



JIANYE MACHINE TOOL



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CNC320/CNC400T

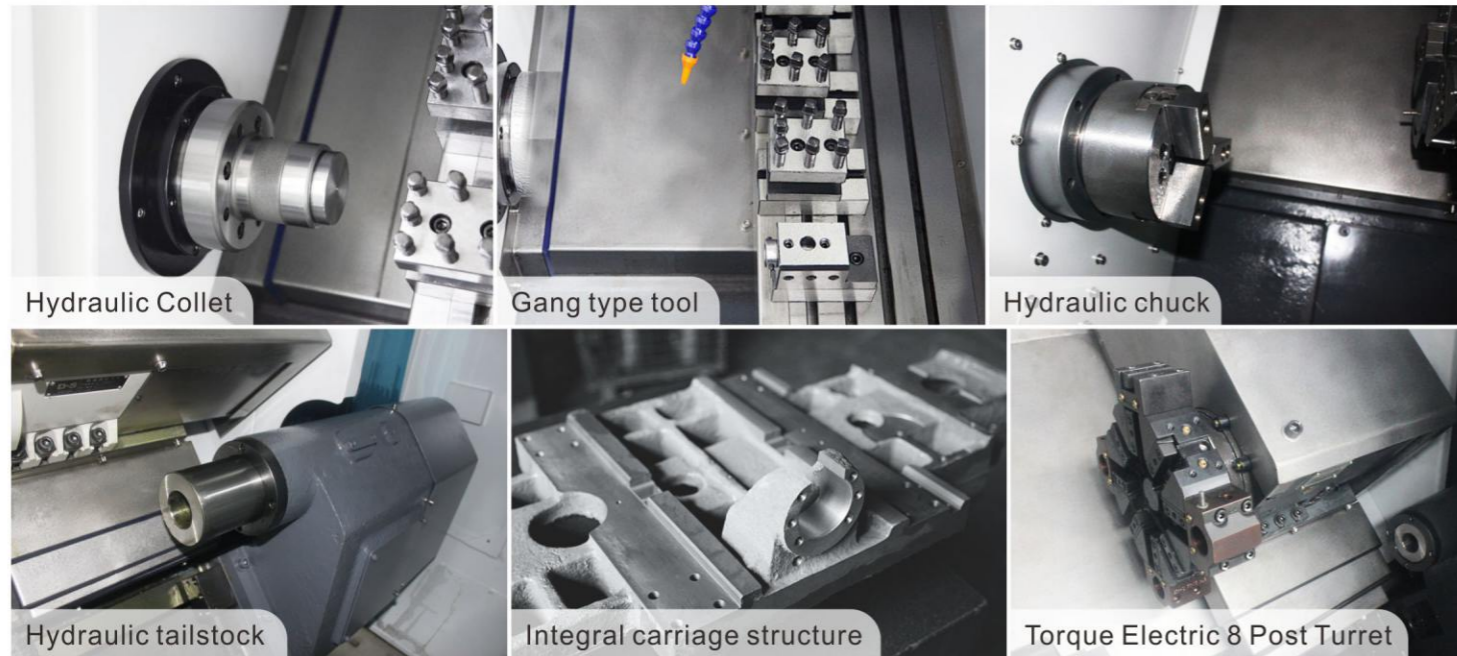
Slant Bed CNC Lathe Machine



- ▶ Single spindle structure is high speed and accurate bearing, and avoid heat distortion.
- ▶ 45 degree slant bed structure with linear guide way.
- ▶ Integral motor and guide way design ensure the accuracy that may effected by installation.

TECHNICAL SPECIFICATION :

	UNIT	CNC320	CNC400T		
Maximum Swing Over Bed	mm	320	400		
Maximum Swing Over Slide	mm	140	250		
Maximum Machining Length	Collet	240	/		
	Chuck	200	430		
Spindle Head Type		A2-5	A2-6		
Spindle bore without draw-tube	ø/mm	52	62	Option 82	
Spindle bore with draw-tube	ø/mm	37	47	Option 68	
Spindle Speed	r/min	50-3000			
Spindle Rated Torque	Nm	SIEMENS 28	GSK 24	71	
Spindle Main Motor Power	Kw	SIEMENS Servo 4	GSK Servo 3.7	Servo 11	
Maximum power of spindle motor(30Min)	Kw	SIEMENS 6	GSK 5.5	15	
Chuck Size	ø/inch	6"	8"	Option 10	
X/Z axis rapid feed	m/min	SIEMENS 20/24	GSK 12/15	SIEMENS 20/25	GSK 16/20
X/Z axis motor torque	Nm	SIEMENS 11	GSK 6	SIEMENS 11	GSK 7.5
X/Z axis Travel	mm	310/240		200/450	
Type of tool post		Gang Type Tool		8/12 Post Electric Turret	
Turning Tools /Boring Bar Size	mm	20*20		25*25/ø40	
Tailstock Sleeve Diameter/Travel	mm	/	ø88/85		
Tailstock Type		/	Hydraulic Tailstock		
Internal Taper of Tailstock Sleeve		/	MT5		
Dimension /Weight	L*W*H(mm)	1950*1545*1730	1900kg	2970*1865*1905	3340kg
Optional Configuration					
Hydraulic Through Chuck (Taiwan Autogrip)		ø6"	ø8"		
SAUTER Servo Turret(Germany)		/	8 Posts		
Hydraulic Collect	mm	ø48	/		
Chips Conveyor		Hinge-Belt	Hinge-Belt		



CNC320T/CNC530T

Slant Bed CNC Lathe Machine

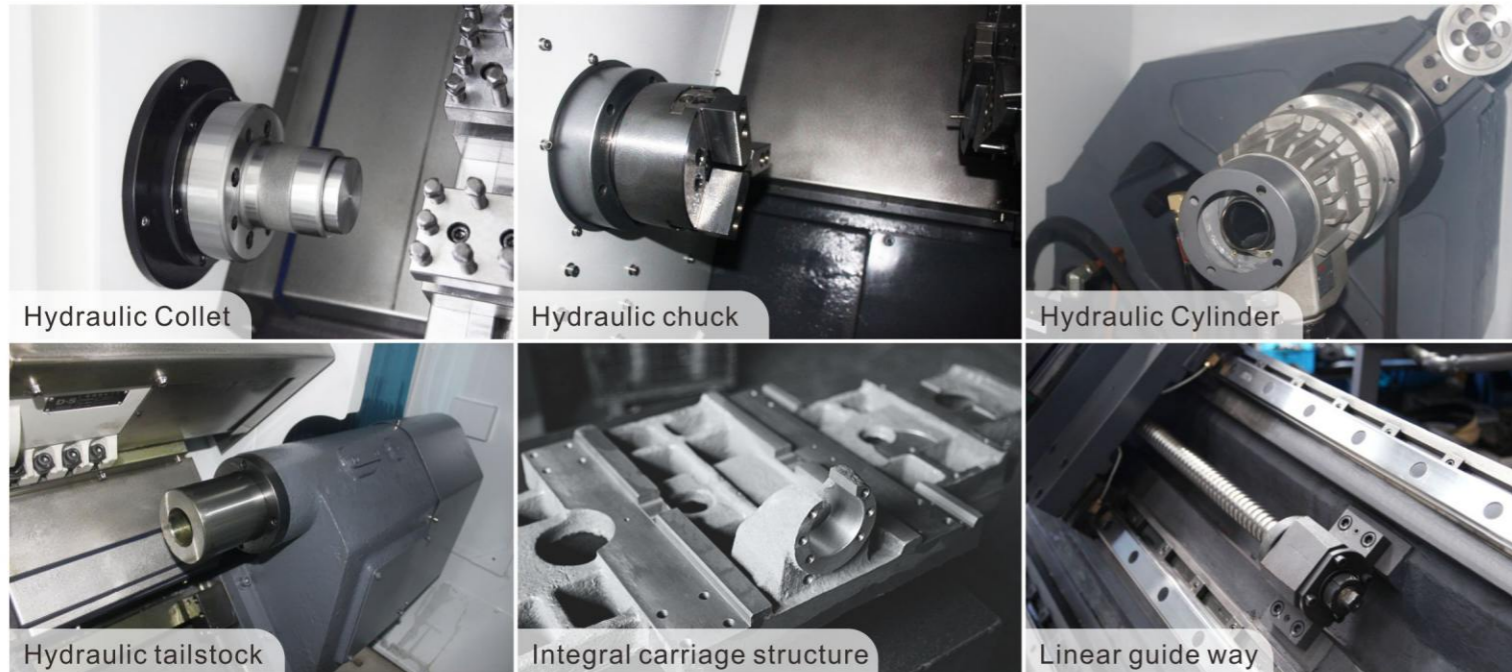
- High Speed



- ▶ Single spindle structure is high speed and accurate bearing, and avoid heat distortion.
- ▶ 45 degree slant bed structure with linear guide way.
- ▶ Integral motor and guide way design ensure the accuracy that may effected by installation.

TECHNICAL SPECIFICATION :

	UNIT	CNC320T	CNC530T
Maximum Swing Over Bed	mm	320	530
Maximum Swing Over Slide	mm	140	330
Maximum Machining Length	Collet	mm	/
	Chuck	mm	280
Spindle Head Type		A2-5	A2-5
Spindle bore without draw-tube	ø/mm	52	56
Spindle bore with draw-tube	ø/mm	37	47
Spindle Speed	r/min	50-5000	50-5000
Spindle Rated Torque	Nm	SIEMENS 28	GSK 24
Spindle Main Motor Power	Kw	SIEMENS Servo 4	GSK Servo 3.7
Maximum power of spindle motor(30Min)	Kw	SIEMENS 6	GSK 5.5
Chuck Size	ø/inch	6"	6"
X/Z axis rapid feed	m/min	SIEMENS 20/24	GSK 12/15
X/Z axis motor torque	Nm	SIEMENS 11	GSK 6
X/Z axis Travel	mm	175/300	180/320
Type of tool post		8 Post Electric Turret	8/12 Post Electric Turret
Turning Tools /Boring Bar Size	mm	20*20/ø25	20*20/ø25
Tailstock Sleeve Diameter/Travel	mm	ø65/70	ø65/70
Tailstock Type		Hydraulic Tailstock	Hydraulic Tailstock
Internal Taper of Tailstock Sleeve		MT4	MT4
Dimension /Weight	L*W*H(mm)	2120*1675*1900	2100kg
			2150*1520*1830
			3000kg
Optional Configuration			
Hydraulic Through Chuck(Taiwan Autogrip)		ø6"	ø8"
SAUTER Servo Turret(Germany)		/	8 Posts
Hydraulic Collet	mm	ø48	ø48
Chips Conveyor		Hinge-Belt	Hinge-Belt



Hydraulic Collet

Hydraulic chuck

Hydraulic Cylinder

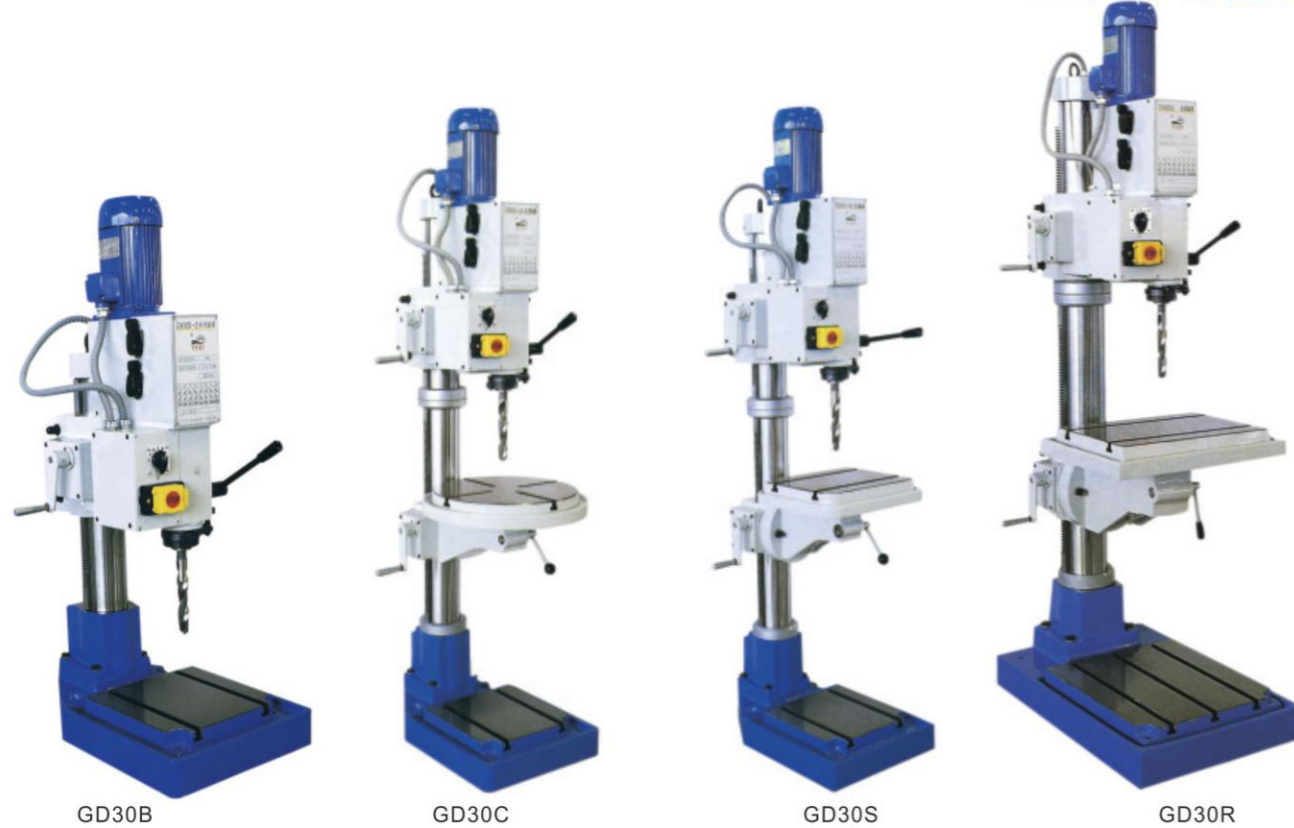
Hydraulic tailstock

Integral carriage structure

Linear guide way

BENCH DRILLING MACHINE UPRIGHT DRILLING MACHINE

台式钻床 立式钻床



GD30B

GD30C

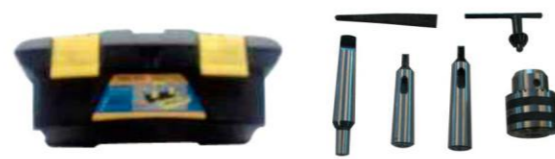
GD30S

GD30R

机床特点

- 齿轮变速, 操作方便。
- 主轴转速高, 变速范围大。
- 独特的自动退刀装置, 换刀方便。
- 电气系统符合CE标准。
- 各种电压、频率的电气系统。
- 可以进行钻孔, 扩孔, 铰孔, 镗孔, 攻丝, 铤平面, 倒角等。
- 工作台可以回转360°, 也可以倾斜±45° 使用方便。(GD30B, GD30R钻床特点)

STANDARD CONFIGURATION



OPTIONAL CONFIGURATION



1. Spindle chuck by 24V control 2. Stepless chuck

FEATURES

- Speed change with gear enables easy operation.
- High spindle speed leads to wide speed range.
- Characteristic auto tool releasing device guarantees to convenient tool change.
- Electrical system conforms with CE standards.
- Electrical system are available for various voltage and frequency requirements.
- This machine can be used drilling, core drilling reaming, boring, tapping, and chamfering, etc.
- The working table can be rotated 360° and tilted ±45° and operated easily. (GD30B, GD30R Specification)

Item 项目	GD30B	GD30C	GD30S	GD30R
Max.drilling diameter(steel) 最大钻孔直径 (钢材) mm	25	25	25	25
Tapping capacity 攻牙直径	M16	M16	M16	M16
Max.spindle travel 主轴最大行程 mm	140	140	140	140
Taper of spindle bore 主轴锥孔	Morse No.3	Morse No.3	Morse No.3	Morse No.3
Distance from the center of spindle to the surface of the vertical column 主轴中心至立柱表面距离 mm	225	225	225	315
Max.distance from spindle nose to the surface of worktable 主轴端面至工作台面最大距离 mm	400	590	570	660
Feed range of spindle 主轴进给范围 mm/r	0.08,0.16,0.24	0.08,0.16,0.24	0.08,0.16,0.24	0.08,0.16,0.24
Max.travel of the bracket of worktable 工作台托架最大行程 mm	/	390	412	480
Max.distance from spindle nose to base plate 主轴端面至底部最大距离 mm	/	1075	1075	1200
Dimensions of effective working area of worktable 工作台工作面尺寸 mm	/	Φ390	Φ412	315x415
Dimensions of effective working area of base plate 底座工作面尺寸 mm	275x305	275x305	275x305	475x400
Spindle speeds range (8steps) 主轴变速范围 (8级) r/min	50Hz:100~2900 60Hz:120~3480	50Hz:100~2900 60Hz:120~3480	50Hz:100~2900 60Hz:120~3480	50Hz:100~2900 60Hz:120~3480
Motor power 电机功率 kw	0.75/0.55	0.75/0.55	0.75/0.55	0.75/0.55
Overall dimension 机床尺寸 mm	580X470X1000	640x470x1670	640x470x1670	788x560x1820
Package dimension(LxWxH) 包装尺寸 mm	740x490x1100	1780x510x880	1780x510x880	1920x590x1060
N.W/G.W 净重/毛重 kg	162/188	234/299	230/295	374/452

GD40R GD50R

带自动进给立式钻床

Vertical drilling Machine with Autofeed



GD40R



GD50R

用途 Application

本机床主要用于中小型零件的钻孔、扩大、铰孔、攻螺纹、刮平面等加工,最大钻孔直径为50毫米,适合于单件、小批量生产的机械加工车间和机床修配车间使用,与国内外同类型机床比较,具有马力小、刚度高的特点。

This machine is designed for drilling, counterboring, reaming, tapping, spotfacing, etc. The maximum drilling capacity is 50mm on small or middle sized workpieces. It is widely used in machine works and repair shops for single piece or small lot production, having the features of abundant horsepower and high rigidity when compared with all the others of its kind at home and abroad.

标准附件 Standard accessories

- 工作灯 Work light
- 冷却系统 Coolant system
- 防护装置 Fender device
- 钻夹头机接杆 Tool box & tools 1 set

特殊附件 Special accessories

- 工作台电动升降(仅限GD50R)
- Lifting worktable by motor (only for model GD50A)

项目	Item	GD40R	GD50R
最大钻孔直径	Maximum drilling diameter mm	40	50
攻牙直径	Tapping capacity	M24	M30
主轴锥孔	Taper of spindle hole	MT4 #	MT4 #
主轴中心至立柱表面距离	Distance from the center of spindle to the surface of the vertical column mm	350	375
主轴最大行程	Maximum travel of speed mm	180	230
主轴转速范围	Range of spindle speed mm	50~1450	54~2090
主轴端面至底座工作面的最大距离	Maximum distance from spindle nose to base plate working surface mm	1320	1300
主轴端面至工作台最大距离	Maximum distance from spindle nose to working table mm	780	800
工作台大小	Dimensions of working table mm	560x385/560x560	600x600
底座大小	Dimensions of base mm	730x500	860x600
T型槽宽度	Width of t slot mm	18	18
底座T型槽间距离	Distance of t slot of base mm	150	280
进给范围	Range of feed	0.1, 0.2	0.05, 0.1, 0.15, 0.2, 0.25, 0.3
主电机功率	Power of main motor kW	0.85/1.5	3.0/2.4
冷却泵功率	Power of coolant pump W	60	40
外型尺寸	Overall dimension (LxWxH)cm	73x56x222	61x1020x245
包装箱尺寸	Packing size (LxWxH)cm	113x70x228	258x75x114
毛重/净重	Gross weight /net weight kg	545/465	920/820

普通铣床 Milling Machine

Features

- Spindle tolerance:0.005mm
- Taiwan milling parts assembled in China
- Variable speed/Inverter speed milling head are available
- CE certificate
- Suitable for household appliances, daily necessities mold processing

Stander accessories

- Coolant pump
- Clamping kits
- Milling chuck
- Working light
- Toolbox

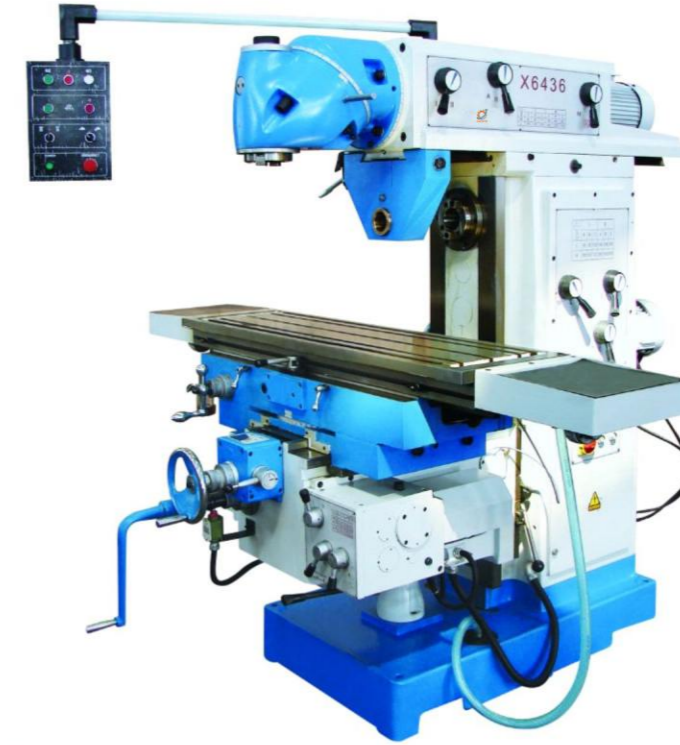
Optional accessories

- X axis Mechanical Feed
- Y axis Mechanical Feed
- SINO Three axis D.R.O
- 6" Vise



Universal Milling Machine

Rigid renee and column milling machine with universal swivel head



Features:

- Heavy box ways on the Z/Y axis
- Universal cutter head swivels on 2 levels-quick change over from horizontal to vertical machining
- By combining both swivel levels, almost any spatial angle can be set

Standard Accessories

- Universal milling head
- Coolant system
- Auxiliary tool
- Work lamp

Optional Accessories

- 3-axis digital read out
- Spindle guard
- Precision machine vise 200mm

Specification

项目		ITEM	E3	E6
行程 Travel	左右 (X)	table travel (X) mm	880	720
	前后 (Y)	table travel (Y) mm	395	415
	上下 (Z)	table travel (/Z) mm	340	385
主轴管行程		Travel of spindle quill mm	127	127
主轴端面至工作台面距离		Max. distance from the spindle nose to table mm	400	520
主轴 Spindel	转台	Rotation speed rpm	80-5440 (16速)/60Hz	66-4530 (16速)/50Hz
	锥度	Spindle taper	R8 (NT30)	NT40
	马力	Spindle motor HP	3	5
旋转角度 Tilt angle	前后方向	Tilt angle(Forward and Backward)	±45°	±0°
	左右方向	Tilt angle(Left and Right)	±90°	±90°
一般规格 Other	工作台尺寸	Table size mm	1270x254x90	1370x305x85
	外形尺寸	Dimension mm	1500x1700x2150	1600x1850x2400
	毛重	N.W. kg	1280	1900

	X6436	X6432
Table size mm	1320x360	1320x320
Table travel X/Y mm	1000x290	1000x300
Number / Width / Distance of T-slot mm	3-14-95	5-14-63
Spindle taper	ISO50	ISO40
Distance between vertical spindle nose and table surface mm	150-550	200-760
Distance between horizontal spindle axis to table surface mm	0-390	30-450
Spindle speed range vertical (steps) rpm	50-1800(12)	45-1660(11)
Spindle speed range horizontal (steps) rpm	38-1310(12)	38-1310(12)
Table power feed speed range in longitudinal mm/min	22-420(X), 22 - 393(Y), 10 - 168(Z)	20-360(X/Y), 422(Z)
Swivel angle of table °	±45	/
Milling head swivel range °	360	360
Spindle motor power kw	4	3
Overall dimension (LxWxH) mm	1980x2020x1900	2020x1710x2000
Machine weight N/W G/W	2200/2400	2100/2300

L6132A/40A UNIVERSAL LATHE MACHINE

L623A/40A GAP-BED LATHE MACHINE

普通车床
马鞍车床



L6132A



L6140A

性能特点

本系列车床具有广泛用途，主要用于各种回转体零件的外圆、内孔、端面、锥度、切槽及公制螺纹、模数螺纹、径节螺纹等的车削加工，此处还可以用来进行钻孔、铰孔、套料、扩孔、滚花、拉油等加工。车床刚性强，机床导轨和滑鞍导轨都采用特殊性材料的硬导轨，经音频淬火，超硬耐磨，经久耐用，加工精度保持良好，适合于使用硬质合金刀具对各种黑色金属和有色金属进行强力切削和高速切削。

基本附件 STD Accessories

- 三爪卡盘及发兰
- 照明装置
- 顶尖及顶尖套
- 拆卸马鞍工具*
- 3-jaw chuck
- Lighting equipment
- Center and center sleeve
- Tools for disassembling gap*

*只供马鞍车床 For gap-bed lathe only

特殊附件 OPT Accessories

- 单位挡铁
- 脚踏刹车
- 卡盘防护罩
- 中心架
- 跟刀架
- 刀架保护套
- 丝杆保护罩
- 拔盘
- 垫铁
- 凸轮锁紧主轴
- 电磁刹车
- 四爪卡盘及发兰*
- 花盘*
- 数显器
- Micro carriage stop
- Foot actuated brake
- Chuck guard
- Steady rest
- Follower rest
- Tool post guard
- Leading screw guard
- Driving plate
- Leveling damper
- Cam lock spindle nose
- Magnetic brake
- 4-jaw chuck*
- Face plate*
- Digital readout

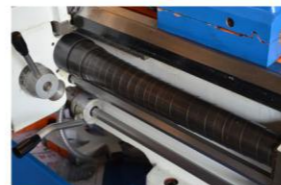
OPT Accessories



CE electric box



Digital readout



Leading screw guard

型号 Model	项目	Item	L6132A	L6232A	L6140A	L6240A
加工范围 Capacity	床身最大回转直径	Max.swing over bed mm	340			400
	马鞍上最大回转直径	Max.swing over gap-bed mm		520		580
	滑板上最大回转直径	Max.swing over carriage mm	180			240
	两顶尖距离	Distance between centers mm	750,1000			
	马鞍槽长度	Carriage length mm	200			
行程 Travel	小刀架行程	Max.top slide travel mm	140			
	溜板最大行程	X/Z axis travel mm	240/700,900			
主轴 Spindle	主轴转速	Spindle speed (12级) rpm	33~1600			
	主轴鼻端	Spindle nose	ISO 702/IIIINO 6 卡口式			
	主轴孔径	Spindle bore (dia) mm	Φ52			
刀架 Turret	刀具数量	Number of tools mm	4			
	刀柄尺寸	Tool shank size mm	Ø20x20			
	纵向进给量范围	Longitudinal Feed range mm	0.039~1.1			
	横向进给量范围	Cross Feed range mm	0.018~0.55			
	公制螺距范围	Metric thread range mm	0.45~20(30 kinds)			
	英制螺	Inch thread range T.P.I	80~1 3/4(35 kinds)			
	径节螺	Diametrical Pitch T.P.I	160~3 1/2(30kinds)			
	模数螺	Modular Pitch M.P	0.25~10(25 kinds)			
尾座 Tailstock	刀具最大回转角刻度	Max.tool swing scale °	±45			
	尾座行程	Max.travel mm	650			
	套筒直径	Quill dia mm	Φ60			
	套筒行程	Quill travel mm	130			
电机 Motor	套筒锥度	Quill taper mm	MT-4			
	主轴电机	Spindle motor kw	3/4			4/5.5
机床包装尺寸 Packing Dimension	转速	Motor speed r/min	970/1440			
	750	LxWxH	2100x1060x1600			
净重 N.W	1000	LxWxH	2300x1060x1600			
	750/1000	kg	1400/1450			
毛重 G.W	750/1000	kg	1670/1820			

L6241V/46V/51V/56V ENGINE LATHE

(Inverter type)



Specification

Specification	Model			
	L6241V	L6246V	L6251V	L6256V
Swing over bed	410mm(16")	460mm(18")	510mm(20")	560mm(22")
Swing over cross slide	220mm(8-13/16")	270mm(10-3/4")	305mm(12")	355mm(14")
Swing in gap diameter	640mm(25-1/8")	690mm(27-1/8")	735mm(28-7/8")	785mm(30-7/8")
Distance between centers	1000mm(40") 1500mm(60") 2000mm(80")		1000mm(40") 1500mm(60") 2000mm(80") 3000mm(120")	
Valid length of gap	165mm(6-1/2")		170mm(6-11/16")	
Width of bed	300mm(11-13/16")		350mm(13-13/16")	
Spindle nose	D1-6		D1-8	
Spindle bore	58mm(2-1/4")		80mm(3-1/8")	
Taper of spindle bore	No.6 Morse		No.7 Morse	
Range of spindle speed	30~3000r/min		25~1600r/min	
Compound rest travel	128mm(5")		130mm(5-1/8")	
Cross slide travel	285mm(11-1/4")		316mm(12-7/16")	
Top-slide swivel range	±52°		±52°	
Max.section of tool	25x25mm(1"x1")		25x25mm(1"x1")	
Lead screw thread	6mm or 4T.P.I.		6mm or 4T.P.I.	
Longitudinal feeds range	42 kinds,0.031~1.7mm/rev (0.0011"~0.0633"/rev)		35 kinds,0.059~1.646mm/rev (0.0022"~0.0612"/rev)	
Cross feeds range	42 kinds,0.014~0.784mm/rev (0.00033"~0.01837"/rev)		42 kinds,0.020~0.573mm/rev (0.00048"~0.01354"/rev)	
Threads metric pitches	41 Kinds,0.1~14mm		47 Kinds,0.2~14mm	
Threads imperial pitches	60 kinds, 2~112T.P.I.		60 kinds, 2~112T.P.I.	
Threads diametral pitches	50 kinds, 4~112DP		50 kinds, 4~112DP	
Threads module pitches	34kinds, 0.1~7Mp		34kinds, 0.1~7Mp	
Quill diameter	60mm(2-5/16")		75mm(2-5/16")	
Quill travel	130mm(5")		180mm(7-1/16")	
Quill taper	No.4 Morse		No.5 Morse	
Main motor power	7.5kW 3PH		7.5kW 3PH	
Coolant pump power	0.1kW 3PH		0.1kW 3PH	
Overall dimension(LxWxH)	220x108x134cm	220x108x137cm	239x115x143cm	239x115x146cm
	275x108x134cm	275x108x137cm	284x115x143cm	284x115x146cm
	325x108x134cm	325x108x137cm	334x115x143cm	334x115x146cm
Packing size (LxWxH)	225x112x162cm	225x112x162cm	245x119x174cm	245x119x174cm
	280x112x162cm	280x112x156cm	290x119x174cm	290x119x174cm
	330x112x162cm	330x112x156cm	340x119x174cm	340x119x174cm
Net weight	1580kg	1645kg	2070kg	2195kg
	1745kg	1810kg	2160kg	2285kg
	1900kg	1965kg	2435kg	2560kg
Gross weight	1844kg	1910kg	2805kg	2930kg
	2049kg	2115kg	2460kg	2600kg
	2229kg	2295kg	2550kg	2690kg
			2840kg	2980kg
			3270kg	3410kg



High and low
Speed rotary knob



Inverter and variable
frequency motor



Metal gear/wheel

Features

- Whole or segregate foot stand for optional

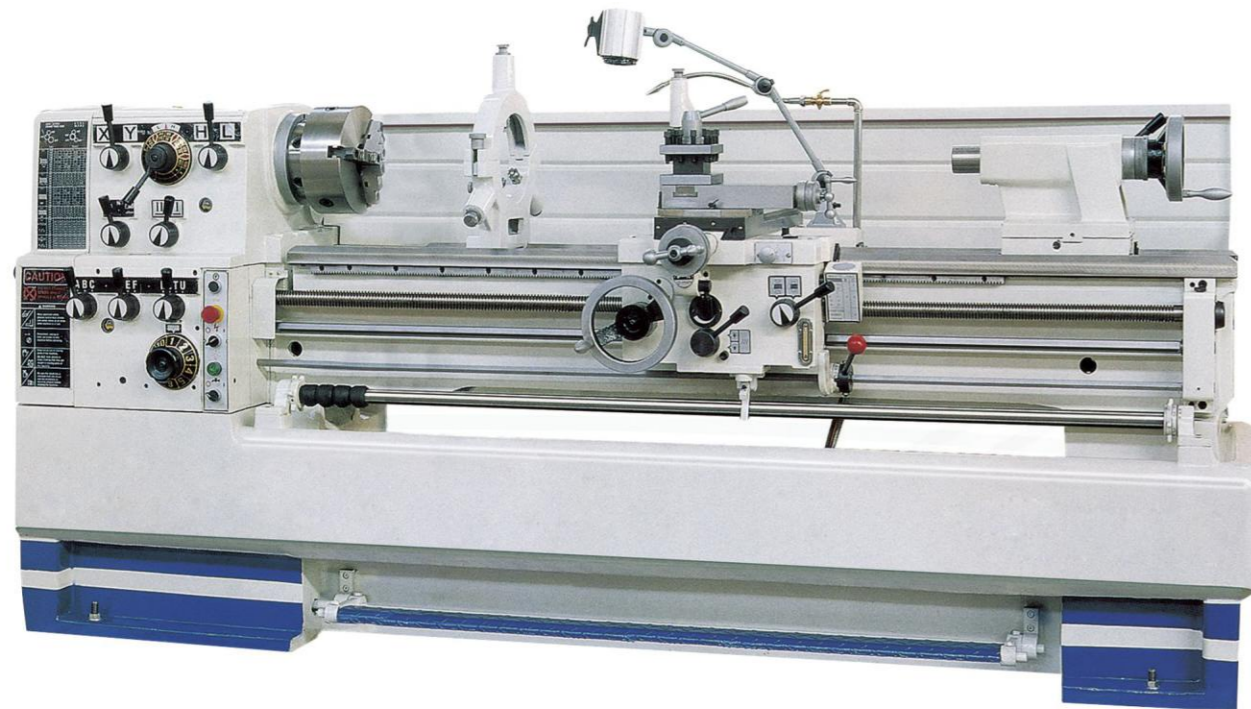
Standard accessories

- 3-jaw chuck
- 4-station tool holder
- Coolant system
- Stop spindle
- Splatter guard
- Halogen work lamp
- Reducing sleeve
- Dead center, circle center
- Operating tools
- Operator manual

Special accessories

- Driving plate
- Foot brake
- 3-axis position indicator
- 4-jaw face chuck
- Face place
- Steady and follow rest
- Chuck guard

L6241/46/51/56 ENGINE LATHE (Gear Type)



Specification

Specification	Model			
	L6241	L6246	L6251	L6256
Swing over bed	410mm(16")	460mm(18")	510mm(20")	560mm(22")
Swing over cross slide	220mm(8-13/16")	270mm(10-3/4")	305mm(12")	355mm(14")
Swing in gap diameter	640mm(25-1/8")	690mm(27-1/8")	735mm(28-7/8")	785mm(30-7/8")
Distance between centers	1000mm(40")	1000mm(40")	1000mm(40")	1000mm(40")
	1500mm(60")	1500mm(60")	1500mm(60")	1500mm(60")
	2000mm(80")	2000mm(80")	2000mm(80")	2000mm(80")
Valid length of gap	165mm(6-1/2")	165mm(6-1/2")	170mm(6-11/16")	170mm(6-11/16")
	300mm(11-13/16")	300mm(11-13/16")	350mm(13-13/16")	350mm(13-13/16")
Width of bed	300mm(11-13/16")	300mm(11-13/16")	350mm(13-13/16")	350mm(13-13/16")
Spindle nose	D1-6	D1-6	D1-8	D1-8
Spindle bore	58mm(2-1/4")	58mm(2-1/4")	80mm(3-1/8")	80mm(3-1/8")
Taper of spindle bore	No.6 Morse	No.6 Morse	No.7 Morse	No.7 Morse
Range of spindle speed	12 changes.25~2000r/min	12 changes.25~2000r/min	12 changes.25~2000r/min	12 changes.25~2000r/min
Compound rest travel	128mm(5")	128mm(5")	130mm(5-1/8")	130mm(5-1/8")
Cross slide travel	285mm(11-1/4")	285mm(11-1/4")	316mm(12-7/16")	316mm(12-7/16")
Max.section of tool	25x25mm(1"x1")	25x25mm(1"x1")	25x25mm(1"x1")	25x25mm(1"x1")
Lead screw thread	6mm or 4T.P.I.	6mm or 4T.P.I.	6mm or 4T.P.I.	6mm or 4T.P.I.
Longitudinal feeds range	42 kinds,0.031~1.7mm/rev (0.0011"~0.0633"/rev)	42 kinds,0.031~1.7mm/rev (0.0011"~0.0633"/rev)	35 kinds,0.059~1.646mm/rev (0.0022"~0.0612"/rev)	35 kinds,0.059~1.646mm/rev (0.0022"~0.0612"/rev)
Cross feeds range	42 kinds,0.014~0.784mm/rev (0.00033"~0.01837"/rev)	42 kinds,0.014~0.784mm/rev (0.00033"~0.01837"/rev)	42 kinds,0.020~0.573mm/rev (0.00048"~0.01354"/rev)	42 kinds,0.020~0.573mm/rev (0.00048"~0.01354"/rev)
Threads metric pitches	41 Kinds,0.1~14mm	41 Kinds,0.1~14mm	47 Kinds,0.2~14mm	47 Kinds,0.2~14mm
Threads imperial pitches	60 kinds, 2~112T.P.I.	60 kinds, 2~112T.P.I.	60 kinds, 2~112T.P.I.	60 kinds, 2~112T.P.I.
Threads diametral pitches	50 kinds, 4~112DP	50 kinds, 4~112DP	50 kinds, 4~112DP	50 kinds, 4~112DP
Threads module pitches	34kinds, 0.1~7Mp	34kinds, 0.1~7Mp	34kinds, 0.1~7Mp	34kinds, 0.1~7Mp
Quill diameter	60mm(2-5/16")	60mm(2-5/16")	75mm(2-15/16")	75mm(2-15/16")
Quill travel	130mm(5")	130mm(5")	180mm(7-1/16")	180mm(7-1/16")
Quill taper	No.4 Morse	No.4 Morse	No.5 Morse	No.5 Morse
Main motor power	5.5kW (7.5HP) 3PH	5.5kW (7.5HP) 3PH	7.5kW 3PH	7.5kW 3PH
Coolant pump power	0.1kW (1/8PH)	0.1kW (1/8PH)	0.1kW (1/8PH)	0.1kW (1/8PH)
Overall dimension(LxWxH)	220x108x134cm	220x108x137cm	239x115x143cm	239x115x146cm
	275x108x134cm	275x108x137cm	284x115x143cm	284x115x146cm
	325x108x134cm	325x108x137cm	334x115x143cm	334x115x146cm
			434x115x143cm	434x115x146cm
Packing size (LxWxH)	225x112x162cm	225x112x162cm	245x119x174cm	245x119x174cm
	280x112x162cm	280x112x156cm	290x119x174cm	290x119x174cm
	330x112x162cm	330x112x156cm	340x119x174cm	340x119x174cm
			440x119x174cm	440x119x174cm
Net weight	1580kg	1645kg	2070kg	2195kg
	1745kg	1810kg	2160kg	2285kg
	1900kg	1965kg	2435kg	2560kg
			2805kg	2930kg
Gross weight	1844kg	1910kg	2460kg	2600kg
	2049kg	2115kg	2550kg	2690kg
			2840kg	2980kg
	2229kg	2295kg	3270kg	3410kg

Standard Accessories

- 3-jaw chuck
- Face plates
- 4-station tool holder
- Coolant system
- Splatter guard
- Halogen work lamp
- Reducing sleeve
- Dead center
- Operating tools
- Operator manual

Optional Accessories

- Driving plate
- Foot brake
- Live center
- 3-axis position indicator
- 4-jaw chuck
- Steady and follow rest
- Chuck guard
- Leadscrew guard

独立主轴全无级变速 数控车床 CNC LATHE MACHINE Stepless speed change



性能特点 FEATURES



The overall pressure plate



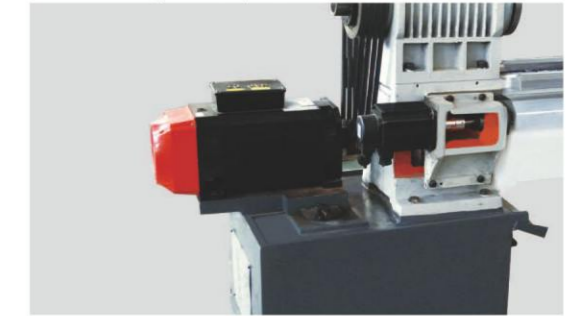
30mm Retaining edge, high waterproofness



smooth rotation of the spindle after dynamic balance process



A2-8 spindle



Stepless speed change

基本附件 STD Accessories

- 广数GSK980TDC控制系统
- 手动三爪卡盘
- 四个立电动刀架
- 冷却系统
- 润滑系统
- 全封闭防护罩
- 工具箱
- GSK980TDC control system
- Manual 3-Jaw chuck
- 4-position electric turret
- Coolant system
- Automatic lubrication
- Full cabinet
- Tool box

特殊配件 OPT Accessories

- 法兰科 0i TF 控制器
- 西门子 808D 控制器
- 八工位电动刀架
- FANUC 0i TF control system
- Siemens 808D control system
- 8-position electric turret

项目		ITEM	CK400	CK500	
工作范围	床身上最大回转直径	Max. swing over bed	mm	Φ 420	Φ 500
	通过滑板最大回转直径	Max turning dia.	mm	Φ 210	Φ 290
	x轴（横向）最大行程	X axis travel	mm	295	295
	z轴（纵向）最大行程	Z axis travel	mm	750	1000
	快速进给速度	Rapid traverse	m/min	6;8	6;8
床身	床身导轨宽度	Wedth of the bed	mm	335	390
	最大顶尖距	Maximum center distance	mm	750	1000
主轴	主轴头型号	Spindle nose		A2-6	A2-8
	主轴孔径	Spindle bore	mm	Φ 58	Φ 82
	主轴转速	Spindle Speed	rpm	200-3000	200-2400
	主轴电机功率	Power of spindle motor	kw	5.5 (Inverter)	11 (Servo)
	手动三爪夹头尺寸	Size of manual three jaw chuck	mm	Φ 200	Φ 250
工作精度	定位精度	Positioning accuracy	mm	x ≤ 0.030; Z ≤ 0.040	x ≤ 0.040; Z ≤ 0.045
	重复定位精度	Repeatability accuracy	mm	x ≤ 0.0075; Z ≤ 0.010	x ≤ 0.0015; Z ≤ 0.010
	表面粗糙度（钢件）	Surface roughness(steel)	μ m	≤ Ra3.2	≤ Ra3.2
尾座	尾座套筒直径	Number of tool/size		Φ 65	Φ 75
	尾座套筒行程	Quill dia.	mm	150	150
	尾座顶点锥孔	Quill travel		MT4#	MT5#
刀塔	刀位与尺寸	Tool munber/size	mm	4 post /25x25	4 post /25x25
一般规格	外形尺寸mm	Dimension	mm	2200x1400x1700	3000x1700x1800
	净重	N.W.	kg	1700	2800

WX-205E

SWISS TYPE CNC LATHE

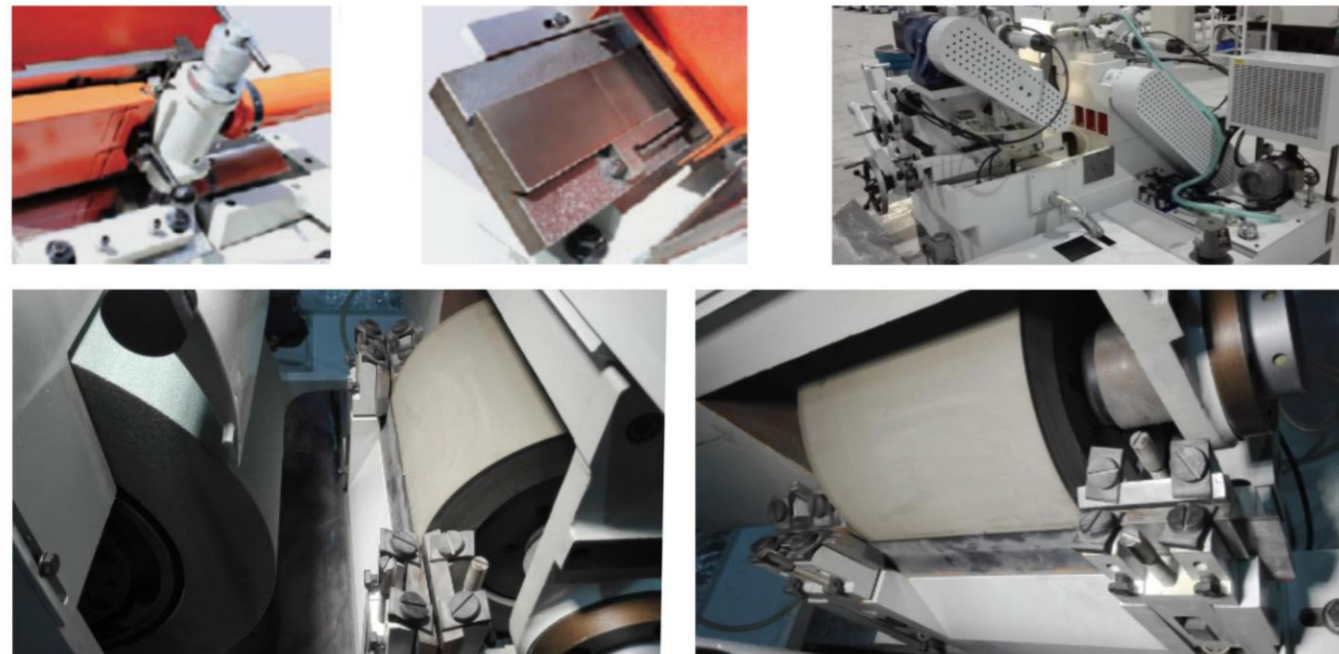


ITEM		WX-205E
Max Machining Dia.	mm	Φ20
Max Machining Length	mm	240
Front Drilling Dia.	mm	Max.Φ10
Front Thread Machining (Tapping/ Threading Die)		Max.M8
Spindle Through Dia.	mm	Φ26
Spindle Speed	r/Min	Max.10000
Flank-Milling Tools Drilling Dia.	mm	Max.Φ10
Flank-Milling Tools Tapping		Max.M8
Flank-Milling Tools Speed	r/Min	Max.6000
Sub Spindle Max. Holding Dia.	mm	Φ20
Sub Spindle Max. Extension Dia.	mm	50
Sub Spindle Drilling Hole Dia.	mm	Max.Φ8
Sub Spindle Thread Machining (Tapping)		Max.M6
Sub Spindle Speed	r/Min	Max.8000
Back Tool Drilling Dia.	mm	Max.Φ10
Back Tool Tapping		Max.M8
Cutting Tools		6×□12
Milling Tools		6~9ER16
Face Drilling		4~8ER16
Back Face Drilling		4xER16
Rapid Feed		30(Z1/Z2/Y1/X2) 24(X1)
Spindle Motor Power	m/Min	2.2/3.7
Sub Spindle Motor Power	kw	1.7/2.2
Power Head Motor Power	kw	0.75(Flank-Milling/Back)
Feed Motor Power	kw	0.75(Z1/Z2/X1/X2/Y1)
Net Weight	kg	2600

Standard Accessories:

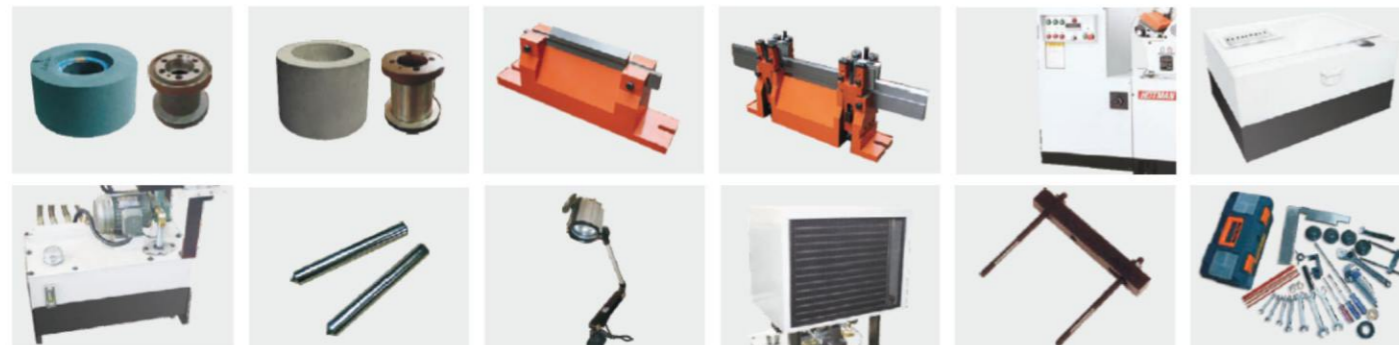
- Fanuc Oi F control system
- Main spindle chuck device
- Sub-spindle chuck device
- Rotating guide bushing device
- Temperature control system
- Working Lamp
- Coolant flow rate detector

WX-18S PRECISE CENTERLESS GRINDER



ITEM		WX-18S
Capacity	Standard work table dia. mm	1-60
Grinding Wheel	Dimension mm	455
	Width mm	205
	Bore mm	228.6
	Speed R.P.M.(Max)	1520
Regulating Wheel	Diameter mm	255
	Width mm	205
	Bore mm	111.2
	Speed R.P.M.	13-250
	Tilting Angle °	+6° /-5°
	Swivelling Angle °	±6°
Power Rrequirements	Grinding Wheel Motor HP	11.5
	Regulating Wheel Motor kw	3
	Coolant Pump Motor HP	0.25
	Lubrication Pump kw	0.78
Feed	Work table feed mm	0.001
	X axis feed mm	0.001
	Y axis feed mm	0.001
Other	Machine size mm	2350x1960x1550
	Net Weight kgs	3250

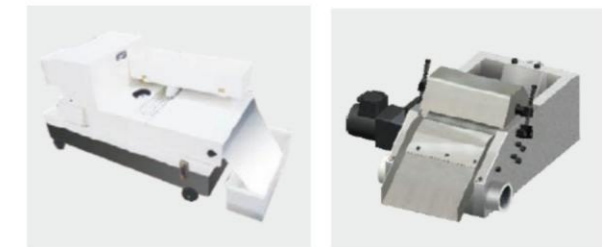
Standard Accessories:



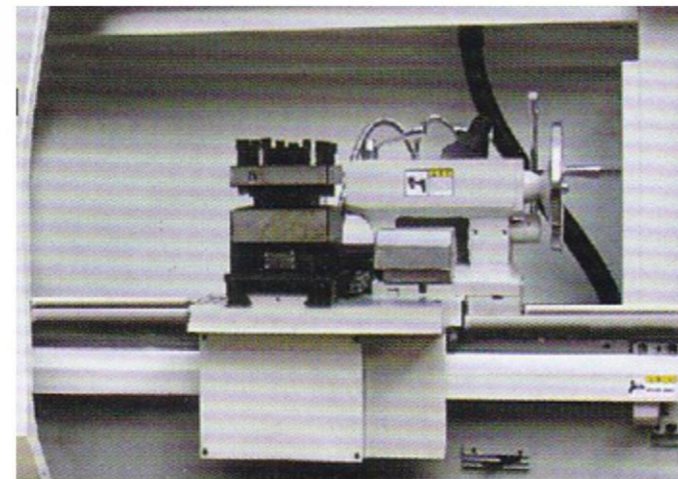
Standard Accessories:

- Grinding wheel with flange
- Regulating wheel with flange
- Coolant pump with tank
- Hydraulic tank with pump
- Work rest blade for through feed grinding
- Work rest blade for stop feed grinding
- Machine lamp
- Splash guards
- Instruction manual
- Tool kit

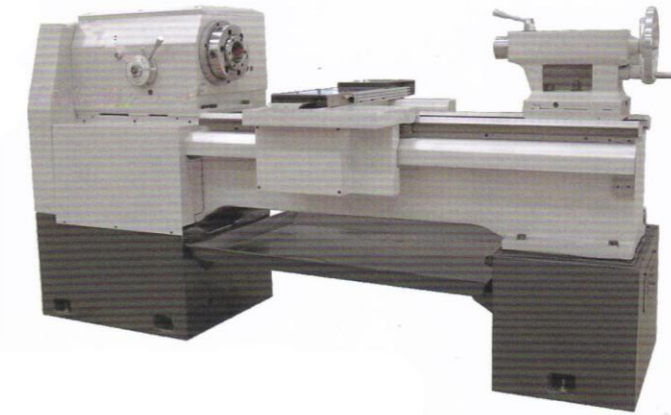
Optional Accessories



齿轮箱变频分段变速数控车床 GEAR BOX TYPE VARIABLE SPEED CNC LATHE



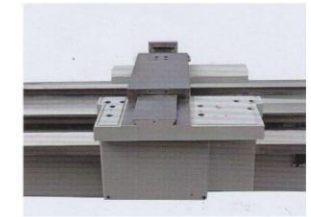
性能特点 FEATURES



Resin sand casting for the bed base
床身床脚采用树脂砂铸造



Accurate grinding gear, low working noise
精磨齿轮, 降低工作噪音
45 degree helical gear the large torque
45度斜齿, 扭矩大



Big saddle for Z axis' increase
加大溜板座, 加大Z轴行程

基本附件 STD Accessories

- 广数GSK980TDC控制系统
- φ250mm 手动三爪卡盘
- 手动尾座
- 四个立电动刀架
- 冷却系统
- 润滑系统
- 全封闭防护罩
- 照明系统
- 工具箱
- GSK980TDC control system
- φ250mm Manual 3-Jaw chuck
- Manual tailstock
- 4-position electric turret
- Coolant system
- Automatic lubrication
- Full cabinet
- Lighting System
- Tool box

特殊配置 Optional Accessories

- 法兰科 0i TF 控制系统
- 西门子 808D 控制系统
- 六工位电动刀塔
- φ320mm 三爪卡盘
- φ400mm 三爪卡盘
- FANUC 0i TF control system
- Siemens 808D control system
- 6-position electric turret
- φ320mm 3-Jaw chuck
- φ400mm 3-Jaw chuck

项目		ITEM	CK6150B
工作范围 Capacity	床身上最大回转直径	Max.swing over bed	mm φ 500
	通过滑板最大回转直径	Max turning dia.	mm φ 290
	x轴(横向)最大行程	X axis travel	mm 295
	z轴(纵向)最大行程	Z axis travel	mm 1000/1500/2000
	快速进给速度	Rapid traverse	m/min 6;8
床身 Bed	床身导轨宽度	Wedth of the bed	mm 390
	最大顶尖距	Maximum center distance	mm 1000/1500/2000
主轴 Spindle	主轴头型号	Spindle nose	D-8
	主轴内孔锥度	Spindle taper	mm 1:20
	主轴孔径	Spindle bore	mm φ82
	主轴转速	Spindle Speed (Three steps)	rpm 45-180;180-750;600-1600
	主轴电机功率	Power of spindle motor	kw 7.5
工作精度 Accuracy	手动三爪夹头尺寸	Size of manual three jaw chuck	mm φ 250
	定位精度	Positioning accuracy	mm x ≤0.040;Z ≤0.045
	重复定位精度	Repeatability accuracy	mm x ≤0.0015;Z ≤0.010
尾座 Tailstock	表面粗糙度(钢件)	Surface roughness(steel)	μm ≤Ra3.2
	尾座套筒直径	Number of tool/size	mm φ 75
	尾座套筒行程	Quill dia.	mm 150
其它 Other	尾座顶点锥孔	Quill travel	mm MT5#
	外形尺寸mm	Dimension	mm 3000x1700x1800
	净重	N.W.	kg 2800