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河北贸世科技有限公司

HEBEI MOSCH TECHNOLOGY CO.,LTD.

<合作 · 供应 · 创新 · 发展>



高端滚丝设备

High-end Thread Rolling Equipment

优质滚丝机专业生产商 · 服务全球客户

Premium Thread Rolling Machine Manufacturer · Global Service

COMPANY PROFILE 公司简介

河北贸世科技有限公司是专业研发、生产、销售一体化的滚丝机源头供应商，深耕螺纹加工设备行业多年，技术实力雄厚、生产经验丰富。

公司主营Z28-40 型、Z28-80 型、Z28-150 型、Z28-200 型等全系列滚丝机设备，机型齐全、性能稳定、精度高、耐用性强，广泛适配紧固件、丝杆、异型螺纹工件等多行业加工需求。

产品凭借过硬的品质、合理的价格和完善的售后保障，畅销国内各大省市，并远销海外多个国家和地区，深受新老客户信赖与认可。同时支持非标机型定制、参数定制、功能定制服务，可根据客户实际生产工况、工件规格、加工工艺需求量身定制专属滚丝设备，一站式满足各类个性化螺纹加工生产需求。

Hebei Maoshi Technology Co., Ltd. is a professional manufacturer and supplier engaged in the research, development, production and sales of thread rolling machines.

We mainly offer Z28-40, Z28-80, Z28-150 and Z28-200 series thread rolling machines. Our equipment features high processing precision, stable operation, strong durability and easy maintenance, widely used in fastener, construction, machinery and metal processing industries.

With reliable quality and competitive price, our products sell well all over China and are exported to many countries and regions worldwide. We also provide customized and non-standard design services to meet customers' special production requirements.

MOSCH

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Z28-40型滚丝机

Z28-40 TYPE THREAD ROLLING MACHINE

Z28-40型滚丝机适用于冷态下对直径Φ4-Φ36mm直纹、螺纹、斜纹进行滚压成型，装配螺旋滚丝轮即可加工紧定丝、通丝(牙条)。本机由钢板焊接成型结构合理、操控简便、质量可靠，是生产非标螺纹标准件(螺栓)的理想设备。



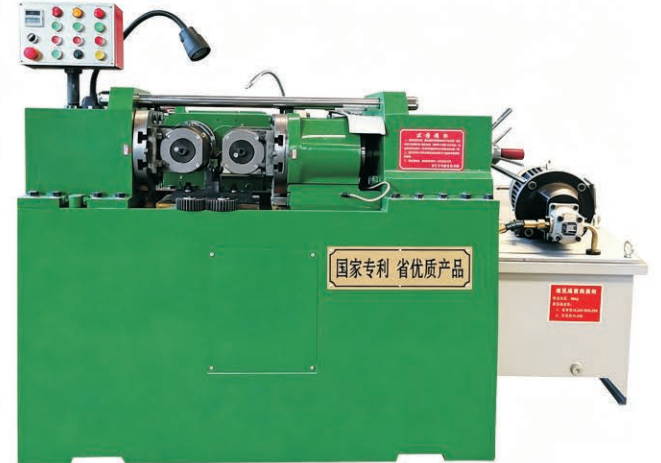
The Z28-40 type rolling machine is suitable for cold rolling forming of straight, threaded, and helical patterns on diameters Φ4-Φ36mm. Equipped with spiral rolling wheels, it can process set screws and continuous threads (thread bars). The machine is formed by welding steel plates, featuring a rational structure, simple operation, and reliable quality, making it ideal equipment for producing non-standard threads and standard parts (bolts).

项目(Item)		参数(Parameter)
滚丝螺纹规格 (Rolling thread scope)	直径(Diameter)	Φ5-36mm
	螺距(Pitch)	Φ0.5-4.0mm
主轴倾斜角(Angle Main axis)		±3°
最大滚压力(Maximum rolling pressure)		140KN
主轴转速(Rpm Main axis)		39/49/66/82rpm
滚压轮范围 (Range of rolling wheel)	外径(Outside diameter)	Φ120-170mm
	孔径(Aperture)	Φ51mm
	最大宽度(Maximum width)	100mm
主轴传动功率(Spindle drive power)		4.0KW
液压传动功率(Hydraulic Power)		2.2KW
外形尺寸(Dimensions)		1350x1210x1050mm
重量(Weight)		1100 ± 50Kg

Z28-80型滚丝机

Z28-80 TYPE THREAD ROLLING MACHINE

Z28-80型滚丝机适用于冷态下对直径Φ42mm直纹、螺纹、斜纹进行滚压成型，装配螺旋滚丝轮即可加工紧定丝、通丝(牙条)。本机由钢板焊接成型结构合理、操控简便、质量可靠，是生产非标螺纹标准件(螺栓)的理想设备。



The Z2880 type rolling machine is suitable for cold rolling straight, threaded, and helical patterns on workpieces with a diameter of 42mm. Equipped with spiral rolling wheels, it can process set screws and continuous threads (thread bars). This machine features a welded steel plate structure, reasonable design, simple operation, and reliable quality, making it ideal equipment for producing non-standard threaded standard parts (bolts).

项目(Item)		参数(Parameter)
滚丝螺纹规格 (Rolling thread scope)	最大直径(Maximum Diameter)	Φ64mm
	最大螺距(Maximum Pitch)	Φ5mm
滚压轮范围 (Range of rolling wheel)	外径(Outside diameter)	Φ120-170mm
	孔径(Aperture)	Φ54mm
	最大宽度(Maximum width)	100mm
最大滚压力(Maximum rolling pressure)		150KN
主轴(Spindle)	倾斜角(Angle Of Inclination)	±5°
	传数(Transmit Data)	交换齿轮37、46、63、79rpm 两轮中心距125-225
液压时间(Hydraulic Time)		0.1-99.9S
停歇时间(Stoppage Time)		0.1-99.9S
主轴传动功率(Spindle drive power)		4.0KW
液压传动功率(Hydraulic Power)		2.2KW
外形尺寸(Dimensions)		1520x1400x1130mm
重量(Weight)		1700 ± 50Kg

Z28-150型滚丝机

Z28-150 TYPE THREAD ROLLING MACHINE

Z28150型滚丝机主要用于滚压各种精密外螺纹高强度标准件，包括普通螺纹、梯形螺纹机模数螺纹。加工能力大，传动部分采用齿轮模数机输出力量都大于一般齿轮箱，从而解决了同类型号产品无法加工梯形螺纹、模数螺纹以及异形螺纹的问题，免调乱扣。



The Z28-150 type rolling machine is mainly used for rolling various precision external threads on high-strength standard parts, including ordinary threads, trapezoidal threads,ulus threads. With a large processing capacity, its transmission system employs a gear module design that delivers greater output force than conventional gearboxes, thereby resolving the issue of similar models being unablo process trapezoidal threads, modulus threads, and special-shaped threads, and eliminating the need for thread misalignment adjustment.

项目(Item)		参数(Parameter)
滚丝螺纹规格 (Rolling thread scope)	最大直径(Maximum Diameter)	φ 5-64mm
	最大螺距(Maximum Pitch)	φ 5mm
滚压轮范围 (Range ofroling wheel)	外径(Dutside diamerer)	φ 120-170mm
	孔径(Aperture)	φ 54mm
	最大宽度(Maximum width)	30-100mm
最大滚压力(Maximum rolling pressure)		200KN
主轴(Spindle)	倾斜角(Angle Of Inclination)	± 5°
	传数(Transmit Data)	37、46、63、79rpm
液压时间(Hydraulic Time)		0.1-99.9S
停歇时间(Stoppage Time)		0.1-99.9S
主轴传动功率(Spindle drive power)		5.5KW
液压传动功率(Hydraulic Power)		2.2KW
冷却泵(Cooling Pump)		120W
外形尺寸(Dimensions)		1520x1550x1450mm
重量(Weight)		1850Kg

Z28-200型滚丝机

Z28-200 TYPE THREAD ROLLING MACHINE

Z28200型滚丝机主要用于滚压各种精密外螺纹高强度标准件，包括普通螺纹、梯形螺纹机模数螺纹。加工能力大，传动部分采用齿轮模数机输出力量都大于一般齿轮箱，从而解决了同类型号产品无法加工梯形螺纹、模数螺纹以及异形螺纹的问题，免调乱扣。



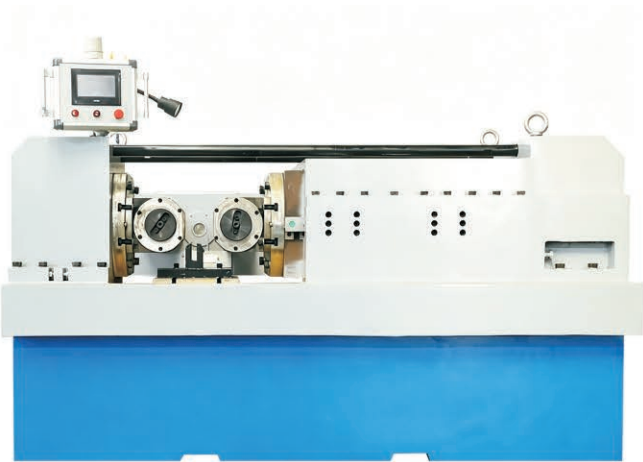
The Z28-200 type rolling machine is mainly used for rolling various precision external threads on high-strength standard parts, including ordinary threads, trapezoidal threads,ulus threads. With a large processing capacity, its transmission system employs a gear module design that delivers greater output force than conventional gearboxes, thereby resolving the issue of similar models being unablo process trapezoidal threads, modulus threads, and special-shaped threads, and eliminating the need for thread misalignment adjustment.

项目(Item)		参数(Parameter)
滚丝螺纹规格 (Rolling thread scope)	最大直径(Maximum Diameter)	φ 100mm
	最大螺距(Maximum Pitch)	φ 8mm
滚压轮范围 (Range ofroling wheel)	外径(Dutside diamerer)	φ 210mm
	孔径(Aperture)	φ 75mm
	最大宽度(Maximum width)	160mm
最大滚压力(Maximum rolling pressure)		400KN
主轴(Spindle)	倾斜角(Angle Of Inclination)	± 10°
	传数(Transmit Data)	16、26、38、55、90rpm
主轴传动功率(Spindle drive power)		7.5KW
冷却泵(Cooling Pump)		120W
外形尺寸(Dimensions)		1520x1550x1450mm
重量(Weight)		1850Kg

Z28-63型滚丝机

Z28-63 TYPE
THREAD ROLLING MACHINE

Z28-63 型滚丝机主要用于滚压各种精密外螺纹，包括普通螺纹，梯形螺纹及模数螺纹，亦可对圆形工件进行成型，矫直、滚光、滚纹等滚压工作。适应滚压的材料：延伸率大于 10%，抗拉强度小于 1000N/m² 的各种碳素钢，合金钢及有色金属。此机可根据用户需求配备自动送料装置。



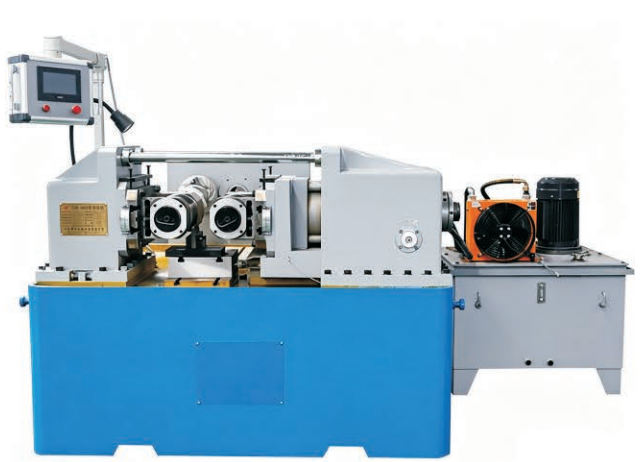
This machine is mainly used for various types of precision outer thread rolling,including the common thread,trapezoidal thread and modulus thread,workpiece can to circular shape,straightening,rolling wrinkles,light,and rolling work.Adape rolling of materials:elongation and tensile strength than 10%less than 1000N/mm² of various carbon steel,alloy steel and non-ferrous metal.This machine can be based on user demand is equipped with automatic feeding device.

项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	630KN
主轴转速(Spindle speed)	8、14、21、33 (r/min)
主轴中心距(Center distance of shaft)	210-380mm
工作范围(Working dia)	120mm
滚压动力(Main power)	15kw
工作行程(Working store)	15mm-21mm
滚丝轮最大直径(OD of roller)	Φ260mm
液压动力(Hydraulic power)	7.5kw
主轴倾斜角(Dip angle of main shaft)	± 10°
滚丝轮孔径(BD of roller)	Φ 100mm
冷却动力(Cooling power)	0.25kw
滚丝轮键宽(Key Width)	28mm
滚丝轮最大宽度(Roller width max)	200mm
整机质量(Weight)	7000kg
尺寸(Size)	2100 × 2270 × 2330mm

Z28-400型滚丝机

Z28-400 TYPE
THREAD ROLLING MACHINE

Z28-400型滚丝机主要用于滚压各种精密外螺纹，包括普通螺纹，梯形螺纹及模数螺纹，亦可对圆形工件进行成型，矫直、滚光、滚纹等滚压工作。适应滚压的材料：延伸率大于 10%，抗拉强度小于 1000N/m² 的各种碳素钢，合金钢及有色金属。此机可根据用户需求配备自动送料装置。



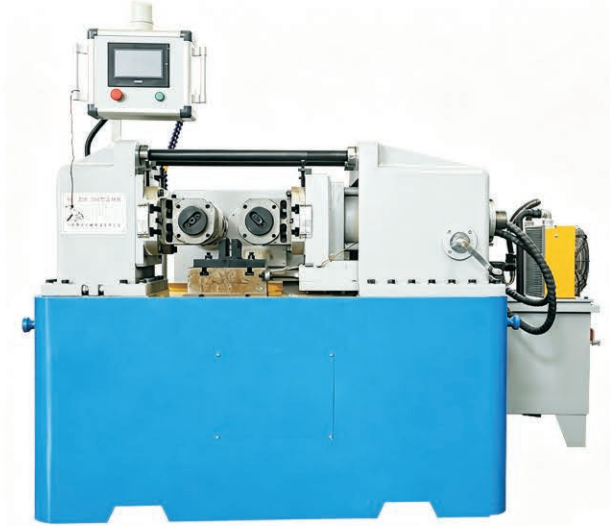
Thread rolling machine is reasonable in structure,manufacture sophisticated,convenient adjustment,stable operation,convenient repair,the price is reasonable.Radial processing can also be axial processing.Processing can be all kinds of thread,worm,module splines,ruled parts,netted parts,tumbing cylinder,an arc body and a rectangular,curved grooves,Wecomed by the users.

项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	400KN
最大滚压直径(Working Dia)	轴向 Φ80mm 径向 Φ100mm (Axial / Radial)
最大滚压螺距(Thread Distance max)	轴向 8mm 径向 10mm (Axial / Radial)
滚丝轮最大直径(Roller Dia max)	Φ 190-250mm
滚丝轮孔径(BD of Roller)	Φ85mm
滚丝轮最大宽度(Roller Width max)	200mm
主轴中心距(Center Distance of Main shaft)	220-350mm
主轴倾斜角(Dip Angle of Main Shaft)	± 10°
主轴转速(Rotary Speed of Main Shaft)	14、20、28、40 (r/min)
滚压动力(Rolling Power)	15kw
液压动力(Hydraulic Power)	7.5kw
冷却动力(Cooling Power)	0.09kw
整机质量(Weight)	5000kg
外形尺寸(Size)	2100 × 2380 × 1880mm

Z28-260型滚丝机

Z28-260 TYPE THREAD ROLLING MACHINE

Z28-260 型滚丝机主要用于滚压各种精密外螺纹、高强度标准件，包括普通螺纹，梯形螺纹及模数螺纹。适应滚压的材料：延伸率大于 10%，抗拉强度小于 1000N/mm² 的各种碳素钢、合金钢及有色金属。此机可根据用户需求配备自动送料装置。



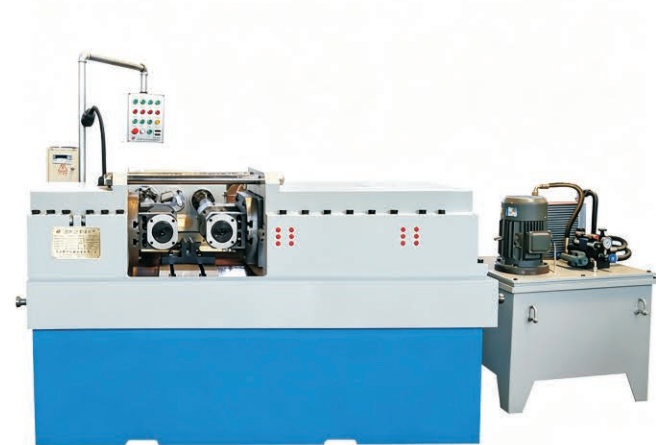
This model mainly is used for pressing precision standard parts of external thread and high strength,including regular thread, trapezoid thread and modulax thread. The objective material to be processed include carbon steel, alloy steel and nonferrous metal with elongation over 10% and tensile strength less than 1000N/mm². This machine can be based on user demand is equipped with automatic feeding device.

项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	260KN
滚压直径(Working Dia)	轴向 Φ65mm 径向 Φ90mm(Axial / Radial)
最大滚压螺距(Thread Distance max)	轴向 6mm 径向 8mm(Axial / Radial)
滚丝轮最大直径(Roller Dia max)	Φ220mm
滚丝轮孔径(BD of Roller)	Φ75mm
滚丝轮最大宽度(Roller Width max)	160mm
主轴中心距(Center Distance of Main shaft)	180-300mm
主轴倾斜角(Dip Angle of Min Shaft)	± 10°
主轴转速(Rotary Speed of Main Shaft)	20.32.53.86 (r/min)
滚压动力(Rolling Power)	11kw
液压动力(Hydraulic Power)	5.5kw
冷却动力(Cooling Power)	90w
整机质量(Weight)	3500kg
尺寸(Size)	1800 × 1950 × 1800mm

Z28-25型滚丝机

Z28-25 TYPE THREAD ROLLING MACHINE

Z28-25型滚丝机结构合理、制造精良、调整方便、工作稳定、维修方便、价格合理。可径向加工也可轴向加工。可加工各种螺纹、蜗杆、模数花键、直纹零件、网纹零件、滚光圆柱体、弧形体及各种矩形、弧形等凹槽，深受用户欢迎。



Thread rolling machine is reasonable in structure, manufacture sophisticated, convenient adjustment, stable operation, convenient repair, the price is reasonable. Radial processing can also be axial processing. Processing can be all kinds of thread, worm, module splines, ruled parts, netted parts, tumbling cylinder, an arc body and a rectangular, curved grooves, Wecomed by the users.

项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	250KN
最大滚压直径(Working Dia)	Φ80
滚丝轮最大直径(Roller Dia max)	Φ220
滚丝轮孔径(BD of Roller)	Φ75mm
滚丝轮最大宽度(Roller Width max)	180mm
主轴中心距(Center Distance of Main shaft)	200-300mm
主轴倾斜角(Dip Angle of Min Shaft)	± 10°
主轴转速(Rotary Speed of Main Shaft)	20.26.32.42.52.65 (r/min)
滚压动力(Rolling Power)	11kw
液压动力(Hydraulic Power)	5.5kw
冷却动力(Cooling Power)	90w
整机质量(Weight)	4000kg
最大滚压螺距(Maximum rolling pitch)	8mm
外形尺寸(Size)	1960 × 1930 × 1460mm

Z28-185型滚丝机

Z28-185 TYPE THREAD ROLLING MACHINE

Z28-185型滚丝机主要用于滚压各种精密外螺纹高强度标准件，包括普通螺纹，梯形螺纹及模数螺纹。适应滚压的材料：延伸率大于 10%，抗拉强度小于 1000N/mm² 的各种碳素钢、合金钢及有色金属。此机可根据用户需求配备自动送料装置。



This model mainly is used for pressing precision standard parts of external thread and high strength,including regular thread, trapezoid thread and modulus thread. The objective material to be processed include carbon steel, alloy steel and nonferrous metal with elongation over 10% and tensile strength less than 1000N/mm². This machine can be based on user demand is equipped with automatic feeding device.

项目(Item)		参数(Parameter)
滚丝螺纹规格 (Rolling thread scope)	最大直径(Maximum Diameter)	φ 64mm
	最大螺距(Maximum Pitch)	φ 6mm
滚压轮范围 (Range of rolling wheel)	外径(Outside diameter)	φ 210mm
	孔径(Aperture)	φ 75mm
	最大宽度(Maximum width)	160mm
最大滚压力(Maximum rolling pressure)		200KN
主轴(Spindle)	倾斜角(Angle Of Inclination)	± 10°
	传数(Transmit Data)	20/26/32/42/52/65 rpm
主轴传动功率(Spindle drive power)		11KW
液压传动功率(Hydraulic Power)		2.2KW
冷却泵(Cooling Pump)		90W
外形尺寸(Dimensions)		1800 × 1800 × 1450mm
重量(Weight)		2000kg

Z28-450型滚丝机

Z28-450 TYPE THREAD ROLLING MACHINE

Z28-450 型滚丝机主要用于滚压各种精密外螺纹，包括普通螺纹，梯形螺纹及模数螺纹，亦可对圆形工件进行成型，矫直、滚光、滚纹等滚压工作。适应滚压的材料：延伸率大于 10%，抗拉强度小于 1000N/mm² 的各种碳素钢，合金钢及有色金属。此机可根据用户需求配备自动送料装置。



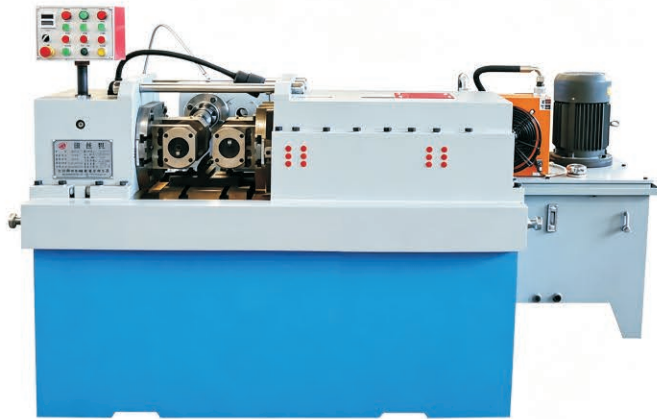
This machine is mainly used for various types of precision outer thread rolling, including the common thread, trapezoidal thread and modulus thread, workpiece can to circular shape, straightening, rolling wrinkles, light, and rolling work. Adapting rolling of materials: elongation and tensile strength than 10% less than 1000N/mm² of various carbon steel, alloy steel and non-ferrous metal. This machine can be based on user demand is equipped with automatic feeding device.

项目(Item)		参数(Parameter)
滚丝螺纹规格 (Rolling thread scope)	最大直径(Maximum Diameter)	120mm
	最大螺距(Maximum Pitch)	10mm
滚压轮范围 (Range of rolling wheel)	外径(Outside diameter)	260mm
	孔径(Aperture)	85mm
	最大宽度(Maximum width)	200mm
最大滚压力(Maximum rolling pressure)		450KN
主轴(Spindle)	倾斜角(Angle Of Inclination)	± 10°
	传数(Transmit Data)	变频调速
主轴传动功率(Spindle drive power)		15-6KW
液压传动功率(Hydraulic Power)		7.5KW
冷却水泵(Cooling water pump)		90W
外形尺寸(Overall dimensions)		2100 × 2000 × 1600mm
重量(Weight)		4000kg ± 50kg

Z28-15型滚丝机

Z28-15 TYPE THREAD ROLLING MACHINE

Z28-15型滚丝机主要用于滚压各种精密外螺纹高强度标准件，包括普通螺纹，梯形螺纹及模数螺纹。适应滚压的材料：延伸率大于10%，抗拉强度小于1000N/mm²的各种碳素钢、合金钢及有色金属。此机可根据用户需求配备自动送料装置。



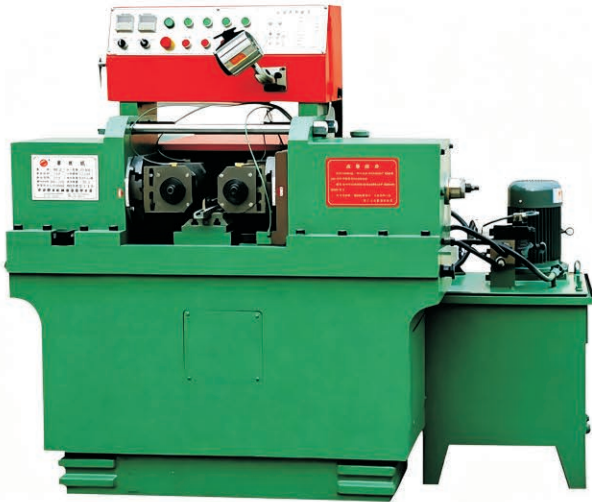
This model mainly is used for pressing precision standard parts of external thread and high strength,including regular thread, trapezoid thread and modulus thread. The objective material to be processed include carbon steel, alloy steel and nonferrous metal with elongation over 10% and tensile strength less than 1000N/mm². This machine can be based on user demand is equipped with automatic feeding device.

项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	150KN
径向滚压直径(Working Dia)	Φ48mm
最大滚压螺距(Thread Distance max)	4mm
滚丝轮最大直径(Roller Dia max)	Φ170mm
滚丝轮孔径(BD of Roller)	Φ54mm
滚丝轮最大宽度(Roller Width max)	100mm
主轴中心距(Center Distance of Main shaft)	120-240mm
主轴倾斜角(Dip Angle of Main Shaft)	±8°
主轴转速(Rotary Speed of Main Shaft)	36、47、60、78(r/min)
滚压动力(Rolling Power)	7.5kw
液压动力(Hydraulic Power)	5.5kw
冷却动力(Cooling Power)	90w
整机质量(Weight)	2400kg
尺寸(Size)	1600 × 1590 × 1140mm

Z28-16型滚丝机

Z28-16 TYPE THREAD ROLLING MACHINE

Z28-16型滚丝机主要用于滚压各种精密外螺纹高强度标准件，包括普通螺纹，梯形螺纹及模数螺纹。适应滚压的材料：延伸率大于10%，抗拉强度小于1000N/mm²的各种碳素钢、合金钢及有色金属。此机可根据用户需求配备自动送料装置。



This machine is mainly used for various types of precision outer thread rolling, including the common thread, trapezoidal thread and modulus thread, workpiece can to circular shape, straightening, rolling wrinkles, light, and rolling work. Adape rolling of materials: elongation and tensile strength than 10% less than 1000N/mm² of various carbon steel, alloy steel and non-ferrous metal. This machine can be based on user demand is equipped with automatic feeding device.

项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	160KN
径向滚压直径(Working Dia)	Φ48mm
最大滚压螺距(Thread Distance max)	4mm
滚丝轮最大直径(Roller Dia max)	Φ170mm
滚丝轮孔径(BD of Roller)	Φ54mm
滚丝轮最大宽度(Roller Width max)	100mm
主轴中心距(Center Distance of Main shaft)	120-240mm
主轴倾斜角(Dip Angle of Main Shaft)	±8°
主轴转速(Rotary Speed of Main Shaft)	30、47、60、78r(min)
滚压动力(Rolling Power)	5.5kw
液压动力(Hydraulic Power)	2.2kw
冷却动力(Cooling Power)	90w
整机质量(Weight)	1830kg
尺寸(Size)	1450 × 1520 × 1430mm

Z28-80A型无液压滚丝机

Z28-80A NON-HYDRAULIC
THREAD ROLLING MACHINE

Z28-80A 型无液压滚丝机是加工通丝（牙条）的专用设备，可加工 $\Phi 4\text{-}\Phi 16\text{mm}$ 通丝（牙条），特别对“紧定”的加工可提高成倍功效。克服了搓丝机加工“紧定”缩径弊病，可使“紧定”质量得到很大提高，通扣丝广泛适用于机械产品安装，龙骨装修配套、空调设施、通信设备安装等多项领域。此机可根据用户需求配备自动送料装置。



This model is the special equipment to process through bolt ranging from $\Phi 4\text{-}\Phi 16\text{mm}$.When dealing with clamping bolt,not only has the work efficient doubled,but also the quality increased by overcoming under gauge.The through bolt is widely used for mechanical installatioin,air conditioner mounting and communicatioins wquipment fitting.This machine can be based on user demand is equipped with automatic feeding device.

项目(Item)	参数(Parameter)
加工范围(Machining Range)	$\Phi 4\text{-}\Phi 16\text{mm}$
最大滚压力(Max. Rolling Pressure)	80kN
滚丝轮外径(Thread Rolling Die Outer Dia)	$\Phi 120\text{-}\Phi 170\text{mm}$
滚丝轮孔径(Thread Rolling Die Inner Bore)	$\Phi 54\text{mm}$
滚丝轮最大宽度(Roller Width max)	100mm
滚压螺距(Rolling pitch)	0.5-3mm
主轴中心距(Center Distance of Main shaft)	120-240mm
主轴倾斜角(Dip Angle of Main Shaft)	$\pm 5^{\circ}$
主轴转速(Rotary Speed of Main Shaft)	36、47、60、78(r/min)
主电机功率(Main Motor Power)	4kw
螺纹长度(Thread Length)	不限(Unlimited)
冷却动力(Cooling Power)	125w
整机质量(Weight)	1500kg
尺寸(Size)	1370 × 1330 × 1440mm

Z28-16型三轴滚丝机

Z28-16 THREE-SHAFT
THREAD ROLLING MACHINE

本机床主要有机身，三套完全相同的滚丝轴总成，三套完全相同的滑套油缸液压系统，传动机构，变速机构，电气系统，冷却系统等组成。机身支撑三个相同的油缸，缸底支撑三个相同的滚丝轴总成作同步进给和退回直线运动。完成工件的夹持，切入和松开退回工序；变速箱输出驱动动力三根滚丝轴同速同向转动，完成螺纹的滚压工序。



The machine is mainly composed of three identical sets of thread rolling shaft assemblies, three sets of identical sliding sleeve cylinder hydraulic systems, transmission mechanisms, shifting mechanisms, electrical systems, and cooling systems.The fuselage supports three identical cylinders, and the cylinder bottom supports three identical thread rolling shaft assemblies for synchronous feed and retraction linear motion. The clamping of the workpiece is completed, and the retracting process is cut in and released; the three output rolling shafts of the transmission output drive shaft rotate in the same direction at the same speed to complete the rolling process of the thread.

项目(Item)	参数(Parameter)
加工范围(Machining Range)	$\Phi 25\text{-}\Phi 80\text{mm}$
最大滚压力(Max. Rolling Pressure)	160kN
滚丝轮外径(Thread Rolling Die Outer Dia)	$\Phi 130\text{-}\Phi 160\text{mm}$
滚丝轮孔径(Thread Rolling Die Inner Bore)	$\Phi 54\text{mm}$
滚丝轮最大宽度(Roller Width max)	80mm
滚压螺距(Rolling pitch)	0.3-2.5mm
主轴中心距(Center Distance of Main shaft)	80-180mm
主轴倾斜角(Dip Angle of Main Shaft)	$\pm 5^{\circ}$
主轴转速(Rotary Speed of Main Shaft)	无级变速 0-76(r/min)
滚压动力(Rolling Power)	11kw
液压动力(Hydraulic Power)	2.2kw
冷却动力(Cooling Power)	90w
整机质量(Weight)	1900kg
尺寸(Size)	1400 × 1160 × 1500mm

液压三轴式滚丝机
HYDRAULIC THREE-ROLLER
THREAD ROLLING MACHINE

液压三轴式滚丝机，专为薄壁管件、空心件及实心圆棒的外螺纹、网纹、直纹滚压设计。采用三滚丝轮同步进给结构，加工过程受力均匀，有效避免管件缩径变形，适合精密管件螺纹、空心螺栓、油管接头等工件的成型加工。本机采用液压驱动进给，运行稳定、噪音低，可选配自动送料装置，大幅提升生产效率。

Hydraulic 3-roll Thread Rolling MachineDesigned for rolling external threads, knurls and straight patterns on thin-walled pipes, hollow parts and solid bars.Three synchronized rollers ensure uniform force to avoid pipe necking, ideal for precision pipe threads, hollow bolts and tubing fittings.Hydraulic feed for stable, low-noise operation. Optional automatic feeding available to boost productivity.

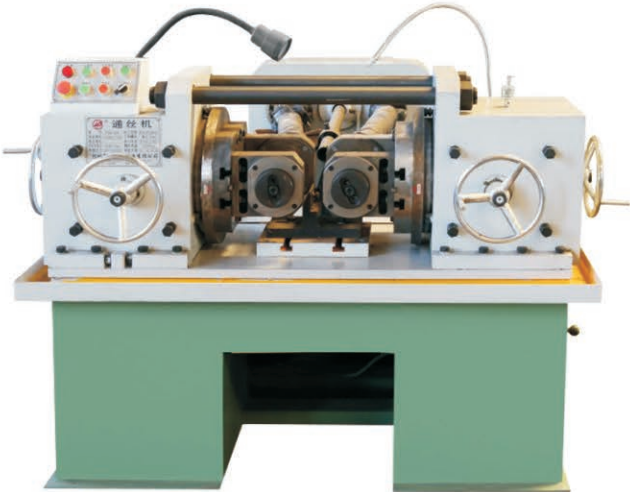


项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	16KN
加工直径范围(Working Dia)	8*40mm
加工螺距范围(Thread Distance max)	0.5-2mm
滚丝轮最大直径(Roller Dia max)	38-80mm
滚丝轮孔径(BD of Roller)	18-25.4-30mm
滚丝轮最大宽度(Roller Width max)	10-45mm
主轴中心距(Center Distance of Main shaft)	80-180mm
主轴倾斜角(Dip Angle of Main Shaft)	± 5°
主轴传送功率(Spindle Transmission Power)	3-6kw
液压传动功率(Hydraulic Transmission Power)	1.5kw
主轴转度(Spindle Speed)	可调(Adjustable)
液压进给力(Hydraulic Feed Force)	100KN
整机质量(Weight)	650kg
尺寸(Size)	1320 × 1050 × 120mm

TZ8-20型通丝机
TZ8-20 FULLY THREADED
ROD MACHINE

本机主要用于滚压建筑、矿山及其它螺距穿丝设备。适应于滚压的材料为延伸率大于 10%，抗拉强度小于 1000N/mm² 的各种碳素钢、合金钢及有色金属。此机可根据用户需求配备自动送料装置。

This machine is mainly used for precision thread rolling in construction, mining, and other industrial applications, including large-pitch through-thread fasteners.It is suitable for processing carbon steel, alloy steel, and non-ferrous metals with elongation >10% and tensile strength <1000 N/mm².An optional automatic feeding device can be equipped upon request to improve production efficiency.



项目(Item)	参数(Parameter)
最大滚压力(Pressure of roller max)	200KN
径向滚压直径(Working Dia)	Φ8-36mm
径向进给(Parallel to Spindle Axis)	8mm
滚丝轮最大直径(Roller Dia max)	Φ220mm
滚丝轮孔径(BD of Roller)	Φ75mm
滚丝轮最大宽度(Roller Width max)	80mm
主轴直径(Spindle Diameter)	75mm
主轴键宽(Spindle Key Width)	20mm
主轴中心距(Spindle Center Distance)	150-230mm
主轴转数(Spindle Speed)	19.5、24.5、30.4(r/min)
最大倾斜角(Max Tilt Angle)	± 10°
进给速度(Feed Speed)	最大160mm/s
整机质量(Weight)	2200kg
尺寸(Size)	1880 × 1500 × 1050mm

SJ-16型缩径机

SJ-16 SHRINKAGE REDUCING MACHINE

本机床属无切削加工设备，具有生产效率高、工艺简单、易于操作、节约原材料、质量稳定等优点。

This machine is a non-cutting processing equipment, featuring high production efficiency, simple process, easy operation, raw material savings, and stable quality.



项目(Item)	参数(Parameter)	项目(Item)	参数(Parameter)
缩径范围(Necking range)	Φ 16- Φ 24mm	缩径后延伸率(Elongation after necking)	10%- 15%
缩径长度(Necking length)	10-200mm	工作效率(Working efficiency)	6-9 pcs/min
缩径幅度(Necking reduction)	≤2mm	主电机功率及转速(Main motor)	11kW, 1460 r/min
整机重量(Net weight)	1500kg	外形尺寸(Overall dimensions)	2000 × 1600 × 1360mm

SJ-36型缩径机

SJ-36 SHRINKAGE REDUCING MACHINE

本机型为无切削液压成型设备，效率高、省原料，可提升钢材强度，解决车床剥皮的强度缺陷。

The SJ-36 Necking Machine is a non-cutting, high-efficiency hydraulic forming equipment that improves material strength and consistency.



项目(Item)	参数(Parameter)	项目(Item)	参数(Parameter)
缩径范围(Necking range)	Φ 10- Φ 36mm	缩径后延伸率(Elongation after necking)	10%- 15%
缩径长度(Necking length)	10-300mm	工作效率(Working efficiency)	3-7pcs/min
缩径幅度(Necking reduction)	≤2mm	主电机功率(Motor Power)	11KW
整机重量(Net weight)	2000kg	外形尺寸(Overall dimensions)	1860 × 1500 × 1480mm

SJ-46型缩径机

SJ-46 SHRINKAGE REDUCING MACHINE

本机床属无切削加工设备，具有生产效率高、工艺简单、易于操作、节约原材料、质量稳定等优点。

This machine is a non-cutting processing equipment, featuring high production efficiency, simple process, easy operation, raw material savings, and stable quality.



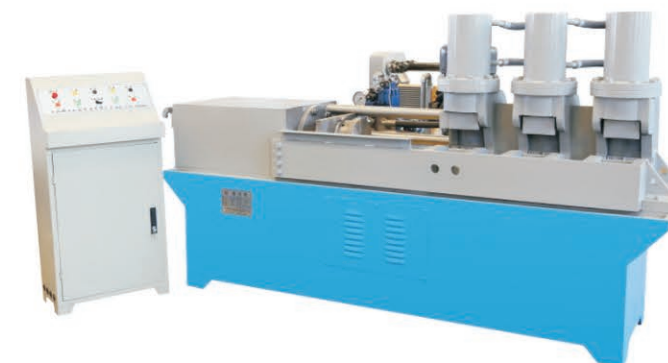
项目(Item)	参数(Parameter)	项目(Item)	参数(Parameter)
缩径范围(Necking range)	Φ 12- Φ 45mm	缩径后延伸率(Elongation after necking)	10%- 15%
缩径长度(Necking length)	10-400mm	液压最高压强(Max Hydraulic Pressure)	18Mpa
缩径幅度(Necking reduction)	≤3mm	主电机功率及转速(Main motor)	18.5KW, 1470 r/min
整机重量(Net weight)	3000kg	外形尺寸(Overall dimensions)	2200 × 1700 × 1500mm

SJ-60型缩径机

SJ-60 SHRINKAGE REDUCING MACHINE

本机型为无切削液压成型设备，效率高、省原料，可提升钢材强度，解决车床剥皮的强度缺陷。

The SJ-60 Necking Machine is a non-cutting, high-efficiency hydraulic forming equipment that improves material strength and consistency.



项目(Item)	参数(Parameter)	项目(Item)	参数(Parameter)
缩径范围(Necking range)	Φ 12- Φ 60mm	液压最高压强(Max Hydraulic Pressure)	25Mpa
缩径长度(Necking length)	0-400mm	工作效率(Working efficiency)	4-7pcs/min
缩径幅度(Necking reduction)	≤3.5mm	主电机功率及转速(Main motor)	22KW, 1460 r/min
整机重量(Net weight)	3000kg	外形尺寸(Overall dimensions)	2600 × 1500 × 1650mm

ZMJ-624型冷轧麻花锚杆机

ZMJ-624 COLD ROLLED TWIST ANCHOR BOLT MACHINE

ZMJ-624 型冷轧麻花锚杆机是加工生产麻花锚杆的专用设备，它集锚杆锚头的压扁、自动机械扭花为一体，将麻花锚杆头部一次性连续加工完成。该机设计合理、制造精良、结构紧凑、操作方便、生产效率高，并能够提高所生产的麻花锚杆的强度。



The ZMJ-624 Cold Rolled Twist Anchor Bolt Machine is specialized equipment for producing twist anchor bolts. It combines head flattening and automatic twisting into one continuous process, completing the bolt head in a single pass. With reasonable design, compact structure, easy operation and high efficiency, it also improves the strength of the produced anchor bolts.

项目(Item)		参数(Parameter)	
锚杆直径(Bolt diameter)		150KN	
滚压长度(Rolling length)		Φ48mm	
效率(Efficiency)		4mm	
扭花速度(Twisting speed)		Φ170mm	
总动力(Total power)		Φ54mm	
整机质量(Net weight)		100mm	
外形尺寸Overall dimensions		120-240mm	
压扁厚度(Crushing thickness)	Φ12	可轧厚度(Rolling thickness)	6mm
压扁厚度(Crushing thickness)	Φ14	可轧厚度(Rolling thickness)	7mm
压扁厚度(Crushing thickness)	Φ16	可轧厚度(Rolling thickness)	8mm
压扁厚度(Crushing thickness)	Φ18	可轧厚度(Rolling thickness)	10mm
压扁厚度(Crushing thickness)	Φ20	可轧厚度(Rolling thickness)	12mm
压扁厚度(Crushing thickness)	Φ22	可轧厚度(Rolling thickness)	14mm
压扁厚度(Crushing thickness)	Φ24	可轧厚度(Rolling thickness)	14mm

COMPANY STRENGTH
公司实力



公司环境 Company Environment



公司环境 Company Environment



工厂环境 Factory Environment



办公场景 Office Scenes

