

QK1313/QK1319/QK1322/QK1325

CNC pipe threading lathe

数控管螺纹车床



标准配置 / STANDARD ACCESSORIES

四工位电动刀架、手动尾座、自动润滑、冷却系统、半封闭防护罩

NC turret 4-station, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 / OPTIONAL ACCESSORIES

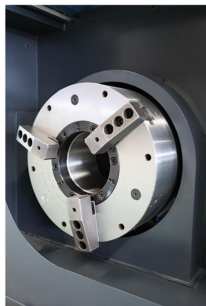
发那科、西门子、凯恩帝等数控系统，快换刀架或卧式刀塔、气动卡盘、液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, quick change tool post, hydraulic turret or power turret, pneumatic chuck, hydraulic chuck, hydraulic tailstock, full-shield

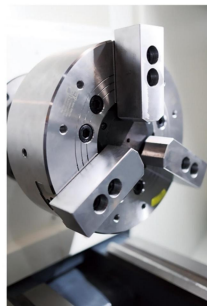
可选配置



6/8工位刀架



气动卡盘



液压卡盘

数控管螺纹车床用途 / CNC PIPE THRADING LATHE APPLICATION

本系列数控管螺纹车床主要用来加工内、外管子圆柱、圆锥公制、英制管螺纹,同时也可作为一般的数控车床使用,车削各种零件的内、外圆柱表面,锥面,球面,曲面,切槽,端面等。该系列车床适用于石油、冶金、化工、水利、地质勘探等行业的设备制造企业,用来加工管子螺纹、钻杆、钻铤、套管等。

This series CNC pipe threading lathe is mainly designed for processing internal and external pipe threads, including metric,inch and taper threads. As well as having all the common functions of normal CNC lathe, such as processing inner and outer cylindrical surface, conical surface, spherical surface, curved surface, groove, end face, etc. This series lahe is widely used in industries including petroleum exploiting, minerals mining, chemical piping and geological prospecting, it is high-efficiency equipment in processing and repairing drilling pipe, drilling rod, thread coup-ling and son on.

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,刚性高、精度高

导轨表面经超音频淬火处理,硬度高、寿命长

床鞍采用导轨面贴塑工艺,耐磨性好、精度高

主轴孔径大、通过性高、双卡盘工件夹持稳定

Integral machine bed adopts high strength iron to realize high rigidity and precision;

Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;

Carriage and guide way contact surface use Turcite B to maintain accuracy;

Big spindle bore and double chuck allows clamp and process big diameter pipes.

QK1313/QK1319/QK1322/QK1325数控管螺纹车床技术参数

Main technical parameters of QK1313/QK1319/QK1322/QK1325 CNC pipe threading lathe

项目 (Item)	单位 (Unit)	QK1313	QK1319	QK1322	QK1325
NC系统 Nc System		标准配置 (Standard equipment):GSK980TC3 选配 (Alternative configuration):FANUC 0i-TF;SIMENS 808D;KND K1000TI ; GSK980TDC			
床身上最大回转直径 Max dia.swing over bed	mm	630	630	670	800
滑板上最大回转直径 Max dia.swing over cross slide	mm	330	330	370	535
最大夹头距 Max.length of work-piece	mm	1500	1500	1500	1500
加工管螺纹范围 Pipe threading range	mm	Φ30-126	Φ50-193	Φ50-220	Φ50-250
床身宽度 Width of bed	mm	550	550	550	550
主轴孔径 Spindle bore	mm	135	200	225	255
主轴中心高 Spindle center height	mm	300	300	322	400
主电机功率 Power of spindle motor	mm	11	11	11	15
主轴变速形式 Mode of spindle speed	mm	两档变频, 档内无极变速 Two gears, smooth adjustment	两档变频, 档内无极变速 Two gears, smooth adjustment	两档变频, 档内无极变速 Two gears, smooth adjustment	两档变频, 档内无极变速 Two gears, smooth adjustment
主轴转速范围 Range of spindle speed	r/min	低档(L):15-130 高档(H):130-800	低档(L):25-120 高档(H):100-500	低档(L):25-120 高档(H):100-500	高档(H):15-100 高档(H):100-350
X/Z轴最大行程 Max.Traverse of X/Z	mm	X:350 Z:1250	X:350 Z:1250	X:350 Z:1250	X:420 Z:1250
X/Z轴快速移动速度 X/Z rapid traverse	mm/min	4000/6000	4000/6000	4000/6000	4000/6000
尾座套筒 Tailstock quill	直径 Diameter	mm	100	100	100
	行程 Travel	mm	250	250	250
尾座套筒 Tailstock quill	锥度 Taper		莫氏5号 Morse NO.5	莫氏5号 Morse NO.5	莫氏5号 Morse NO.5
	形式 Model		HAK21240	HAK21240	HAK21240
电动刀架 Turret	形式 No of tool stations		立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station
	刀杆尺寸 Dimension	mm	32×32	32×32	32×32
换刀时间 Turret indexing time		s	2.6	2.6	2.6
	卡盘 Chuck		K11-380三爪卡盘 K11-380 three jaw chuck	K11-500三爪卡盘 K11-500 three jaw chuck	K11-500三爪卡盘 K11-630四爪卡盘 K11-630 three jaw chuck
定位精度 Positioning accuracy	mm	0.020	0.020	0.020	0.020
	重复定位精度 Repositioning accuracy	mm	0.01	0.01	0.01
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	3800×1900×1900	3800×1900×1900	3800×1900×1900	3800×1900×1900
	机床净重 Machine weight	T	4.2	4.9	5.1

*注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
Please Note: All parameters are subject to change without prior notice.

QK1325/QK1327/QK1330/QK1332

CNC pipe threading lathe

数控管螺纹车床



标准配置 / STANDARD ACCESSORIES

四工位电动刀架、手动尾座、自动润滑、冷却系统、半封闭防护罩

NC turret 4-station, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 / OPTIONAL ACCESSORIES

发那科、西门子、凯恩帝等数控系统，快换刀架或卧式刀塔、气动卡盘、液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, quick change tool post, hydraulic turret or power turret, pneumatic chuck, hydraulic chuck, hydraulic tailstock, full-shield

产品细节



QK1325X5000



QK1332X3000



QK1330X1500

数控管螺纹车床用途 / CNC PIPE THRADING LATHE APPLICATION

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性能特点 / FEATURES

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床鞍采用导轨面贴塑工艺，耐磨性好、精度高

主轴孔径大、通过性高、双卡盘工件夹持稳定

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Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;

Carriage and guide way contact surface use Turcite B to maintain accuracy;

Big spindle bore and double chuck allows clamp and process big diameter pipes.

QK1325/QK1327/QK1330/QK1332数控管螺纹车床技术参数

Main technical parameters of QK1325/QK1327/QK1330/QK1332 CNC pipe threading lathe

项目 (Item)		单位 (Unit)	QK1325	QK1327	QK1330	QK1332
Nc系统 Nc System			标准配置 (Standard equipment):GSK980TDi 选配 (Alternative configuration):FANUC 0i-TF;SIMENS 808D;KND K1000Ti ; GSK980TDC			
床身上最大回转直径 Max dia.swing over bed		mm	800	800	800	800
滑板上最大回转直径 Max dia.swing over cross slide		mm	480	480	480	480
最大顶尖距 Max.length of work-piece		mm	1500	1500	1500	1500
加工管螺纹范围 Pipe threading range		mm	Φ70-250	Φ70-273	Φ80-295	Φ80-320
床身宽度 Width of bed		mm	600/650	600/650	600/650	600/650
主轴孔径 Spindle bore		mm	255	280	305	325
主轴中心高 Spindle center height		mm	400	400	400	400
主电机功率 Power of spindle motor		mm	11	15	15	15/22
主轴变速形式 Mode of spindle speed		mm	两档变频，档内无极变速 Two gears , smooth adjustment	两档变频，档内无极变速 Two gears , smooth adjustment	两档变频，档内无极变速 Two gears , smooth adjustment	两档变频，档内无极变速 Two gears , smooth adjustment
主轴转速范围 Range of spindle speed		r/min	低档(L):15-100 高档(H):100-350	低档(L):20-100 高档(H):100-300	低档(L):20-100 高档(H):100-300	低档(L):20-100 高档(H):100-300
X/Z轴最大行程 Max.traverse of X/Z		mm	X:420 Z:1250	X:420 Z:1250	X:420 Z:1250	X:450 Z:1250
X/Z轴快速移动速度 X/Z rapid traverse		mm/min	4000/5000	4000/5000	4000/5000	4000/5000
尾座套筒 Tailstock quill	直径 Diameter	mm	100	100	100	100
	行程 Travel	mm	250	250	250	250
尾座锥筒 Tailstock taper	锥度 Taper		莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
	型号 Model		HAK21240	HAK21300	HAK21300	SLD170A04N
电动刀架 Turret	形式 No.of tool stations		立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station
	刀杆尺寸 Dimension	mm	32×32	32×32	32×32	32×32
换刀时间 Turret indexing time		s	2.6	2.6	2.6	5.6
卡盘 Chuck	型号 Model		K11-500三爪卡盘 K11-500 three jaw chuck	K72-780四爪卡盘 K72-780 four jaw chuck	K72-780四爪卡盘 K72-780 four jaw chuck	K72-780四爪卡盘 K72-780 four jaw chuck
	定位精度 Positioning accuracy	mm	0.020	0.020	0.020	0.020
重复定位精度 Repositioning accuracy	重复定位精度 Repositioning accuracy	mm	0.01	0.01	0.01	0.01
	机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	4200×2100×1900	4200×2100×1900	4200×2100×1900	4200×2100×1900
机床净重 Machine weight		T	6.5/7.2	7/7.7	7.5/8.2	8/8.7

• 注：本样本中机床技术参数、型号如有改动，恕不另行通知。
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QK1327/QK1330/QK1332/QK1335

CNC pipe threading lathe

数控管螺纹车床



标准配置 / STANDARD ACCESSORIES

四工位电动刀架、手动尾座、自动润滑、冷却系统、半封闭防护罩

NC turret 4-station, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 / OPTIONAL ACCESSORIES

发那科、西门子、凯恩帝等数控系统，快换刀架或卧式刀塔、气动卡盘、液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, quick change tool post, hydraulic turret or power turret, pneumatic chuck, hydraulic chuck, hydraulic tailstock, full-shield

产品细节



QK1335X3000



数控管螺纹车床用途 / CNC PIPE THREADING LATHE APPLICATION

本系列数控管螺纹车床主要用来加工内、外管子圆柱、圆锥公制、英制管螺纹,同时也可作为一般的数控车床使用,车削各种零件的内、外圆柱表面、锥面、球面、曲面、切槽、端面等。该系列车床适用于石油、冶金、化工、水利、地质勘探等行业的设备制造企业,用来加工管子螺纹、钻杆、钻铤、套管等。

This series of CNC pipe thread lathes is mainly used to process internal and external pipe cylinders, tapered metric, and inch pipe threads. It can also be used as a general CNC lathe to turn the internal and external cylindrical surfaces, conical surfaces, spherical surfaces, curved surfaces, grooves, and end faces of various parts. This series of lathes is suitable for equipment manufacturing enterprises in the petroleum, metallurgy, chemical, water conservancy, geological exploration, and other industries, and is used to process pipe threads, drill pipes, drill collars, and casing pipes.

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,刚性好、精度高
导轨表面经超音频淬火处理,硬度高、寿命长
床鞍采用导轨面贴塑工艺,耐磨性好、精度高
主轴孔径大、通过性高、双卡盘工件夹持稳定
采用电动复合卡盘,有利于提高批量加工效率

Integral machine bed adopts high strength iron to realize high rigidity and precision;
Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;
Carriage and guide way contact surface use Turcite B to maintain accuracy;
Big spindle bore and double chuck allows clamp and process big diameter pipes;
Adopt electric chuck to improve batch processing efficiency with workpieces.

QK1327/QK1330/QK1332/QK1335数控管螺纹车床技术参数

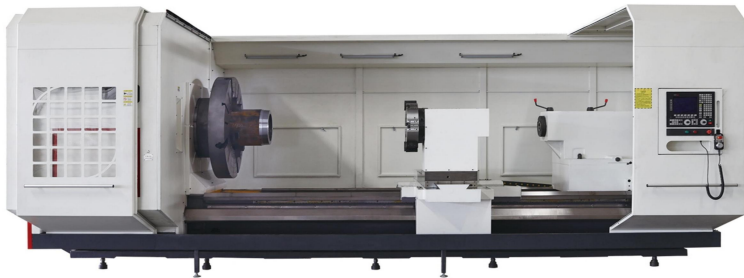
Main technical parameters of QK1327/QK1330/QK1332/QK1335 CNC pipe threading lathe

项目 (Item)	单位 (Unit)	QK1327	QK1330	QK1332	QK1335
Nc系统 Nc System		标准配置 (Standard equipment):GSK980TC3 选配 (Alternative configuration):FANUC 0i-TF;SIMENS 808D;KND K1000Ti; GSK980TDC			
床身上最大回转直径 Max dia.swing over bed	mm	800	800	800	1000
滑板上最大回转直径 Max dia.swing over cross slide	mm	480	480	480	610
最大顶尖距 Max.length of work-piece	mm	1500	1500	1500	1500
加工管螺纹范围 Pipe threading range	mm	Φ70-275	Φ80-295	Φ80-320	Φ150-350
床身宽度 Width of bed	mm	755	755	755	755
主轴孔径 Spindle bore	mm	280	305	325	360
主轴中心高 Spindle center height	mm	400	400	400	500
主电机功率 Power of spindle motor	mm	15	15	15	22
主轴变速形式 Mode of spindle speed	mm	两档变频, 档内无极变速 Two gears, smooth adjustment	两档变频, 档内无极变速 Two gears, smooth adjustment	两档变频, 档内无极变速 Two gears, smooth adjustment	两档变频, 档内无极变速 Two gears, smooth adjustment
主轴转速范围 Range of spindle speed	r/min	低档(L):20-100 高档(H):100-300	低档(L):20-100 高档(H):100-300	低档(L):20-130 高档(H):100-300	低档(L):30-130 高档(H):65-260
X/Z轴最大行程 Max.Traverse of X/Z	mm	X:420 Z:1250	X:420 Z:1250	X:420 Z:1250	X:450 Z:1250
X/Z轴快速移动速度 X/Z rapid traverse	mm/min	4000/5000	4000/5000	4000/5000	4000/5000
尾座套筒 Tailstock quill	直径 Diameter	mm	100	100	160
	行程 Travel	mm	250	250	300
	锥度 Taper		莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
电动刀架 Turret	型号 Model		HAK21300	HAK21300	SLD170A04N
	形式 No.of tool stations		立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station
	刀杆尺寸 Dimension	mm	32×32	32×32	32×32
卡盘 Chuck	换刀时间 Turret indexing time	s	2.6	2.6	5.6
			K72-780四爪卡盘 K72-780 four jaw chuck	K72-780四爪卡盘 K72-780 four jaw chuck	K66-780电动四爪复合卡盘 K66-780 four jaw electric chuck
定位精度 Positioning accuracy	mm	0.020	0.020	0.020	0.020
重复定位精度 Repositioning accuracy	mm	0.01	0.01	0.01	0.01
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	4900×2200×2300	4900×2200×2300	4900×2200×2300	4900×2200×2300
机床净重	T	8	9	10	12

QK1343/QK1353/QK1363

CNC pipe threading lathe

数控管螺纹车床



标准配置 STANDARD ACCESSORIES

四工位电动刀架、手动尾座、自动润滑、冷却系统、半封闭防护罩

NC turret 4-station, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 OPTIONAL ACCESSORIES

发那科、西门子、凯恩帝等数控系统，快换刀架或卧式刀塔、气动卡盘、液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, quick change tool post, hydraulic turret or power turret, pneumatic chuck, hydraulic chuck, hydraulic tailstock, full-shield

产品细节



QK1343X1500



QK1353X1500

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性能特点 / FEATURES

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床鞍采用导轨面贴塑工艺，耐磨性好、精度高

主轴孔径大、通过性高、双卡盘工件夹持稳定

采用电动复合卡盘，有利于提高批量加工效率

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Big spindle bore and double chuck allows clamp and process big diameter pipes;

Adopt electric chuck to improve batch processing efficiency with workpieces.

QK1343/QK1353/QK1363数控管螺纹车床技术参数

Main technical parameters of QK1343/QK1353/QK1363 CNC pipe threading lathe

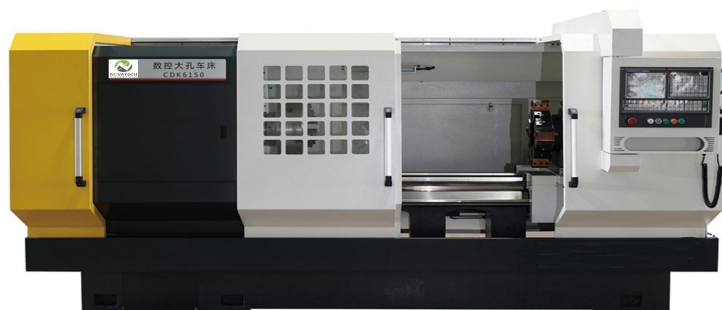
项目 (Item)		单位 (Unit)	QK1343	QK1353	QK1363
Nc系统 Nc System			标准配置 (Standard equipment):GSK980TDi 选配 (Alternative configuration):FANUC 0i-TF;SIMENS 808D;KND K1000Ti		
床身上最大回转直径 Max dia.swing over bed	mm		1000	1250	1400
滑板上最大回转直径 Max dia.swing over cross slide	mm		610	860	950
最大顶尖距 Max.length of work-piece	mm		1500	1500	1500
加工管螺纹范围 Pipe threading range	mm		Φ260-430	Φ350-525	Φ450-625
床身宽度 Width of bed	mm		755	755	755
主轴孔径 Spindle bore	mm		440	540	640
主轴中心高 Spindle center height	mm		500	625	700
主电机功率 Power of spindle motor	mm		22	30	30
主轴变速形式 Mode of spindle speed	mm		两档变频，档内无极变速 Two gears , smooth adjustment	两档变频，档内无极变速 Two gears , smooth adjustment	两档变频，档内无极变速 Two gears , smooth adjustment
主轴转速范围 Range of spindle speed	r/min		低档(L):23-90 高档(H):80-260	低档(L):20-80 高档(H):55-220	低档(L):15-65 高档(H):65-120
X/Z轴最大行程 Max.traverse of X/Z	mm		X:550 Z:1250	X:650 Z:1250	X:750 Z:1250
X/Z轴快速移动速度 X/Z rapid traverse	mm/min		4000/5000	4000/5000	4000/5000
尾座套筒 Tailstock quill	直径 Diameter	mm	140	160/260	160/260
	行程 Travel	mm	300	300	300
尾座锥度 Taper	莫氏6号 Morse NO.6		莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
	型号 Model		SLD170A04N	SLD170A04N	SLD170A04N
电动刀架 Turret	形式 No.of tool stations		立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station
	刀杆尺寸 Dimension	mm	32×32	32×32	32×32
换刀时间 Turret indexing time	换刀时间 Turret indexing time	s	5.6	5.6	5.6
	卡盘 Chuck		K66-1000电动四爪复合卡盘 K66-1000 four jaw electric chuck	K66四爪电动卡盘 four jaw electric chuck	K66四爪电动卡盘 four jaw electric chuck
定位精度 Positioning accuracy	mm		0.020	0.040	0.040
重复定位精度 Repositioning accuracy	mm		0.01	0.02	0.02
机床外形尺寸(长×宽×高) Overall dimensions(L×W×H)	mm		4900×2200×2300	4900×2300×2350	4900×2300×2350
机床净重 Machine weight	T		14	18	19

*注：本样表中机床技术参数、型号如有改动，恕不另行通知。
Please Note:All parameters are subject to change without prior notice.

CDK6150/CDK6160

CNC pipe threading lathe

数控大孔车床



标准配置 / STANDARD ACCESSORIES

四工位电动刀架、三爪卡盘、手动尾座、自动润滑、冷却系统、半封闭防护罩

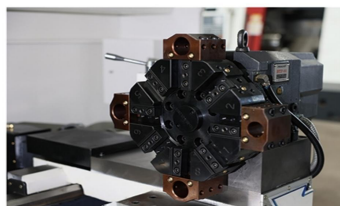
NC turret 4-station, 3-jaw chuck, manual tailstock, automatic lubrication, coolant system, smi-shield

可选配置 / OPTIONAL ACCESSORIES

发那科、西门子、凯恩帝等数控系统，卧式或动力刀塔、气动或液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, hydraulic turret or power turret, pneumatic chuck or hydraulic chuck, hydraulic tailstock, full-shield

可选配置



数控大孔车床用途 / CNC SPINDLE BORE LATHE APPLICATION

本系列数控车床可采用多种数控系统,实现自动控制。用途广泛,能担负各种车削工作。如车削各种零件的端面,内、外圆柱面,锥面、球面、曲面、切槽,公、英制螺纹、圆锥螺纹等,尤其适合车削各种内、外管子螺纹。

This series of CNC lathes can adopt various CNC systems to achieve automatic control. Widely used, capable of undertaking various turning tasks. Such as turning various parts End faces, inner and outer cylindrical surfaces, conical surfaces, spherical surfaces, curved surfaces, grooves, metric and inch threads, taper threads, etc., especially suitable for turning various inner and outer pipe threads.

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,经时效处理,刚性好、精度高

导轨表面经超音波淬火处理,有极高的精度保持性,硬度高、寿命长

床鞍采用导轨面贴膜工艺,耐磨性好、精度高

Integral machine bed adopts high strength iron to realize high rigidity and precision;
Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;
Carriage and guide way contact surface use Turcite B to maintain accuracy.

CDK6150/CDK6160系列数控大孔车床技术参数

Main technical parameters of CDK6150/CDK6160 Series CNC Spindle Bore lathe

项目 (Item)		单位 (Unit)	CDK6150 (Φ110)	CDK6150 (Φ140)	CDK6150 (Φ160)	CDK6150 (Φ170)	CDK6160 (Φ200)	CDK6160 (Φ225)
Nc系统 Nc System			标准配置 (Standard equipment):GSK980TC3 选配 (Alternative configuration):FANUC 0i-TF;SIMENS 808D;KND K1000Ti ; GSK980TDC					
床身上最大回转直径 Max dia.swing over bed		mm	500	500	500	500	600	600
刀架上最大回转直径 Max dia.swing over cross slide		mm	270	270	270	270	370	370
最大顶尖距 Max.length of work-piece		mm	1000	1000	1000	1000	1000	1000
床身导轨宽度 Width of bed		mm	400	400	400	400	400	400
主轴孔径 Spindle bore		mm	110	140	160	170	200	225
主电机功率 Power of spindle motor		mm	7.5	7.5	7.5	7.5	7.5	7.5
主轴变速形式 Mode of spindle speed		mm	变频无极调速 Stepless Frequency Speef Adjustment					
主轴转速范围 Range of spindle speed		r/min	150-1000	70-800	70-700	70-700	70-500	70-500
X/Z轴最大行程 Max.traverse of X/Z		mm	X:310 Z:800	X:310 Z:800	X:310 Z:800	X:310 Z:800	X:310 Z:800	X:310 Z:800
X/Z轴快速移动速度 X/Z rapid traverse		mm/min	4000/5000	4000/5000	4000/5000	4000/5000	4000/5000	4000/5000
尾座套筒 Tailstock quill	直径 Diameter	mm	80	80	80	80	80	80
	行程 Travel	mm	200	200	200	200	200	200
			莫氏5号 Morse NO.5					
			HAK-21192	HAK-21192	HAK-21192	HAK-21192	HAK-21192	HAK-21192
电动刀架 Turret	形式 No.of tool stations		立式四工位 Vertical four-station					
	刀杆尺寸 Dimension	mm	25×25	25×25	25×25	25×25	25×25	25×25
		S	2.6	2.6	2.6	2.6	2.6	2.6
			K11-320 三爪卡盘 three jaw chuck	K11-380 三爪卡盘 three jaw chuck	K11-400 三爪卡盘 three jaw chuck	K11-400 三爪卡盘 three jaw chuck	K11-500 三爪卡盘 three jaw chuck	K11-500 三爪卡盘 three jaw chuck
卡盘 Chuck								
定位精度 Positioning accuracy		mm	0.020	0.020	0.020	0.020	0.020	0.020
重复定位精度 Repositioning accuracy		mm	0.01	0.01	0.01	0.01	0.01	0.01
机床外形尺寸(长×宽×高) Overall dimensions(L×W×H)		mm	2800×1750×1800				2800×1800×1850	
机床净重 Machine weight		T	2.5	2.7	2.9	3.0	3.2	3.4

* 注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
Please Note: All parameters are subject to change without prior notice.

CDK6150A/CDK6160A

CNC pipe threading lathe

数控大孔车床



标准配置 STANDARD ACCESSORIES

四工位电动刀架、三爪卡盘、手动尾座、自动润滑、冷却系统、半封闭防护罩

NC turret 4-station, 3-jaw chuck, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 OPTIONAL ACCESSORIES

发那科、西门子、凯恩帝等数控系统，卧式或动力刀塔、气动或液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, hydraulic turret or power turret, pneumatic chuck or hydraulic chuck, hydraulic tailstock, full-shield

可选配置



CDK6150X1500



CDK6150X1500



CDK6150X1500

数控大孔车床用途 / CNC SPINDLE BORE LATHE APPLICATION

本系列数控车床可采用多种数控系统,实现自动控制.用途广泛,能担负各种车削工作.如车削各种零件的端面,内、外圆柱面,锥面、球面、曲面、切槽、公、英制螺纹、圆锥螺纹等,尤其适合车削各种内、外管子螺纹。

This series lathe can choose many kinds of control system to accomplish automatic turning work, such as turning of the inner bore, end face, cylindrical surface, conical surface, curve surface, groove, metric thread, inch thread and taper thread of workpieces. It is especially good at turning all kinds of inner thread and out thread of pipes.

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,经时效处理,刚性好、精度高

导轨表面经超音波淬火处理,有极高的精度保持性,硬度高、寿命长

床鞍采用导轨面贴塑工艺,耐磨性好、精度高

Integral machine bed adopts high strength iron to realize high rigidity and precision;

Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;

Carriage and guide way contact surface use Turcite B to maintain accuracy.

CDK6150A/CDK6160A系列数控大孔车床技术参数

Main technical parameters of CDK6150A/CDK6160A Series CNC Spindle Bore lathe

项目 (Item)		单位 (Unit)	CDK6150A (Φ110)	CDK6150A (Φ140)	CDK6150A (Φ160)	CDK6160A (Φ200)	CDK6160A (Φ225)
Nc系统 Nc System			标准配置 (Standard equipment):GSK980TC3 选配 (Alternative configuration):FANUC Oi-TF;SIMENS 808D;KND K1000Ti ; GSK980TDC				
床身上最大回转直径 Max dia.swing over bed		mm	500	500	500	600	600
刀架上最大回转直径 Max dia.swing over cross slide		mm	270	270	270	370	370
最大顶尖距 Max.length of work-piece		mm	1000	1000	1000	1000	1000
床身导轨宽度 Width of bed		mm	400	400	400	400	400
主轴孔径 Spindle bore		mm	110	140	160	200	225
主电机功率 Power of spindle motor		mm	7.5	7.5	7.5	7.5	7.5
主轴变速形式 Mode of spindle speed		mm	3档 VF.3 steps	3档 VF.3 steps	3档 VF.3 steps	2档 VF.2 steps	2档 VF.2 steps
主轴转速范围 Range of spindle speed		r/min	70-800	70-800	70-800	70-500	70-500
X/Z轴最大行程 Max.traverse of X/Z		mm	X:310 Z:800	X:310 Z:800	X:310 Z:800	X:310 Z:800	X:310 Z:800
X/Z轴快速移动速度 X/Z rapid traverse		mm/min	4000/5000	4000/5000	4000/5000	4000/5000	4000/5000
尾座套筒 Tailstock quill	直径 Diameter	mm	80	80	80	80	80
	行程 Travel	mm	200	200	200	200	200
	锥度 Taper		莫氏5号 Morse NO.5				
电动刀架 Turret	型号 Model		HAK-21192	HAK-21192	HAK-21192	HAK-21192	HAK-21192
	形式 No of tool stations		立式四工位 Vertical four-station				
	刀杆尺寸 Dimension	mm	25×25	25×25	25×25	25×25	25×25
换刀时间 Turret indexing time		s	2.6	2.6	2.6	2.6	2.6
卡盘 Chuck	卡盘 Chuck		K11-320 三爪卡盘 K11-320 three jaw chuck	K11-380 三爪卡盘 K11-380 three jaw chuck	K11-400 三爪卡盘 K11-400 three jaw chuck	K11-500 三爪卡盘 K11-500 three jaw chuck	K11-500 三爪卡盘 K11-500 three jaw chuck
	定位精度 Positioning accuracy	mm	0.020	0.020	0.020	0.020	0.020
	重复定位精度 Repositioning accuracy	mm	0.01	0.01	0.01	0.01	0.01
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)		mm	2780×1700×1800			2800×1800×1850	
机床净重 Machine weight		T	2.5	2.7	2.9	3.2	3.4

*注：本样本中机床技术参数、型号如有改动，恕不另行通知。
Please Note:All parameters are subject to change without prior notice.

CK6150/CK6163/CK6180

CNC lathe

数控车床



标准配置 / STANDARD ACCESSORIES

四工位电动刀架、三爪卡盘、手动尾座、自动润滑、冷却系统、半封闭防护罩

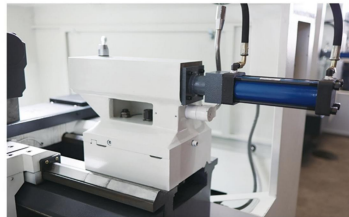
NC turret 4-station, 3-jaw chuck, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 / OPTIONAL ACCESSORIES

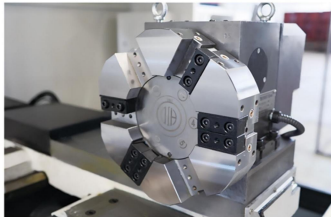
发那科、西门子、凯恩帝等数控系统，卧式或动力刀塔、气动或液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, hydraulic turret or power turret, pneumatic chuck or hydraulic chuck, hydraulic tailstock, full-shield

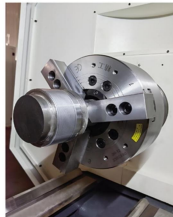
可选配置



液压尾座



6/8工位刀架



液压卡盘

数控车床用途 / CNC LATHE APPLICATION

本系列数控车床为经济型机械加工机床,可进行机械零件的粗加工及精加工,结构可靠、操作方便、经济实用。控制系统功能全面,可满足众多行业的需要。特别适合汽车、拖拉机、军工、及机械行业,对回转类零件进行高效、批量大、高精度加工,同时也适用中小批量的轴类、盘类零件的内外圆柱表面、圆锥面、螺纹、钻孔、铰孔及曲线回转体等的车削加工。

This series CNC lathe is an economic machine tool which capables of rough machining and finish machining with mechanical workpieces. Its main characters such as reliable structure, easy operating, economical and practical, with comprehensive control system meet the performance needs of many industries. This series lathe is mainly used for the processing of the inner bore, end face, cylindrical surface, conical surface, thread of shafts, disks and rotational parts. It is widely used in automobile industry and military industry because of its high efficiency and high precision machining features.

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,经时效处理,刚性好、精度高

导轨表面经超音频淬火处理,有极高的精度保持性,硬度高、寿命长

床鞍采用导轨面贴塑工艺,耐磨性好、精度高

主轴三档变速,档内无极变频调速

加宽托板

Integral machine bed adopts high stength iron to realize high rigidity and precision;

Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;

Carriage and guide way contact surface use Turcite B to maintain accuracy;

Spindle with three-gear stepless speed change main transmission system;

Widen machine tool support plate.

CK6150/CK6163/CK6180系列数控车床技术参数

Main technical parameters of CK6150/CK6163/CK6180 Series CNC lathe

项目 (Item)	单位 (Unit)	CK6150	CK6163	CK6180
Nc系统 Nc System		标准配置 (Standard equipment):GSK980TC3 选配 (Alternative configuration):FANUC 0i-TF;SIMENS 808D;KND K1000Ti		
床身上最大回转直径 Max dia.swing over bed	mm	500	630	800
滑板上最大回转直径 Max dia.swing over cross slide	mm	300	350	530
最大顶尖距 Max.length of work-piece	mm	1000	1500	1500
床身宽度 Width of bed	mm	400	550	550
主轴孔径 Spindle bore	mm	82	105	105
主轴端部代号 Spindle nose		C8/D8	C11	C11
主轴前端锥孔 Spindle taper hole		公制90/1:20	公制120/1:20	公制120/1:20
主电机功率 Power of spindle motor	mm	7.5	11	11
主轴变速形式 Mode of spindle speed	mm	3档,档内无极变速 Three gears,smooth adjustment	3档,档内无极变速 Three gears,smooth adjustment	3档,档内无极变速 Three gears,smooth adjustment
主轴转速范围 Range of spindle speed	r/min	低档(L):45-260 中档(M):400-800 高档(H):550-1600	低档(L):10-200 中档(M):180-500 高档(H):480-1200	低档(L):10-200 中档(M):180-500 高档(H):480-1200
X/Z轴快速移动速度 X/Z rapid traverse	mm/min	4000/5000	4000/5000	4000/5000
X/Z轴进给最小设定单位 Min.Feeding set unit of X/Z	mm	0.001	0.001	0.001
直径 Diameter	mm	75	100	100
尾座套筒 Tailstock quill	mm	150	250	250
行程 Travel	mm			
锥度 Taper		莫氏5号 Morse NO.5	莫氏5/6号 Morse NO.5/6	莫氏5/6号 Morse NO.5/6
型号 Model		HAK-21192	HAK-21240	HAK-21240
形式 No of tool stations		立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station
刀杆尺寸 Dimension	mm	25×25	32×32	32×32
换刀时间 Turret indexing time	s	2.6	4.1	4.1
卡盘 Chuck		K11-250三爪卡盘 K11-250three jaw chuck	K11-320三爪卡盘 K11-320 three jaw chuck	手动Φ320三爪卡盘 K11-320 three jaw chuck
定位精度 Positioning accuracy	mm	0.020	0.020	0.020
重复定位精度 Repositioning accuracy	mm	0.01	0.01	0.01
机床外形尺寸(长×宽×高) Overall dimensions(L*W*H)	mm	2670×1600×1650	3650×1880×1880	3650×1880×1880
机床净重 Machine weight	T	2.5	5	5.2

*注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
Please Note;All parameters are subject to change without prior notice.

CK6180/CK61100/CK61125

CNC lathe

数控车床



标准配置 / STANDARD ACCESSORIES

四工位电动刀架、三爪卡盘、手动尾座、自动润滑、冷却系统、半封闭防护罩

NC turret 4-station, 3-jaw chuck, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 / OPTIONAL ACCESSORIES

发那科、西门子、凯恩帝等数控系统，卧式或动力刀塔、气动或液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, hydraulic turret or power turret, pneumatic chuck or hydraulic chuck, hydraulic tailstock, full-shield

产品细节



CK61100X3000



CK6180X6000



CK6180X4000

数控车床用途 / CNC LATHE APPLICATION

本系列数控车床为经济型机械加工机床，可进行机械零件的粗加工及精加工，结构可靠、操作方便、经济实用。控制系统功能全面，可满足众多行业的需要。特别适合汽车、拖拉机、军工、及机械行业，对回转类零件进行高效、批量大、高精度加工，同时也适用中小批量的轴类、盘类零件的内外圆柱表面、圆锥面、螺纹、钻孔、铰孔及曲线回转体等的车削加工。

This series of CNC lathes are economical machining machines that can perform rough and finishing machining of mechanical parts. They are reliable in structure, convenient in operation, and economical and practical. The control system has comprehensive functions and can meet the needs of many industries. It is particularly suitable for the automotive, tractor, military, and mechanical industries to perform efficient, large batch, and high-precision machining of rotary parts. It is also suitable for turning the inner and outer cylindrical surfaces, conical surfaces, threads, drilling, reaming, and curved rotating bodies of small and medium-sized batches of shaft and disk parts.

性能特点 / FEATURES

优质高强度铸铁铸造整体床身，经时效处理，刚性好、精度高

导轨表面经超音波淬火处理，有极高的精度保持性，硬度高、寿命长

床鞍采用导轨面贴塑工艺，耐磨性好、精度高

主轴三档变速，档内无极变频调速

加宽拖板

High quality high strength cast iron casting overall bed, aging treatment, good rigidity, high accuracy

The surface of the guide rail is subjected to ultra audio frequency quenching treatment, which has high accuracy retention, high hardness, and long service life

The bed saddle adopts a rail surface pasting process with good wear resistance and high accuracy

Three-shift speed change of main shaft, stepless frequency conversion speed regulation within gear

Widening carriage

CK6180/CK61100/CK61125系列数控车床技术参数

Main technical parameters of CK6180/CK61100/CK61125 Series CNC lathe

项目 (Item)	单位 (Unit)	CK6180	CK61100	CK61125
NC系统 NC System		标准配置 (Standard equipment): GSK980TC3 选配 (Alternative configuration): FANUC 0i-TF; SIMENS 808D; KND K1000Ti; GSK980TDC		
床身上最大回转直径 Max dia. swing over bed	mm	800	1000	1250
滑板上最大回转直径 Max dia. swing over cross slide	mm	480	680	930
最大工件长度 Max. length of work-piece	mm	1500	1500	1500
床身宽度 Width of bed	mm	600/650	600/650	600/650
主轴孔径 Spindle bore	mm	105	105	105
主轴端部代号 Spindle nose		C11	C11	C11
主轴前锥孔 Spindle taper hole		公制120/1:20	公制120/1:20	公制120/1:20
主电机功率 Power of spindle motor	mm	15	15	15/22
主轴变速形式 Mode of spindle speed	mm	3档, 档内无极变速 Three gears, smooth adjustment	3档, 档内无极变速 Three gears, smooth adjustment	3档, 档内无极变速 Three gears, smooth adjustment
主轴转速范围 Range of spindle speed	r/min	低档(L): 25-100 中档(M): 80-260 高档(H): 240-700	低档(L): 25-100 中档(M): 80-260 高档(H): 240-700	低档(L): 25-100 中档(M): 80-260 高档(H): 240-700
X/Z轴快速移动速度 X/Z rapid traverse	mm/min	4000/5000	4000/5000	4000/5000
X/Z轴进给最小设定单位 Min. Feeding set unit of X/Z	mm	0.001	0.001	0.001
直径 Diameter	mm	100	100	100
尾座套筒 Tailstock quill	mm	250	250	250
行程 Travel				
锥度 Taper		莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
型号 Model		HAK-21280	HAK-21280	HAK-21280
形式 形式		立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station
刀杆尺寸 Dimension	mm	32×32	32×32	32×32/40×40
换刀时间 Turret indexing time	s	4.1	4.1	4.1
卡盘 Chuck		K11-400三爪卡盘 K11-400 three jaw chuck	K11-400三爪卡盘 K11-400 three jaw chuck	K11-400三爪卡盘 K11-400 three jaw chuck
定位精度 Positioning accuracy	mm	0.020	0.020	0.020
重复定位精度 Repositioning accuracy	mm	0.01	0.01	0.01
机床外形尺寸(长×宽×高) Overall dimensions(L×W×H)	mm	3800×2200×2000	3800×2300×2000	3800×2300×2150
机床净重 Machine weight	T	5.5/6.2	7/7.7	8.5/9.2

• 注：本样本中机床技术参数、型号如有改动，恕不另行通知。

Please Note: All parameters are subject to change without prior notice.

CK61100/CK61125/CK61140/CK61160

CNC lathe

数控车床



标准配置 / STANDARD ACCESSORIES

四工位电动刀架、三爪卡盘、手动尾座、自动润滑、冷却系统、半封闭防护罩

NC turret 4-station, 3-jaw chuck, manual tailstock, automatic lubrication, coolant system, semi-shield

可选配置 / OPTIONAL ACCESSORIES

发那科、西门子、凯恩帝等数控系统，卧式或动力刀塔、气动或液压卡盘、液压尾座、全封闭防护罩

FANUC, SIMENS, KND and other CNC controller, hydraulic turret or power turret, pneumatic chuck or hydraulic chuck, hydraulic tailstock, full-shield

产品细节



数控车床用途 / CNC LATHE APPLICATION

本系列数控车床为经济型机械加工机床,可进行机械零件的粗加工及精加工,结构可靠、操作方便、经济实用。控制系统功能全面,可满足众多行业的需要。特别适合汽车、拖拉机、军工、及机械行业,对回转类零件进行高效、批量大、高精度加工,同时也适用中小批量的轴类、盘类零件的内外圆柱表面、圆锥面、螺纹、钻孔、铰孔及曲线回转体等的车削加工。

This series of CNC lathes are economical machining machines that can perform rough and finishing machining of mechanical parts. They are reliable in structure, convenient in operation, and economical and practical. The control system has comprehensive functions and can meet the needs of many industries. It is particularly suitable for the automotive, tractor, military, and mechanical industries to perform efficient, large batch, and high-precision machining of rotary parts. It is also suitable for turning the inner and outer cylindrical surfaces, conical surfaces, threads, drilling, reaming, and curved rotating bodies of small and medium-sized batches of shaft and disk parts.

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,经时效处理,刚性好、精度高

导轨表面经超音波淬火处理,有极高的精度保持性,硬度高、寿命长

床鞍采用导轨面贴塑工艺,耐磨性好、精度高

主轴三档变速,档内无极变频调速

加宽托板

Integral machine bed adopts high strength iron to realize high rigidity and precision;
Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;
Carriage and guide way contact surface use Turcite B to maintain accuracy;
Spindle with three-gear stepless speed change main transmission system;
Widen machine tool support plate

CK61100/CK61125/CK61140/CK61160系列数控车床技术参数

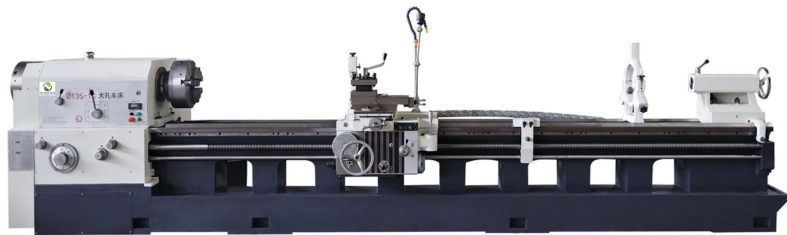
Main technical parameters of CK61100/CK61125/CK61140/CK61160 Series CNC lathe

项目 (Item)	单位 (Unit)	CK61100	CK61125	CK61140	CK61160
Nc系统 Nc System		标配 (Alternative configuration)FANUC 0i-TF; SIMENS 808D; KND K1000Ti; GSK980TDC			
床身上最大回转直径 Max dia.swing over bed	mm	1000	1250	1400	1600
滑板上最大回转直径 Max dia.swing over cross slide	mm	610	860	1010	1210
最大工件长 Max.length of work-piece	mm	1500	1500	1500	1500
床身宽度 Width of bed	mm	755	755	755	755
主轴孔径 Spindle bore	mm	140	140	140	140
主轴锥孔代号 Spindle nose		A2-15	A2-15	A2-15	A2-15
主轴前端锥孔 Spindle taper hole		公制1:20/150	公制1:20/150	公制1:20/150	公制1:20/150
主电机功率 Power of spindle motor	mm	22	22	22/30	22/30
主轴变速形式 Mode of spindle speed	mm	3档,档内无极变速 Three gears,smooth adjustment	3档,档内无极变速 Three gears,smooth adjustment	3档,档内无极变速 Three gears,smooth adjustment	3档,档内无极变速 Three gears,smooth adjustment
主轴转速范围 Range of spindle speed	r/min	低档(L):10-50 中档(M):50-115 高档(H):115-300	低档(L):10-50 中档(M):50-115 高档(H):115-300	低档(L):10-50 中档(M):50-115 高档(H):115-300	低档(L):10-50 中档(M):50-115 高档(H):115-300
X/Z轴最大行程 Max.traverse of X/Z	mm	X:520 Z:1500	X:630 Z:1500	X:720 Z:1500	X:820 Z:1500
X/Z轴快速移动速度 X/Z rapid traverse	mm/min	4000/5000	4000/5000	4000/5000	4000/5000
X/Z轴进给最小设定单位 Min.Feeding set unit of X/Z axis	mm	0.001	0.001	0.001	0.001
尾座套筒 Tailstock quill	直径 Diameter	mm	160	160	160
	行程 Travel	mm	300	300	300
尾座锥度 Tailstock taper	锥度 Taper		莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
	型号 Model		SLD170A	SLD170A	SLD170A
电动刀架 Turret	形式 No.of tool stations		立式四工位 Vertical four-station	立式四工位 Vertical four-station	立式四工位 Vertical four-station
	刀杆尺寸 Dimension	mm	32×32/40×40	32×32/40×40	32×32/40×40
换刀时间 Turret indexing time	刀杆尺寸 Dimension	mm	32×32/40×40	32×32/40×40	32×32/40×40
	换刀时间 Turret indexing time	s	4.1	4.1	4.1
卡盘 Chuck	卡盘 Chuck		K72-1000四爪卡盘 K72-1000 four jaw chuck	K72-1000四爪卡盘 K72-1000 four jaw chuck	K72-1000四爪卡盘 K72-1000 four jaw chuck
	机床外形尺寸(长×宽×高) Overall dimensions(L×W×H)	mm	4700×2270×2200	4700×2350×2400	4700×2500×2550
机床净重 Machine weight	机床净重 Machine weight	T	10	11	12.5
	机床净重 Machine weight	T	10	11	12.5

* 注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
Please Note, All parameters are subject to change without prior notice.

Q1313-1C/Q1319-1C Q1322-1C/Q1325-1C

Pipe threading lathe
管螺纹车床



产品细节



普通管螺纹车床用途 / PIPE THREADING LATHE APPLICATION

本系列管螺纹车床主要用来加工管子内外螺纹, 同时也可作为普通车床使用, 可对轴类、管类、盘类零件进行外圆、内孔和端面的加工, 该机床广泛应用于石油行业, 可对钻杆、接头、套管等零件进行加工和修复, 同时也应用于煤炭、化工、水利、地质勘探等行业各种管道、钻杆等的螺纹加工。

This series of pipe thread lathes is mainly used to process internal and external threads of pipes, and can also be used as an ordinary lathe to process the outer circle, inner hole, and end face of shaft, pipe, and disk parts. This machine tool is widely used in the petroleum industry, which can process and repair parts such as drill pipes, joints, and casings. It is also used for the thread processing of various pipes and drill pipes in industries such as coal, chemical engineering, water conservancy, and geological exploration.

性能特点 / FEATURES

主轴孔径大、通过性高、双卡盘工件夹持稳定
优质高强度铸铁铸造整体床身, 刚性高、精度高
导轨表面经超音频淬火处理, 硬度高、寿命长
配备锥度杠装置, 方便切削锥度螺纹

Big spindle bore and double chuck allows clamp and process big diameter pipes;
Integral machine bed adopts high strength iron to realize high rigidity and precision;
Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;
Equipped with taper guide bar device to process taper threads.

Q1313-1C/Q1319-1C/Q1322-1C/Q1325-1C系列管螺纹车床技术参数

Main technical parameters of Q1313-1C/Q1319-1C/Q1322-1C/Q1325-1C pipe threading lathe

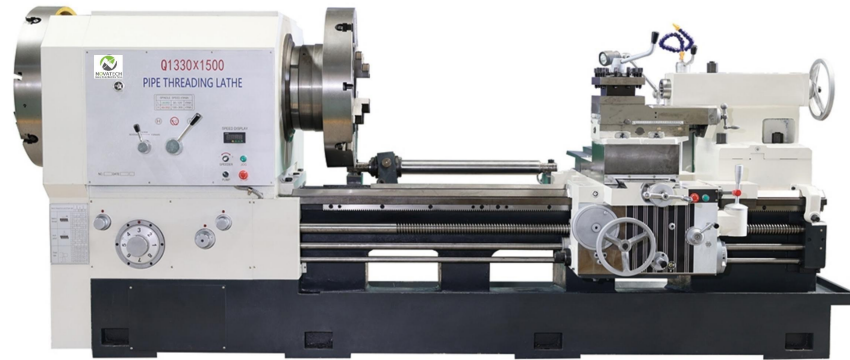
项目 (Item)	单位 (Unit)	Q1313-1C	Q1319-1C	Q1322-1C	Q1325-1C
床身上最大回转直径 Max dia.swing over bed	mm	630	630	630	800
滑板上最大回转直径 Max dia.swing over cross slide	mm	340	340	340	520
最大顶尖距 Max.length of work-piece	mm	1500	1500	1500	1500
最大加工长度 Maximum machining length	mm	1250	1250	1250	1250
加工管螺纹范围 Pipe threading range	mm	Φ30-126	Φ50-193	Φ50-220	Φ65-250
床身导轨宽度 Width of bed	mm	550	550	550	550
主轴孔径 Spindle bore	mm	135	200	225	255
主轴中心高 Spindle center height	mm	315	315	315	400
主电机功率 Power of spindle motor	mm	11	11	11	11
主轴转速范围 Range of spindle speed	mm	变频2档 40-180/150-800 VF2 steps	变频2档 30-125/125-500 VF2 steps	变频2档 30-125/125-500 VF2 steps	变频2档 15-100/ 100-350 VF2 steps
纵向进给级数/范围 Z axis feed grade /range	mm/r	32/0.095-1.4	32/0.095-1.4	32/0.095-1.4	32/0.095-1.4
横向进给级数/范围 X axis feed grade /range	mm/r	32/0.042-0.7	32/0.042-0.7	32/0.042-0.7	32/0.042-0.7
床鞍快速移动速度 Carnage raid traverse speed	mm/min	3740	3740	3740	3740
滑板快速移动速度 Cross slid raid traverse speed	mm/min	1870	1870	1870	1870
公制螺纹种数/范围 Metric thread grade/range	mm	22/1-15	22/1-15	22/1-15	22/1-15
英制螺纹种数/范围 Inch thread grade/range	T.PI	26/14-1	26/14-1	26/14-1	26/14-1
滑板最大横行程 Traverse of cross slide	mm	330	330	330	420
刀架最大行程 Max. Traverse of turret	mm	200	200	200	200
尾座套筒行程 Tailstock quill travel	mm	250	250	250	250
尾座套筒直径 Tailstock quill Dia.	mm	100	100	100	100
尾座套筒锥度 Tailstock quill taper	mm	莫氏5号 Morse NO.5	莫氏5号 Morse NO.5	莫氏5号 Morse NO.5	莫氏6号 Morse NO.6
卡盘 Chuck		Φ380三爪卡盘 3-jaw chuck	Φ520四爪卡盘 4-jaw chuck	Φ520四爪卡盘 4-jaw chuck	Φ630四爪卡盘 4-jaw chuck
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	3700×1710×1380	3700×1710×1400	3700×1710×1400	3750×1750×1550
机床净重 Machine weight	T	4.3	4.6	5	5.5

• 注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
Please Note: All parameters are subject to change without prior notice.

Q1325/Q1327/Q1330

CNC pipe threading lathe

管螺纹车床



可选配置



普通管螺纹车床用途 / PIPE THREADING LATHE APPLICATION

本系列管螺纹车床主要用来加工管子内外螺纹, 同时也可作为普通车床使用, 可对轴类、管类、盘类零件进行外圆、内孔和端面的加工, 该机床广泛应用于石油行业, 可对钻杆、接头、套管等零件进行加工和修复, 同时也应用于煤炭、化工、水利、地质勘探等行业各种管道、钻杆等的螺纹加工。

This series pipe threading lathe is mainly used for processing internal and external pipe threads, as well as having all the common functions of normal standard lathe, such as processing cylindrical surface, inner bore and end surface of shafts, pipes and disks. This series is widely used in petroleum industry for processing and repairing drilling pipe, drilling rod and thread coup-ling. It is also used in coal mining, chemical piping, water conservancy pipeline, geological prospecting and other fields for processing threads of various pipes and drilling rods.

性能特点

主轴孔径大、通过性高、双卡盘工件夹持稳定

优质高强度铸铁铸造整体床身, 刚性高、精度高

导轨表面经超音频淬火处理, 硬度高、寿命长

配备锥度杠装置, 方便切削锥度螺纹

Big spindle bore and double chuck allows clamp and process big diameter pipes;

Integral machine bed adopts high strength iron to realize high rigidity and precision;

Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;

Equipped with taper guide bar device to process taper threads.

Q1325/Q1327/Q1330系列管螺纹车床技术参数

Main technical parameters of Q1325/Q1327/Q1330 pipe threading lathe

项目 (Item)	单位 (Unit)	Q1325	Q1327	Q1330
床身上最大回转直径 Max dia.swing over bed	mm	800	800	800
滑板上最大回转直径 Max dia.swing over cross slide	mm	470	470	470
最大床尖距 Max.length of work-piece	mm	1500	1500	1500
最大加工长度 Maximum machining length	mm	1250	1250	1250
加工管螺纹范围 Pipe threading range	mm	Φ50-250	Φ50-273	Φ80-295
床身导轨宽度 Width of bed	mm	600/650	600/650	600/650
主轴孔径 Spindle bore	mm	255	280	305
主轴中心高 Spindle center height	mm	400	400	400
主电机功率 Power of spindle motor	mm	11	15	15
主轴转速范围 Range of spindle speed	mm	变频2档 15-100/100-350 VF2 steps	变频2档 20-100/100-300 VF2 steps	变频2档 20-100/100-300 VF2 steps
纵向进给级数/范围 Z axis feed grade /range	mm/r	32/0.095-1.4	32/0.095-1.4	32/0.095-1.4
横向进给级数/范围 X axis feed grade /range	mm/r	32/0.042-0.7	32/0.042-0.7	32/0.042-0.7
床鞍快速移动速度 Carriage rapid traverse speed	mm/min	3740	3740	3740
滑板快速移动速度 Cross slid rapid traverse speed	mm/min	1870	1870	1870
公制螺纹种数/范围 Metric thread grade/range	mm	22/1-15	22/1-15	22/1-15
英制螺纹种数/范围 Inch thread grade/range	T.P.I	26/14-1	26/14-1	26/14-1
滑板最大横向行程 Traverse of cross slide	mm	430	430	430
刀架最大行程 Max. Traverse of turret	mm	250	250	250
尾座套筒行程 Tailstock quill travel	mm	250	250	250
尾座套筒直径 Tailstock quill Dia.	mm	100	100	100
尾座套筒锥度 Tailstock quill taper	mm	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
卡盘 Chuck		Φ630三爪卡盘 3-jaw chuck	Φ630三爪卡盘 3-jaw chuck Φ780四爪卡盘 4-jaw chuck	Φ630三爪卡盘 3-jaw chuck Φ780四爪卡盘 4-jaw chuck
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	3750×1650×1500	3850×1650×1600	3850×1650×1600
机床净重 Machine weight	T	6/6.7	6.3/7	6.5/7.2

*注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
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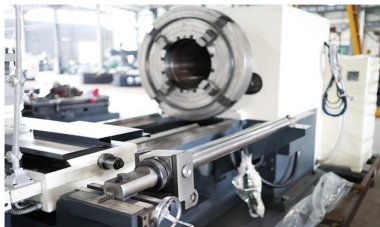
Q1333/Q1335/Q1343

CNC pipe threading lathe

管螺纹车床



产品细节



普通管螺纹车床用途 / PIPE THREADING LATHE APPLICATION

本系列管螺纹车床主要用来加工管子内外螺纹, 同时也可作为普通车床使用, 可对轴类、管类、盘类零件进行外圆、内孔和端面的加工, 该机床广泛应用于石油行业, 可对钻杆、接头、套管等零件进行加工和修复, 同时也应用于煤炭、化工、水利、地质勘探等行业各种管道、钻杆等的螺纹加工。

This series of pipe thread lathes is mainly used to process internal and external threads of pipes, and can also be used as an ordinary lathe to process the outer circle, inner hole, and end face of shaft, pipe, and disk parts. This machine tool is widely used in the petroleum industry, which can process and repair parts such as drill pipes, joints, and casings. It is also used for the thread processing of various pipes and drill pipes in industries such as coal, chemical engineering, water conservancy, and geological exploration.

性能特点 / FEATURES

主轴孔径大、通过性高、双卡盘工件夹持稳定

优质高强度铸铁铸造整体床身, 刚性高、精度高

导轨表面经超音频淬火处理, 硬度高、寿命长

配备锥度杠装置, 方便切削锥度螺纹

Big spindle bore and double chuck allows clamp and process big diameter pipes; Integral machine bed adopts high strength iron to realize high rigidity and precision; Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance; Equipped with taper guide bar device to process taper threads.

Q1333/Q1335/Q1343系列管螺纹车床技术参数

Main technical parameters of Q1333/Q1335/Q1343 pipe threading lathe

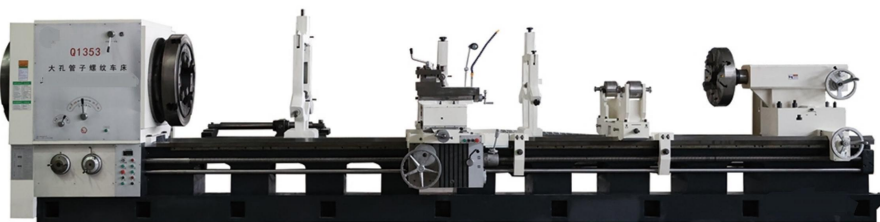
项目 (Item)	单位 (Unit)	Q1333	Q1335	Q1343
床身上最大回转直径 Max dia.swing over bed	mm	1000	1000	1000
滑板上最大回转直径 Max dia.swing over cross slide	mm	610	610	610
最大顶尖距 Max.length of work-piece	mm	1500	1500	1500
最大加工长度 Maximum machining length	mm	1250	1250	1250
加工管螺纹范围 Pipe threading range	mm	Φ100-327	Φ150-350	Φ260-430
床身导轨宽度 Width of bed	mm	755	755	755
主轴孔径 Spindle bore	mm	335	360	440
主轴中心高 Spindle center height	mm	500	500	500
主电机功率 Power of spindle motor	mm	22	22	22
主轴转速范围 Range of spindle speed	mm	变频2档 30-130/65-260 VF2 steps	变频2档 30-130/65-260 VF2 steps	变频2档 23-90/65-260 VF2 steps
纵向进给级数/范围 Z axis feed grade /range	mm/r	32/0.1-1.5	32/0.1-1.5	32/0.1-1.5
横向进给级数/范围 X axis feed grade /range	mm/r	32/0.05-0.75	32/0.05-0.75	32/0.05-0.75
床鞍快速移动速度 Carriage raid traverse speed	mm/min	3740	3740	3740
滑板快速移动速度 Cross slid raid traverse speed	mm/min	1870	1870	1870
公制螺纹种数/范围 Metric thread grade/range	mm	23/1-15	23/1-15	23/1-15
英制螺纹种数/范围 Inch thread grade/range	T.PI	22/28-2	22/28-2	22/28-2
滑板最大横向行程 Traverse of cross slide	mm	520	520	520
刀架最大行程 Max. Traverse of turret	mm	300	300	300
尾座套筒行程 Tailstock quill travel	mm	300	300	300
尾座套筒直径 Tailstock quill Dia.	mm	160	160	160
尾座套筒锥度 Tailstock quill taper	mm	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
卡盘 Chuck		Φ780电动四爪卡盘 4-jaw electric chuck	Φ780电动四爪卡盘 4-jaw electric chuck	Φ1000电动四爪卡盘 (液压夹紧) 4-jaw electric chuck(Hydraulic clamping)
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	4700*2150*1620	4700*2150*1650	4700*2250*1680
机床净重 Machine weight	T	11.5	12	13.2

* 注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
Please Note: All parameters are subject to change without prior notice.

Q1353/Q1363

CNC pipe threading lathe

管螺纹车床



可选配置



普通管螺纹车床用途 / PIPE THREADING LATHE APPLICATION

本系列管螺纹车床主要用来加工管子内外螺纹, 同时也可作为普通车床使用, 可对轴类、管类、盘类零件进行外圆、内孔和端面的加工, 该机床广泛应用于石油行业, 可对钻杆、接头、套管等零件进行加工和修复, 同时也应用于煤炭、化工、水利、地质勘探等行业各种管道、钻杆等的螺纹加工。

This series of pipe thread lathes is mainly used to process internal and external threads of pipes, and can also be used as an ordinary lathe to process the outer circle, inner hole, and end face of shaft, pipe, and disk parts. This machine tool is widely used in the petroleum industry, which can process and repair parts such as drill pipes, joints, and casings. It is also used for the thread processing of various pipes and drill pipes in industries such as coal, chemical engineering, water conservancy, and geological exploration.

性能特点 / FEATURES

主轴孔径大、通过性高、双卡盘工件夹持稳定

优质高强度铸铁铸造整体床身, 刚性好、精度高

导轨表面经超音波淬火处理, 硬度高、寿命长

配备锥度杠装置, 方便切削锥度螺纹

Big spindle bore and double chuck allows clamp and process big diameter pipes;

Integral machine bed adopts high strength iron to realize high rigidity and precision;

Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;

Equipped with taper guide bar device to process taper threads.

Q1353/Q1363系列管螺纹车床技术参数

Main technical parameters of Q1353/Q1363 pipe threading lathe

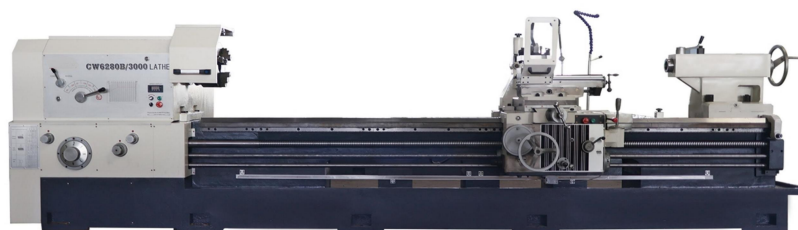
项目 (Item)	单位 (Unit)	Q1353	Q1363
床身上最大回转直径 Max dia.swing over bed	mm	1250	1400-1600
刀滑板最大回转直径 Max dia.swing over cross slide	mm	860	1000-1200
最大顶尖距 Max.length of work-piece	mm	1500	1500
最大加工长度 Maximum machining length	mm	1250	1250
加工管螺纹范围 Pipe threading range	mm	Φ350-525	Φ420-620
床身导轨宽度 Width of bed	mm	755	755
主轴孔径 Spindle bore	mm	540	640
主轴中心高 Spindle center height	mm	625	700-800
主电机功率 Power of spindle motor	mm	30	30
主轴转速范围 Range of spindle speed	mm	变频2档 20-80/55-220 VF2 steps	变频2档 15-60/40-160 VF2 steps
纵向进给级数/范围 Z axis feed grade /range	mm/r	32/0.1-1.5	32/0.1-1.5
横向进给级数/范围 X axis feed grade /range	mm/r	32/0.05-0.75	32/0.05-0.75
床鞍快速移动速度 Carriage raid traverse speed	mm/min	3740	3740
滑板快速移动速度 Cross slid raid traverse speed	mm/min	1870	1870
公制螺纹种数/范围 Metric thread grade/range	mm	23/1-15	23/1-15
英制螺纹种数/范围 Inch thread grade/range	T.P.I	22/28-2	22/28-2
滑板最大横向行程 Traverse of cross slide	mm	620	720-820
刀架最大行程 Max. Traverse of turret	mm	300	300
尾座套筒行程 Tailstock quill travel	mm	300	300
尾座套筒直径 Tailstock quill Dia.	mm	160	160
尾座套筒锥度 Tailstock quill taper	mm	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
卡盘 Chuck		Φ1000电动四爪卡盘 (液压夹紧) 4-jaw electric chuck	Φ1250-1400电动四爪卡盘 (液压夹紧) 4-jaw electric chuck (Hydraulic clamping)
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	4800×2420×2070	5000×2750×2300
机床净重 Machine weight	T	16	19

* 注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
Please Note, All parameters are subject to change without prior notice.

CW6163/CW6180

Conventional lathe

普通车床



产品细节



普通车床用途 / UNIVERSAL ENGINE LATHE APPLICATION

本系列车床是通用金属切削机床,适用于车削内外圆柱面,圆锥面及其它旋转面,车削各种公制、英制、模数和径节螺纹,并能进行钻孔和拉油槽等工作,本系列机床适宜加工铸件,钢及各种有色金属等材料。

This series lathe is universal metal machining equipment, mainly used for turning the internal and external cylindrical surface, conical surface and other rotating surfaces, as well as turning internal and external pipe threads such as metric, inch, module and DP threads etc. Meanwhile this series lathe is also used for drilling and grooving with metal material workpieces such as cast iron, steel and non-ferrous metals

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,刚性好、精度高
导轨表面经超音频淬火处理,硬度高、寿命长
床头箱齿轮经过淬火和精磨,精度高、噪音低

Integral machine bed adopts high strength iron to realize high rigidity and precision;
Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;
Headstock gears are hardened and ground to achieve high precision and low noise.

CW6163/CW6180系列车床技术参数

Main technical parameters of CW6163/CW6180 lathe

项目 (Item)	单位 (Unit)	CW6163	CW6180
床身上最大回转直径 Max dia.swing over bed	mm	630	800 800
滑板上最大回转直径 Max dia.swing over cross slide	mm	350	550 520
最大床尖距 Max.length of work-piece	mm	1500	1500 1500
最大加工长度 Maximum machining length	mm	1250	1250 1250
床身导轨宽度 Width of bed	mm	550	550 Φ 65-250
主轴孔径 Spindle bore	mm	105	105 550
主轴孔径锥度 Spindle bore taper	mm	公制(Metric):120/1:20	公制(Metric):120/1:20 255
主轴端部代号 Spindle nose		C11	C11 400
主电机功率 Power of spindle motor	mm	11	11 11
主轴转速范围 Range of spindle speed	mm	三档变频 Three gears frequency conversion 低(L): 10-200 中(M): 180-500 高(H): 480-1200	变频2档 15-100/ 100-350 VF2 steps 32/0.095-1.4
滑板最大行程 Traverse of cross slide	mm	320	420 32/0.042-0.7
纵向进给级数/范围 Z axis feed grade /range	mm/r	32/0.095-1.4	32/0.095-1.4 3740
横向进给级数/范围 X axis feed grade /range	mm/r	32/0.042-0.7	32/0.042-0.7 1870
床鞍快速移动速度 Carriage raid traverse speed	mm/min	3740	3740 22/1-15
滑板快速移动速度 Cross slid raid traverse speed	mm/min	1870	1870 26/14-1
公制螺纹种数/范围 Metric thread grade/range	mm	22/1-15	22/1-15 420
英制螺纹种数/范围 Inch thread grade/range	T.P.I	26/14-1	26/14-1 200
刀架最大行程 Max. Traverse of turret	mm	200	200 250
刀具截面尺寸 Tool section size	mm	32×32	32×32 100
尾座套筒行程 Tailstock quill travel	mm	250	250 莫氏6号 Morse NO.6
尾座套筒直径 Tailstock quill Dia.	mm	100	100 Φ 630四爪卡盘 4-jaw chuck
尾座套筒锥度 Tailstock quill taper	mm	莫氏5/6号 Morse NO.5/6	莫氏5/6号 Morse NO.5/6 Φ 750×1550
卡盘 Chuck		Φ 320	Φ 320 5.5
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	3565×1600×1400	3565×1600×1500
机床净重 Machine weight	T	4.2	4.5

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CW6180/CW61100/CW61125/ CW61140/CW61160

Conventional lathe
普通车床



产品细节



普通车床用途 / UNIVERSAL ENGINE LATHE APPLICATION

本系列车床是通用金属切削机床,适用于车削内外圆柱面、圆锥面及其它旋转面,车削各种公制、英制、模数和径节螺纹,并能进行钻孔和拉削槽等工作,本系列机床适宜加工铸件、钢及各种有色金属等材料。

This series lathe is universal metal maching equipment, mainly used for turning the internal and external cylindrical surface, conical surface and other rotating surfaces, as well as turning internal and external pipe threads such as metric, inch, module and DP threads etc. Meanwhile this series lathe is also used for drilling and grooving with metal material workpieces such as cast iron, steel and non-ferrous metals

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,刚性好、精度高
导轨表面经超音频淬火处理,硬度高、寿命长
床头箱齿轮经过淬火和精磨,精度高、噪音低

Integral machine bed adopts high stength iron to realize high rigidity and precision;
Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;
Headstock gears are hardened and ground to achieve high precision and low noise.

CW6180/CW61100/CW61125/CW61140/CW61160系列车床技术参数

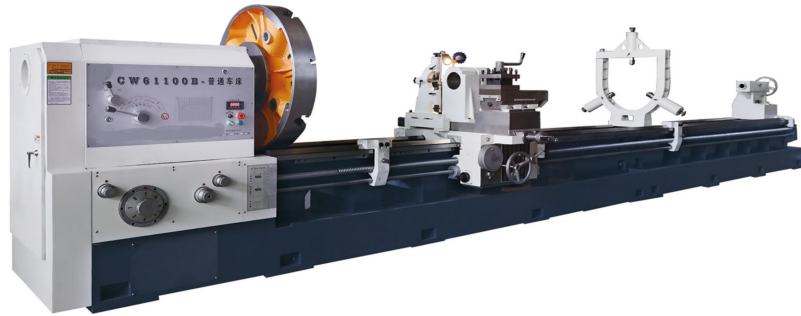
Main technical parameters of CW6180/CW61100/CW61125/CW61140/CW61160 lathe

项目 (Item)	单位 (Unit)	CW6180	CW61100	CW61125	CW61140	CW61160
床身上最大回转直径 Max dia.swing over bed	mm	800	1000	1250	1400	1600
滑板上最大回转直径 Max dia.swing over cross slide	mm	480	680	800	1080	1250
最大床尖距 Max.length of work-piece	mm	1500	1500	1500	1500	1500
最大加工长度 Maximum machining length	mm	1250	1250	1250	1250	1250
床身导轨宽度 Width of bed	mm	600/650	600/650	600/650	600/650	600/650
主轴孔径 Spindle bore	mm	104	104	104	104	104
主轴孔锥度 Spindle bore taper	mm	公制(Metric):120/1:20	公制(Metric):120/1:20	公制(Metric):120/1:20	公制(Metric):120/1:20	公制(Metric):120/1:20
主轴端部代号 Spindle nose		C11	C11	C11	C11	C11
主电机功率 Power of spindle motor	mm	15	15	15	22	22
主轴转速范围 Range of spindle speed	mm	三档变频 Three gears frequency conversion 低(L): 25-100 中(M): 80-260 高(H): 240-700				
滑板最大行程 Traverse of cross slide	mm	420	520	650	720	820
纵向进给级数/范围 Z axis feed grade /range	mm/r	32/0.095-1.4	32/0.095-1.4	32/0.095-1.4	32/0.095-1.4	32/0.095-1.4
横向进给级数/范围 X axis feed grade /range	mm/r	32/0.042-0.7	32/0.042-0.7	32/0.042-0.7	32/0.042-0.7	32/0.042-0.7
床鞍快速移动速度 Carriage raid traverse speed	mm/min	3740	3740	3740	3740	3740
滑板快速移动速度 Cross slid raid traverse speed	mm/min	1870	1870	1870	1870	1870
公制螺纹种数/范围 Metric thread grade/range	mm	22/1-15	22/1-15	22/1-15	22/1-15	22/1-15
英制螺纹种数/范围 Inch thread grade/range	TPI	26/14-1	26/14-1	26/14-1	26/14-1	26/14-1
刀架最大行程 Max. Traverse of turret	mm	205	205	205	205	205
刀具截面尺寸 Tool section size	mm	32×32/40×40	32×32/40×40	32×32/40×40	32×32/40×40	32×32/40×40
尾座套筒行程 Tailstock quill travel	mm	250	250	250	250	250
尾座套筒直径 Tailstock quill Dia.	mm	100	100	100	100	100
尾座套筒锥度 Tailstock quill taper	mm	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
卡盘 Chuck		Φ400	Φ400	Φ400	Φ400	Φ400
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	3700×1750×1500	3700×1800×1600	3700×1850×1650	3700×1900×1800	3700×2050×1900
机床净重 Machine weight	T	5/5.7	5.3/6	5.5/6.2	6/6.7	6.2/7

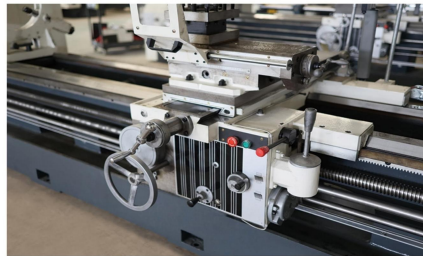
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CW61100/CW61125/CW61140/ CW61160

Conventional lathe
普通车床



产品细节



普通车床用途 / UNIVERSAL ENGINE LATHE APPLICATION

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This series lathe is universal metal machining equipment, mainly used for turning the internal and external cylindrical surface, conical surface and other rotating surfaces, as well as turning internal and external pipe threads such as metric, inch, module and DP threads etc. Meanwhile this series lathe is also used for drilling and grooving with metal material workpieces such as cast iron, steel and non-ferrous metals

性能特点 / FEATURES

优质高强度铸铁铸造整体床身,刚性好、精度高
导轨表面经超音频淬火处理,硬度高、寿命长
床头箱齿轮经过淬火和精磨,精度高、噪音低

Integral machine bed adopts high strength iron to realize high rigidity and precision;
Ultrasonic frequency quenched guide-ways are hard enough for good wear-resistance;
Headstock gears are hardened and ground to achieve high precision and low noise.

CW61100/CW61125/CW61140/CW61160系列车床技术参数

Main technical parameters of CW61100/CW61125/CW61140/CW61160 lathe

项目 (Item)	单位 (Unit)	CW61100	CW61125	CW61140	CW61160
床身上最大回转直径 Max dia.swing over bed	mm	1000	1250	1400	1600
滑板上最大回转直径 Max dia.swing over cross slide	mm	610	860	1000	1200
最大顶尖距 Max.length of work-piece	mm	1500	1500	1500	1500
最大加工长度 Maximum machining length	mm	1200	1200	1200	1200
床身导轨宽度 Width of bed	mm	755	755	755	755
主轴孔径 Spindle bore	mm	140	140	140	140
主轴孔径锥度 Spindle bore taper	mm	公制(Metric):150/1:20	公制(Metric):150/1:20	公制(Metric):150/1:20	公制(Metric):150/1:20
主轴端部代号 Spindle nose		A2-15	A2-15	A2-15	A2-15
主电机功率 Power of spindle motor	mm	22	22	22	22
主轴转速范围 Range of spindle speed	mm	三档变频 Three gears frequency conversion (低(L): 10-50 中(M): 50-115 高(H): 115-300)			
滑板最大行程 Traverse of cross slide	mm	250	640	720	820
纵向进给级数/范围 Z axis feed grade /range	mm/r	32/0.1-1.5	32/0.1-1.5	32/0.1-1.5	32/0.1-1.5
横向进给级数/范围 X axis feed grade /range	mm/r	32/0.05-0.75	32/0.05-0.75	32/0.05-0.75	32/0.05-0.75
床鞍快速移动速度 Carriage raid traverse speed	mm/min	3740	3740	3740	3740
滑板快速移动速度 Cross slid raid traverse speed	mm/min	1870	1870	1870	1870
公制螺纹种数/范围 Metric thread grade/range	mm	23/1-15	23/1-15	23/1-15	23/1-15
英制螺纹种数/范围 Inch thread grade/range	T.PI	22/28-2	22/28-2	22/28-2	22/28-2
刀架最大行程 Max. Traverse of turret	mm	300	300	300	300
刀具截面尺寸 Tool section size	mm	32×32/40×40	32×32/40×40	32×32/40×40	32×32/40×40
尾座套筒行程 Tailstock quill travel	mm	300	300	300	300
尾座套筒直径 Tailstock quill Dia.	mm	160	160	160	160
尾座套筒锥度 Tailstock quill taper	mm	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6	莫氏6号 Morse NO.6
卡盘 Chuck		Φ400	Φ400	Φ400	Φ400
机床外形尺寸(长*宽*高) Overall dimensions(L*W*H)	mm	4600×2100×1650	4600×2250×1750	4600×2300×1900	4600×2450×2200
机床净重 Machine weight	T	10	11	12	13.5

* 注: 本样本中机床技术参数、型号如有改动, 恕不另行通知。
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