



嘉坤机械
JIA KUN MACHINERY

桌上车床系类

Bench Lathe Series

卧式铣床系类

Horizontal Milling Machine Series

精于每一次切削 匠于每一台设备
Precision in Every Cut Quality in Every Machine

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Precision · Stability · Reliability

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始于1994 专注精密制造

BUILDING PRECISION SINCE 1994

More Than 30 Years Of Manufacturing Excellence

三十余年来，嘉坤机械
始终专注于数控机床及自动化设备的研发与制造

从标准数控机床到自动化生产解决方案，
从精密加工到非标定制。
我们不断积累制造经验，以稳定的品质，
可靠的性能和持续创新。
为全球客户提供值得信赖的设备与服务

我们相信

每一台设备的稳定运行
都源于对每一道工序的坚持

1994



了解桌上车床

Understanding The Bench Lathe



桌上车床 Bench Lathe

嘉坤桌上车床是一款结构紧凑、操作灵活、性能稳定的精密车削设备, 适用于小型金属零件的车削、端面、外圆、内孔、螺纹及倒角等加工。设备采用成熟的机械结构设计, 具有操作便捷、占地面积小、维护方便等特点, 可满足多种小批量、多品种及精密零件的加工需求。

凭借灵活的加工能力和稳定的运行性能, 嘉坤桌上车床广泛应用于机械零部件制造、五金加工、电子零件、仪器仪表、模具维修、汽车零部件、摩托车零部件、航空航天零部件及教育培训等领域。

无论是单件试制、样品开发, 还是小批量生产与维修加工, 嘉坤桌上车床都能为用户提供高效、可靠的车削加工解决方案。

JIA KUN Bench Lathes are compact, versatile, and reliable precision turning machines designed for the machining of small metal components. They are suitable for a wide range of turning operations, including facing, external and internal turning, threading, chamfering, and other precision machining processes.

Featuring a proven mechanical design, the machine offers easy operation, a compact footprint, and convenient maintenance. It is well suited for a wide range of small-batch, high-mix, and precision machining applications.

With its flexible machining capabilities and stable operating performance, JIA KUN Bench Lathes are widely used in mechanical component manufacturing, hardware machining, electronic components, instrumentation, mold maintenance, automotive and motorcycle components, aerospace components, as well as education and technical training.

Whether for one-off prototyping, sample development, small-batch production, or maintenance and repair machining, JIA KUN Bench Lathes provide an efficient, reliable, and practical solution for precision turning applications.

全自动改装部分案例

Partial Case Studies of Fully Automatic Retrofitting



全自动手表防水圈高速加工机
High-Speed Watch Gasket Maker



多功能精密桌上车床
Multifunctional Precision Bench Lathe



全自动气动元件加工机
Auto Pneumatic Parts Machine



全自动轴承内圈专用加工机
Auto Bearing Inner Ring Machine



气动全自动加工机
Auto Pneumatic Machine



全自动五金元件加工机
Auto Hardware Turning Lathe

选装配件

Optional Accessories



立刀架
Vertical Tool Post



液压自动加工专机
Hydraulic Automatic Special-Purpose Machine



铣牙装置
Thread Milling Attachment



振动盘
Vibratory Bowl Feeder



伺服马达
Servo Motor



智能触控系统
Smart Touch System

适用工件

Application



适用领域与加工范围

Applications & Machining Scope

本设备具有极广的零部件加工适应性，广泛应用于电子及电子元件、汽机车精密零配件、空压与液压气动元件、卫浴五金配件、各类工业阀门以及钟表表壳等高精度零部件的批量切削与精密加工。无论针对铜、铝、钢及各类合金材质，均能保持卓越的加工稳定性与尺寸一致性，全面满足各行业对小型精密零部件的高效生产需求。

This machine offers exceptional versatility for component machining, making it widely applicable for the mass cutting and precision processing of high-precision parts across various sectors—including electronics and electronic components, automotive and motorcycle precision parts, pneumatic and hydraulic elements, plumbing fixtures, industrial valves, and watch cases. Compatible with a wide range of materials such as brass, aluminum, steel, and diverse alloys, it maintains outstanding machining stability and dimensional consistency to fully meet the high-efficiency production demands for small precision parts across industries.

KS-15/25

桌上车床系类

Bench Lathe Series



技术参数		KS-15	KS-25
主轴	Spindle		
圆形	Round/Circular	15mm	25.4mm
正方形	Square/Quadrilateral	10mm	17mm
六角形	Hexagonal	13mm	21mm
主轴转速/一级转速	Spindle Speed/1st Stage Speed	927/1476/2157rpm	800/1328/2128rpm
主轴转速/二级转速	Spindle Speed/2nd Stage Speed	/	/
刀架滑板	Tool Slide		
纵向滑板最大行程	Max. Travel of Rear Slide	86mm	138mm
纵向滑板最大行程	Max. front Cross Slide Travel	70mm	90mm
可滑板可倾斜角度	Slide Swivel Angle	360°	360°
尾座	Tailstock		
后滑板最大行程	Max. Front Cross Slide Travel	50mm	80mm
尾座内孔锥度	Tailstock Bore Taper	Morse NO.1	Morse NO.2
尾座锥柄锥度 (钻夹头内孔锥度)	Tailstock Shank Taper (Drill Chuck Bore Taper)	JT2	JT6
尾座最大行程	Max. Tailstock Travel	82	110
床身	Bed		
中心高度	Center Height	96mm	126mm
机械尺寸(L*W*H)	Machine Dimensions(L*W*H)	L680xW380xH1000mm	L900xW440xH1130mm
机体	Machine Body		
驱动马达(马力/转速)	Drive Motor(HP/RPM)	600W*1420rpm	1.5KW*1440rpm
V型皮带型号	V-Belt Model	M40	A50
导轨长度	Guideway Length	383mm	480mm
刀具尺寸	Tool Size	5/16inch	3/8inch
主轴夹头型号	Spindle Collet Model	1/32-3/8inch	1/32-1/2 inch
重量(净重/毛重)	Weight (net weight/gross weight)	185kg	285kg
包装尺寸(L*W*H)	Packing Detail(L*W*H)	L840xW580xH1200mm	L1040xW580xH1200mm

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KS-32/45

桌上车床系列

Bench Lathe Series



技术参数		KS-32	KS-45
主轴	Spindle		
圆形	Round/Circular	32mm	45mm
正方形	Square/Quadrilateral	22mm	32mm
六角形	Hexagonal	27mm	38mm
主轴转速/一级转速	Spindle Speed/1st Stage Speed	620/1026/1626rpm	545/875/1407rpm
主轴转速/二级转速	Spindle Speed/2nd Stage Speed	499/729/1147/1717	433/702/1104/1648
刀架滑板	Tool Slide		
纵向滑板最大行程	Max. Travel of Rear Slide	138mm	138mm
纵向滑板最大行程	Max. front Cross Slide Travel	90mm	90mm
可滑板可倾斜角度	Slide Swivel Angle	360°	360°
尾座	Tailstock		
后滑板最大行程	Max. Front Cross Slide Travel	90mm	90mm
尾座内孔锥度	Tailstock Bore Taper	Morse NO.3	Morse NO.3
尾座锥柄锥度 (钻夹头内孔锥度)	Tailstock Shank Taper (Drill Chuck Bore Taper)	JT6	JT6
尾座最大行程	Max. Tailstock Travel	120	110
床身	Bed		
中心高度	Center Height	168mm	168mm
机械尺寸(L*W*H)	Machine Dimensions(L*W*H)	L1100xW520xH1140mm	L1100xW520xH1140mm
机体	Machine Body		
驱动马达(马力/转速)	Drive Motor(HP/RPM)	1.5KW*1440rpm	1.5KW*1440rpm
V型皮带型号	V-Belt Model	A53 (A43, A54)	A53 (A43, A54)
导轨长度	Guideway Length	498mm	498mm
刀具尺寸	Tool Size	1/2inch	1/2inch
主轴夹头型号	Spindle Collet Model	1/32-1/2inch	1/32-1/2inch
重量(净重/毛重)	Weight (net weight/gross weight)	325kg	435kg
包装尺寸(L*W*H)	Packing Detail(L*W*H)	L1240xW620xH1210mm	L1240xW660xH1230mm

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KS-52/80

桌上车床系列

Bench Lathe Series



技术参数		KS-52	KS-80
主轴	Spindle		
圆形	Round/Circular	52mm	25.4mm
正方形	Square/Quadrilateral	37mm	17mm
六角形	Hexagonal	45mm	21mm
主轴转速/一级转速	Spindle Speed/1st Stage Speed	545/879/1342rpm	800/1328/2128rpm
主轴转速/二级转速	Spindle Speed/2nd Stage Speed	413/677/1056/1575	/
刀架滑板	Tool Slide		
纵向滑板最大行程	Max. Travel of Rear Slide	138mm	138mm
纵向滑板最大行程	Max. front Cross Slide Travel	90mm	90mm
可滑板可倾斜角度	Slide Swivel Angle	360°	360°
尾座	Tailstock		
后滑板最大行程	Max. Front Cross Slide Travel	90mm	90mm
尾座内孔锥度	Tailstock Bore Taper	Morse NO.3	Morse NO.3
尾座锥柄锥度 (钻夹头内孔锥度)	Tailstock Shank Taper (Drill Chuck Bore Taper)	JT6	JT6
尾座最大行程	Max. Tailstock Travel	120	120
床身	Bed		
中心高度	Center Height	168mm	168mm
机械尺寸(L*W*H)	Machine Dimensions(L*W*H)	L1100xW520xH1140mm	L1100xW520xH1140mm
机体	Machine Body		
驱动马达(马力/转速)	Drive Motor(HP/RPM)	1.5KW*1440rpm	1.5KW*1440rpm
V型皮带型号	V-Belt Model	A56	A57
导轨长度	Guideway Length	498mm	498mm
刀具尺寸	Tool Size	1/2inch	1/2inch
主轴夹头型号	Spindle Collet Model	1/32-1/2inch	1/32-1/2inch
重量(净重/毛重)	Weight (net weight/gross weight)	430kg	440kg
包装尺寸(L*W*H)	Packing Detail(L*W*H)	L1240xW660xH1250mm	L1240xW660xH1250mm

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了解卧式铣床/刨沟机

Understanding The Horizontal Milling Machine



卧式铣床/刨沟机 Horizontal Milling Machine

嘉坤卧式铣床 / 刨沟机专为各类散热器及金属型材的高效槽加工而设计, 采用稳定的卧式加工结构, 适用于散热片、散热器基体及相关铝合金、铜合金等金属工件的开槽、铣削、端面加工及定制化加工。

设备具有结构稳定、加工效率高、槽型一致性好及操作维护便捷等特点, 可根据不同产品的结构特点、槽宽、槽深及加工节距进行针对性配置, 满足不同规格散热器产品的批量化生产需求。

凭借稳定的加工性能和高效的生产能力, 嘉坤卧式铣床 / 刨沟机广泛应用于电子散热器、LED散热器、电源散热器、工业散热器、汽车散热器及各种铝合金散热器产品的加工制造, 为客户提供高效、稳定的散热器槽加工解决方案。

JIA KUN Horizontal Milling Machines are specifically designed for high-efficiency slot machining of various heat sinks, radiators, and metal profiles. Featuring a rigid and stable horizontal machining structure, the machine is suitable for slotting, milling, facing, and customized machining of heat sink fins, radiator bodies, and aluminum and copper alloy components.

The machine is characterized by a robust construction, high machining efficiency, excellent slot-to-slot consistency, and convenient operation and maintenance. It can be customized according to the specific product geometry, slot width, slot depth, and pitch requirements, meeting the demands of high-volume production for heat sinks and radiators in various specifications.

With stable machining performance and high production efficiency, JIA KUN Horizontal Milling Machines are widely used in the manufacturing of electronic heat sinks, LED heat sinks, power supply heat sinks, industrial radiators, automotive radiators, and various aluminum alloy heat sink products. They provide customers with an efficient, stable, and reliable solution for precision slot machining in heat sink manufacturing.

定制方案助力规模生产

Custom Solutions Enable Scalable Production



适用工件 Application



KS-211/214/216/222

卧式铣床系列

Horizontal Milling Machine Series



技术参数	KS-211	KS-214	KS-216	KS-222
工作台尺寸(长×宽) Bench L×W	412*114mm	458*140mm	600*160mm	850*220mm
最大 X 轴行程 Max.X.Travel	137mm	192mm	192mm	560mm
最大 Y 轴行程 Max.Y.Travel	120mm	130mm	160mm	220mm
最大 Z 轴行程 Max.Z.Travel	150mm	175mm	280mm	360mm
T型槽工作面 T-Slot Working Table				
槽数 No.of Groove	3	3	3	3
槽宽 Groove width	14	14	14	14
槽距 Groove Gap	34	44	49	64
刀具 Cutting Tools				
刀具内孔直径 Cutter Bore Diameter	22mm	22mm	22mm	22mm
最大刀具外径 Max.Cutter Outer Diameter	140mm	176mm	250mm	255mm
最大刀具厚度 Max.Cutter Thickness	30mm	60mm	80mm	80mm
主轴 Spindle				
主轴转速 Spindle Speeds	370/1170rpm	380/1160rpm	390/1120rpm	340/730/990/2130rpm
马达功率 Motor Power	0.75kw	1.5kw	2.2kw	2.2kw
马达转速 Motor Speeds	1400rpm	1400rpm	1400rpm	1400rpm
V型皮带型号/长度 V-shaped Belt length	A36,A35	A41,A38	A53,A38	A53,B59
重量(净重/毛重) Weight(net weight/gross weight)	124kg	200kg	300kg	700kg
机械尺寸(L*W*H) Machine Dimensions(LxWxH)	L600xW480xH850mm	L700xW560xH980mm	L800xW600xH1250mm	L1100xW1200xH1540mm

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KS-214A/216A

半自动卧式铣床系列

Semi-Automatic Horizontal Milling Machine Series



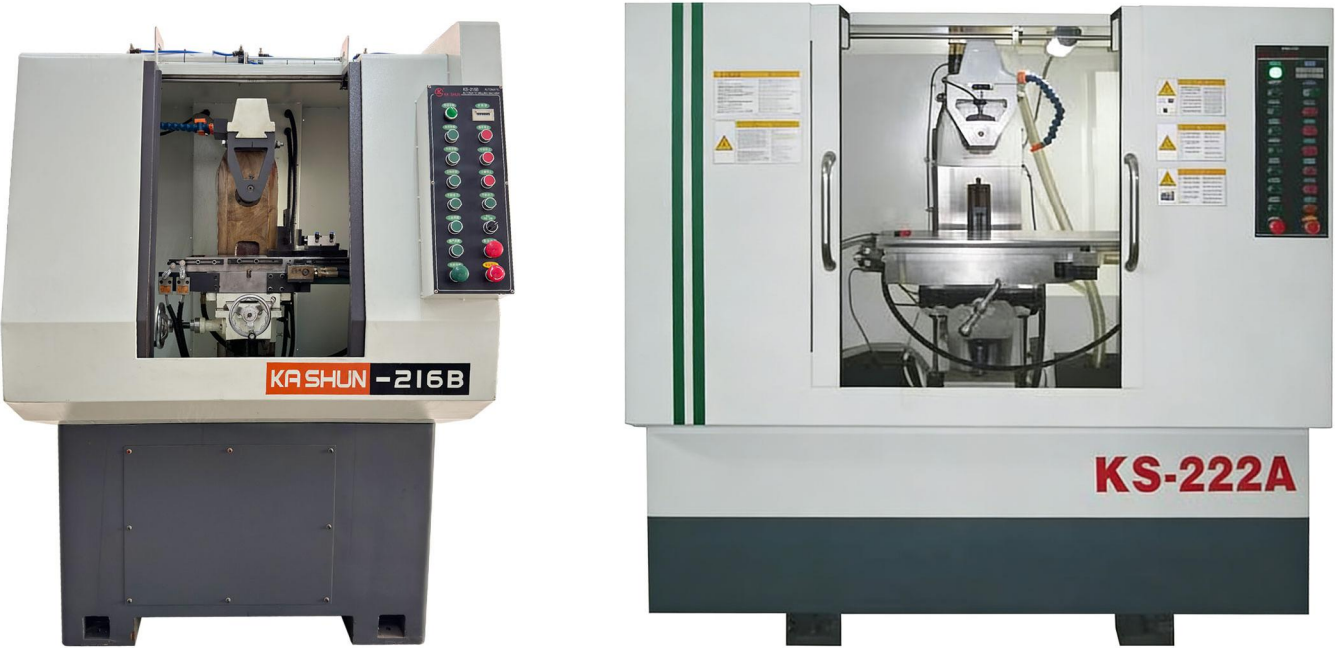
技术参数	KS-214A	KS-216A
工作台尺寸(长×宽) Bench L×W	458*140mm	600*160mm
最大 X 轴行程 Max.X.Travel	192mm	192mm
最大 Y 轴行程 Max.Y.Travel	130mm	160mm
最大 Z 轴行程 Max.Z.Travel	175mm	280mm
T型槽工作面 T-Groove Working surface		
槽数 No.of Groove	3	3
槽宽 Groove width	14	14
槽距 Groove Gap	44	49
刀具 T-Groove Working surface		
刀具内孔直径 Cutter Bore Diameter	22mm	22mm
最大刀具外径 Max.Cutter Outer Diameter	176mm	250mm
最大刀具厚度 Max.Cutter Thickness	60mm	80mm
主轴 Spindle		
主轴转速 Spindle Speeds	380/1160rpm	390/1120rpm
马达功率 Motor Power	1.5kw	2.2kw
马达转速 Motor Speeds	1400rpm	1400rpm
V型皮带型号/长度 V-shaped Belt length	A41,A38	A53,A38
重量(净重/毛重) Weight(net weight/gross weight)	200kg	300kg
机械尺寸(L*W*H) Machine Dimensions(LxWxH)	L700xW560xH980mm	L800xW600xH1250mm

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KS-216B/222A

全自动卧式铣床系列

Automatic Horizontal Milling Machine Series



技术参数		KS-216B	KS-222A
工作台尺寸(长×宽)	Bench L×W	600*160mm	850*220mm
最大 X 轴行程	Max.X.Travel	192mm	560mm
最大 Y 轴行程	Max.Y.Travel	160mm	220mm
最大 Z 轴行程	Max.Z.Travel	280mm	360mm
T型槽工作面	T-Groove Working surface		
槽数	No.of Groove	3	3
槽宽	Groove width	14	14
槽距	Groove Gap	44	64
刀具	Cutting Tools		
刀具内孔直径	Cutter Bore Diameter	22/25.4mm	22/25.4/27mm
最大刀具外径	Max.Cutter Outer Diameter	250mm	255mm
最大刀具厚度	Max.Cutter Thickness	80mm	80mm
主轴	Spindle		
主轴转速	Spindle Speeds	380/2800rpm	300/2800rpm
马达功率	Motor Power	4kw	5.5/7.5kw
马达转速	Motor Speeds	1400rpm	1400rpm
V型皮带型号/长度	V-shaped Belt length	B40	双皮带系统(double belt system)
重量(净重/毛重)	Weight(net weight/gross weight)	800kg	1100kg
机械尺寸(L*W*H)	Machine Dimensions(LxWxH)	L800xW600xH1250mm	L2100xW1750xH2000mm

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KS-602

抛光机系列

Polishing Machine Series



技术参数		KS-602
工作台调整范围	Worktable Adjustment Range	3 inches
可加工直径范围	Processing Diameter	2.5-60mm
导向轮转速	Regulating Wheel Speed	90rpm
抛光轮转速	Polishing Wheel Speed	1843rpm
导向轮电机功率	Regulating Wheel Motor Power	750w
抛光轮电机功率	Polishing Wheel Motor Power	2.2w
V型皮带型号长度	V-Belt Model & Length	
导向轮	Regulating Wheel Belt	A48, A29
抛光轮	Regulating Wheel Belt	A49
托板组件适应工作外径范围	Support Blade Assembly Range (Optional)	<3.5mm 正常供货, 3.5-8mm / >8mm
电源电压	Power Supply Voltage	380V / 50Hz
机体重量	Machine Weight	610kg
机械尺寸(L*W*H)	Machine Dimensions(LxWxH)	370/1170rpm

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