kg ≈2850

### 标配 Standard

- ◆ 系统-GSK980TC3 System - GSK980TC3
- ◆ 整体铸造床身 Integral Casting Bed
- ◆ 主轴前端衔接端口A2/6 Spindle Front Connection Port A2/6
- ◆ X, Z轴伺服(总线绝对值) X, Z Axis Servo (Bus Absolute Value)
- ◆ 7.5KW伺服主电机 7.5KW Servo Main Motor
- ◆ 单元主轴 Unit Spindle
- ◆ 8寸液压卡盘 8 Inch Hydraulic Chuck
- ◆ 无尾座 No Tailstock
- ◆ 12工位刀塔 12-station Turret
- ◆ 丝杠专用轴承 Special Bearing for Screw
- ◆ 自动润滑系统 Automatic Lubrication System

### 选配 Optional

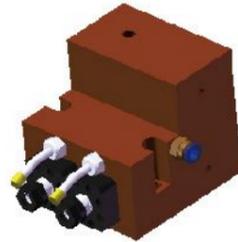
- ◆ 气密检测以及专用气密工装夹具 Air tightness detection and special air tight fixture
- ◆ 选配尾座机型时Z轴行程为850mm When The Tailstock Model Is Selected, The Z-axis Travel Is 850mm
- ◆ 钻孔攻丝伺服动力头 Drilling and Tapping Servo Power Head
- ◆ 飞刀盘伺服动力头 Flying Cutter Head Servo Power Head
- ◆ 新代系列系统 New Generation Series System
- ◆ 液压弹簧夹头 Hydraulic Collet Chuck
- ◆ 三菱系列系统 Mitsubishi Series System
- ◆ 12工位动力刀塔+Y轴 12-station Power Turret + Y Axis
- ◆ 11KW伺服主电机 11KW Servo Main Motor
- ◆ 8工位刀塔 8-station Turret
- ◆ 其他系列系统(国产, 进口) Other series of systems (domestic, imported)
- ◆ 12工位刀塔 12-station Turret
- ◆ 电主轴 Electric Spindle

# 动力头结构选项

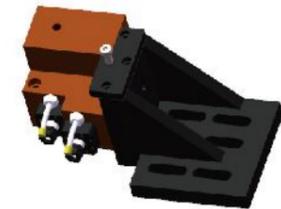
Powerhead Structure Options



ER11两轴动力头



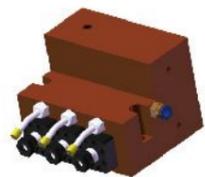
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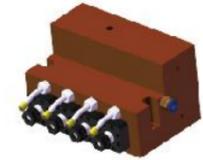
ER11两轴高低动力头



ER11三轴动力头



ER11四轴动力头



ER16两轴动力头



ER25两轴高低动力头



ER16两轴高低动力头



ER16两轴侧铣动力头



ER16三轴高低动力头



ER16三轴动力头



ER25两轴高低侧铣动力头



ER16四轴动力头



ER20两轴动力头



ER20两轴侧铣动力头



ER20三轴动力头



ER40单轴动力头



ER20三轴高低动力头



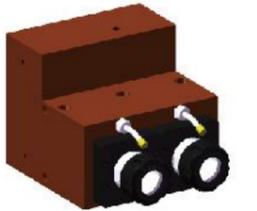
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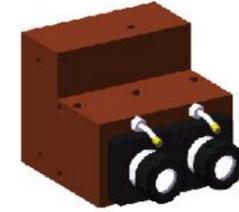
ER20五轴动力头



ER32两轴动力头



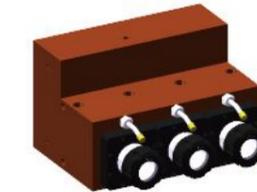
ER32两轴动力头



ER32-2轴高低头侧铣



ER32三轴动力头



ER16单轴动力头



ER25小动力头



ER25小动力头端铣



ER25小动力头立铣



ER25单轴缩短动力头



ER25单轴缩短动力头



ER25缩短版侧铣动力头



ER25缩短版立铣动力头



ER25单轴同步轮动力头



ER25单轴动力头



ER25两轴动力头



ER25两轴侧铣动力头



ER32单轴动力头



两轴90度(1+1)



ER25三轴动力头



ER25三轴动力头



ER25五轴动力头



球头专机



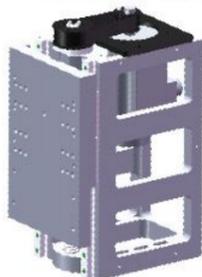
ER25-3高低头侧铣



ER25四轴动力头



240行程Y轴升降台



150行程Y轴直联式升降台



130行程Y轴升降台



ER25Y轴动力头



ER25Y轴动力头



ER25Y轴动力头



ER25Y轴动力头



ER25Y轴动力头



ER25Y轴动力头



ER25Y轴动力头



ER25Y轴动力头



ER25Y轴动力头



双电机4+4



130行程Y轴升降台



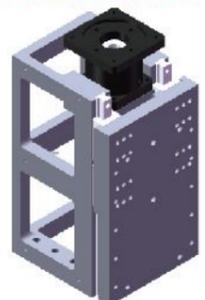
ER25Y轴动力头



ER25Y轴动力头



240行程Y轴升降台



260行程Y轴直联式升降台



备注 Remark

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插页



网站二维码



微信公众号