金固机械
JINGU MACHINERY

专业的团队/精心的设计/领先的产品
Professional team/Elaborate design/Leading products

JIANGYIN JINGU MACHINERY MOULD CO.,LTD
江阴市金固机械模具有限公司

地址：江阴市南闸镇东盟科技园东盟路20号
Add:NO.20Dongmeng Road,Nanzha Street,Jiangyin City,Jiangsu province china.
电话（Tel）:+86-0510-86118599
传真（Fax）:+86-0510-86112529
邮箱（Email）：jingu@nailmachinery.com
网址：www.chinajingu.com
www.nailmachine.com
Whatsapp:+8613771236661

江阴市金固机械模具有限公司
JIANGYIN JINGU MACHINERY MOULD CO.,LTD.

企业简介
COMPANY INTRODUCTION

江阴市金固机械模具有限公司建于1988年，系机械工业部定点生产企业，国家模具协会会员。公司占地面积18000m²，厂房15000m²。本公司主要生产高速制钉机、高速滚丝机、全自动高速卷钉机、塑排钉机、纸排钉机、高速拉丝机等产品及相应的配套模具。本公司及产品通过了ISO9001质量管理体系认证、CE认证等多项国际认证，拥有十多项实用新型专利，产品销往全国各地，并出口美国、欧洲、亚洲、南美洲等世界各地，深受广大用户的欢迎。

本公司技术力量雄厚，拥有多名设计工程师及调试技术人员，公司自主研发并引进国外先进技术生产的产品广泛用于五金、制钉、标准件等行业，具有操作方便、质量稳定、使用寿命长等优点，在国内外同类产品中具有领先地位.

公司总经理偶国琪热忱欢迎新老客户光临！

领军行业 开拓未来

做世界最专业的制钉配套机械，用心创造、主动营销、感动服务，坚持走品牌化发展道路。

To be the most professional nail machinery manufacturer in the world, intention to create, active marketing, moving services, adhere to the road of brand development.

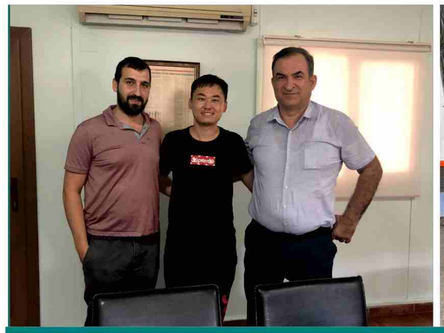
JIANGYIN JINGU MACHINERY MOULD CO.,LTD is established in 1988, is a designated manufacturer of the Ministry of Machinery Industry and a member of the National Mould Association.The company covers an area of 18,000m2 and the workshop is 15,000m2.The company mainly produces high-speed nail making machine, high-speed thread rolling machine, automatic high-speed coil nail machine, plastic strip nail machine, paper strip nail machine, high-speed wire drawing machine and other products and the corresponding supporting molds.The company and its products have passed ISO9001 quality management system certification, CE certification and other international certifications, and have more than ten utility model patents.The products are sold all over the country and exported to the United States, Europe, Asia, South America and other parts of the world, and are welcomed by the vast number of users.

The company has a strong technical force, with a number of design engineers and commissioning technicians, the company's independent research and development and the introduction of foreign advanced technology to produce products widely used in hardware, nail making, standard parts and other industries, with easy operation, stable quality, long service life and other advantages, has a leading position in similar products at home and abroad.

Mr. Ou Guoqi, general manager of the company, warmly welcomes new and old customers to visit!

金固机械 JINGU MACHINERY

生产车间环境
Working environment



技术研发
Technology research and development

精工品质 畅想完美科技精彩

SUPERIOR QUALITY

Expect perfect,wonderful technology

JG-D70 高速制钉机
JG-D70 Nail Making Machine

技术参数
Technical Specifications:

工作电压 Power Supply(v)	AC380V	生产速度 Speed(PCS/minute)	850只/分钟 850(PCS/minute)
总功率 Total Power(kw)	7KW	润滑系统 Lubrication System	32#润滑油 32#Gear Oil
制钉直径 Diameter of Nail(mm)	φ1.8-2.5mm	总重量 Total Weight(KG)	3200KG
制钉长度 Length of Nail(mm)	25-70mm	主机外形尺寸 Overall Dimension(mm)	1850x1100x1100mm

金固机械 JINGU MACHINERY

JG-D90 高速制钉机
JG-D90 Nail Making Machine

技术参数
Technical Specifications:

工作电压 Power Supply(v)	AC380V	生产速度 Speed(PCS/minute)	800只/分钟 800(PCS/minute)
总功率 Total Power(kw)	7KW	润滑系统 Lubrication System	32#润滑油 32#Gear Oil
制钉直径 Diameter of Nail(mm)	φ1.8-3.5mm	总重量 Total Weight(KG)	3200KG
制钉长度 Length of Nail(mm)	40-90mm	主机外形尺寸 Overall Dimension(mm)	1850x1100x1100mm

JG-D130 高速制钉机
JG-D130 Nail Making Machine

技术参数
Technical Specifications:

工作电压 Power Supply(v)	AC380V	生产速度 Speed(PCS/minute)	550只/分钟 550(PCS/minute)
总功率 Total Power(kw)	9KW	润滑系统 Lubrication System	32#润滑油 32#Gear Oil
制钉直径 Diameter of Nail(mm)	φ<4.5mm	总重量 Total Weight(KG)	3300KG
制钉长度 Length of Nail(mm)	75-130mm 30-80mm	主机外形尺寸 Overall Dimension(mm)	2100x1100x1100mm

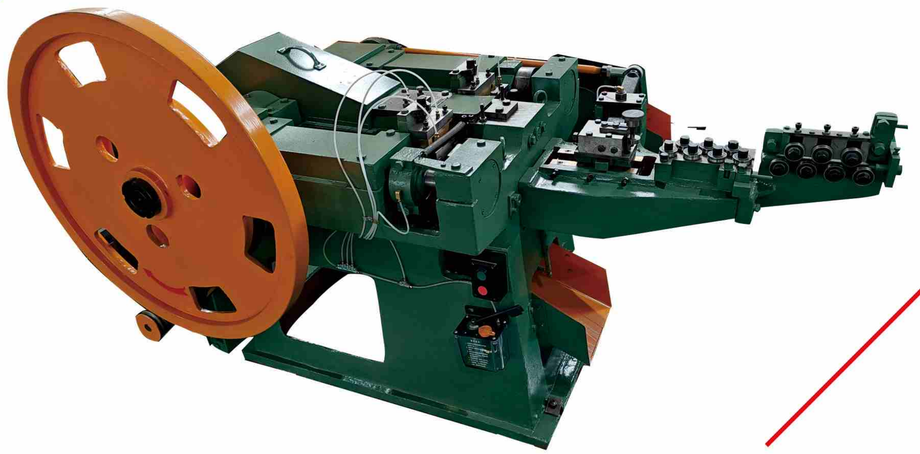
金固机械 JINGU MACHINERY

JG-D160 高速制钉机
JG-D160 Nail Making Machine

技术参数
Technical Specifications:

工作电压 Power Supply(v)	AC380V	生产速度 Speed(PCS/minute)	450
总功率 Total Power(kw)	12.5kw	润滑系统 Lubrication System	32#润滑油
制钉直径 Diameter of Nail(mm)	Φ<5.5mm	总重量 Total Weight(KG)	3500kg
制钉长度 Length of Nail(mm)	130-160mm	主机外形尺寸 Overall Dimension(mm)	2300*1100*1100

JG-D 系列普通制钉机
JG-D Nail Making Machine



技术参数
Technical Specifications:

	单位Unit	711	712	713	714	715	716
最大制钉直径 Max. dia. of nail	mm	1.6	2.8	3.1	4.5	5.5	6.0
最小制钉直径 Min. dia. of nail	mm	0.9	1.2	1.8	2.8	2.8	4.1
最大制钉长度 Max. length of nail	mm	25	50	75	100	130	150
最小制钉长度 Min. length of nail	mm	9	16	30	50	50	100
生产速度 Production speed	Pcs/min	450	300	280	260	220	220
电机功率 Motor power	KW	1.5	2.2	3	4	5.5	10
总重量 Total weight	KG	1200	1450	1800	2000	2600	5500
外型尺寸 Dimension	mm	1500*1300*1200	1700*1300*1400	2000*1400*1400	2200*1600*1650	3200*2000*1700	3220*1838*1545

金固机械 JINGU MACHINERY

GGS-2000 高速滚丝机
GGS-2000 High-speed Thread Rolling Machine

技术参数
Technical Specifications:

工作电压 Power Supply(v)	AC380V	滚钉直径 Diameter of Rolling Nail	1.8-3.8
总功率 Total Power(kw)	9	滚钉长度 Lenght of Nail(mm)	<100
总重量 Total Weight(KG)	1500	速度 Speed(pcs/minute)	2600
外形尺寸 Overall Dimension(mm)	1500x1850x1600mm		

GGS-C 高速滚丝机
GGS-C Thread Rolling Machine

本公司生产的高速滚丝机是根据美国进口机原理研发制造，采用主轴、箱体变速一体化，箱体内机油循环冷却，具有精度高、产量高、质量稳定、经久耐用、操作方便等优点。该机配套各类专用模具，可以生产各类异型钉类，主要用于螺纹钉、环纹钉等新型钉类。

The high-speed wire rolling machine produced by our company is developed and manufactured based on the principle of imported machines from the United States. It adopts an integrated spindle and gearbox speed, and the oil inside the gearbox is circulated and cooled. It has the advantages of high precision, high output, stable quality, durability, and easy operation. This machine is equipped with various specialized molds and can produce various types of irregular nails, mainly used for new types of nails such as threaded nails and ring shaped nails.

技术参数
Technical Specifications:

电源电源 Power Supply(v)	Ac380	滚钉直径 Diameter of Rolling Nail	1.8-4.5
电机功率 Motor Power(kw)	5.5	钉身长度 Lenght of Nail(mm)	<100
主轴直径 Diameter of main shaft(mm)	130	生产速度 Production Speed(pcs/minute)	1200
总重量 Total Weight(KG)	1500	外形尺寸 Overall Dimension(mm)	1400x1500x1600mm

金固机械 JINGU MACHINERY

JG-GZ卷钉机
JG-GZ COIL NAIL MACHINE

技术参数
Technical Specifications:

工作电压 Power Supply(V)	AC380V-440V
总功率 Total Power(KW)	12KW
制钉直径 Diameter of Nail(mm)	1.8-4.0mm
制钉长度 Length of Nail(mm)	25-100mm
生产速度 Speed(PCS/min)	2700pcs/min
空气压力 Air Pressure(KG/m2)	5KG
总重量 Total Weight(KG)	2000KG
主机外形尺寸 Overall Dimension(mm)	4500x3500x3000mm

JG-100N 全自动高速卷钉机
JG-100N Automatic High-speed Coil Nails Machine

本卷钉机是全自动高频高速焊接设备。将铁钉置于加料斗中自动下料，由振动盘将钉按顺序排列后经下料轨道进入焊接成线排钉，然后自动浸油漆防锈、烘干及计数自动卷成卷状（平顶型及宝塔型），依设定的每卷支数自动剪断，由操作人员将成品包装。本设备采用进口的可编程序控制器和触摸式图形显示器等高科技产品，对系统中缺料、漏钉、计数、剪料等工艺流程进行自动检测，使整个系统准确、可靠、品质稳定。

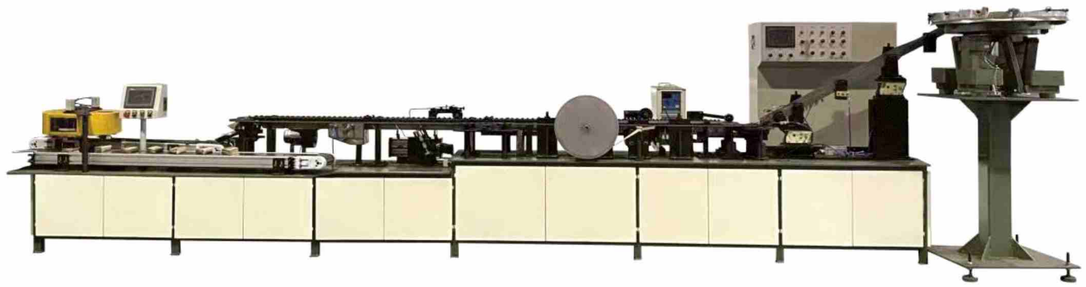
. Place the iron nails in the feeding hopper for automatic feeding. The nails are arranged in order by a vibrating disc and then welded into a row of nails through the feeding track. Then, they are automatically coated with paint to prevent rust, dried, and counted, and automatically rolled into rolls (flat top and pagoda types). They are automatically cut according to the set number of pieces per roll, and the finished products are packaged by the operator. This device adopts high-tech products such as imported programmable controllers and touch graphics displays to automatically detect processes such as missing materials, missing nails, counting, and cutting in the system, ensuring the accuracy, reliability, and stable quality of the entire system.

技术参数
Technical Specifications:

电源电源 Power Supply(v)	Ac380	滚钉直径 Diameter of Rolling Nail	1.8-4.5
总功率 Total Power(kw)	8	钉身长度 Lenght of Nail(mm)	<130
空气压力 Air Pressure(KG/M2)	5	生产数量（只/分） Production Quantity(pcs/minute)	2800
总重量 Total Weight(KG)	1500	外形尺寸 Overall Dimension(mm)	2700x1500x2500mm

金固机械 JINGU MACHINERY

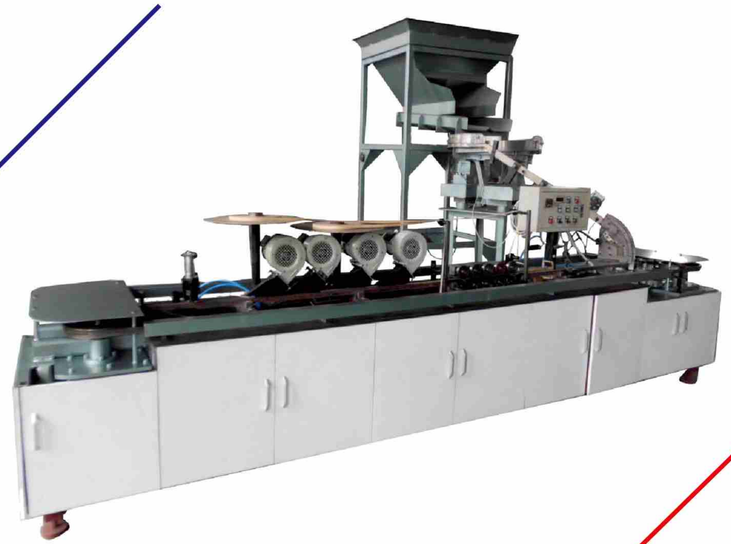
JG-ZD 纸排钉机
JG-ZD Paper Strip Nail Machine



技术参数
Technical Specifications:

工作电源 Power Supply(v)	三相Ac380	钉身长度 Lenght of Nail(mm)	50-100
总功率 Total Power(kw)	12	滚钉直径 Diameter of Rolling Nail	2.5-4.0
空气压力 Air Pressure(KG/M2)	6	钉角度 Degree Of Nail	28-34度
总重量 Total Weight(KG)	2000	速度（只/分） Speed(pcs/minute)	1200
		外形尺寸 Overall Dimension(mm)	6000x1200x2000mm

JG-ZQ 全帽纸排钉机
JG-ZQ Full Head Paper Strip Nail Machine



技术参数
Technical Specifications:

工作电源 Power Supply(v)	三相Ac380	钉身长度 Lenght of Nail(mm)	35-100
总功率 Total Power(kw)	12	滚钉直径 Diameter of Rolling Nail	2.0-4.0
空气压力 Air Pressure(KG/M2)	5	钉角度 Degree Of Nail	0-34度
总重量 Total Weight(KG)	2000	速度（只/分） Speed(pcs/minute)	1500
		外形尺寸 Overall Dimension(mm)	5500x3000x2500mm

金固机械 JINGU MACHINERY

JG-SP-100/160 塑排钉机
JG-SP-100/160 Plastic Strip Nail Machine

技术参数
Technical Specifications:

工作电源 Power Supply(v)	Ac380	钉角度 Degree Of Nail	21
总功率 Total Power（kw）	13	生产数量（只/分） Production Quantity(pcs/minute)	1200
空气压力 Air Pressure(KG/M2)	5	钉身长度 Lenght of Nail(mm)	50-100 100-160
热溶温度 Hot Melting Temperature度	0-400	滚钉直径 Diameter of Rolling Nail	2.5-4.0
总重量 Total Weight(KG)	1600	工作面积 Work Area(mm)	2800x1800x2500mm

JG-SJ塑卷钉机
JG-SJ PLASTIC COIL NAIL MACHINE

技术参数
Technical Specifications:

工作电压 Power Supply	AC380V
角度 Angle	0-15°
速度 Nail Capacity	1500支/分钟
功率 Power	3kw
重量 Weight	2000KG
尺寸 Dimension	4000x2000x1600mm

金固机械 JINGU MACHINERY

JG-SSL 型升降上料机
JG-SSL Nail Feeding Machine

技术参数
Technical Specifications:

电源 Electric Power	AC220V /50Hz	旋转角度 Rotation Angle	180
总功率 Total Power	1.55KW	工作面积 Work Area(mm)	1300x130x3000mm
送料高度 Feeding Height	1500-2000mm	重量 Weight	320Kg

JG-CSL型磁性上料机
JG-CSL Nail Feeding Machine

技术参数
Technical Specifications:

送料速度 Feeding Speed	3000pcs/minute	主电机 Main Feeding motor	1.5Kw,i=1/60
钉子长度 Nail Length	19-130mm 3/4"to5"	电源 Electric Power	3Phase 380V 50Hz
磁铁类型 Magnet Type	铁氧体磁链 Ferrite Magnet Chain Feeding Type	工作面积 Working Area	1900Lx660Wx2400Hmm
滑道类型 Sliding Type	不锈钢滑道 Stainless Chute Sliding	重量 Weight	800Kg
送料高度 Feeding Height	1650-2500mm		

LZ-8/560 直进式连续拉丝机系列
LZ-8/560 Straight Line Drawing Machine

本公司生产的直进式拉丝机是引进国外先进技术，吸收消化后研制出的高档次的特别适合于拉拔高强度、高性能要求的拉丝设备。主要适用于预应力钢绞线、钢窗线、胎圈钢丝、制绳钢丝、弹簧钢丝、不锈钢丝、气保焊丝、埋弧焊丝等产品的生产。该系列拉丝机拉拔卷筒直径为φ350-1200mm，最大进线直径可达φ16mm，最小直径可为φ0.7mm

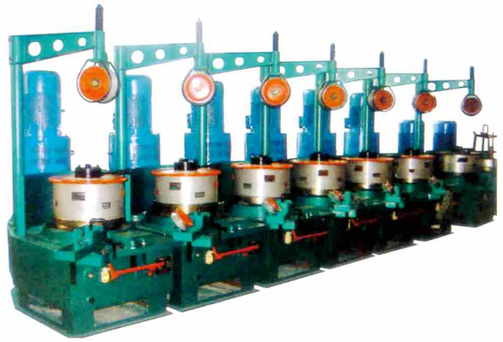
The straight wire drawing machine produced by our company is a high-end drawing equipment developed by absorbing and digesting advanced foreign technology, which is particularly suitable for drawing high-strength and high-performance requirements. Mainly suitable for the production of prestressed steel strands, steel window wires, bead wires, rope making wires, spring wires, stainless steel wires, gas shielded welding wires, submerged arc welding wires, and other products. The diameter of the drawing drum of this series of wire drawing machines is φ 350-1200mm, with a maximum inlet diameter of up to φ 16mm, the minimum diameter can be φ 0.7mm

技术参数
Technical Specifications:

项目Items	单位Unit	LZ8/900	LZ8/800	LZ8/700	LZ8/560	LZ8/400
卷筒直径 Diameter of capstan	mm	900	800	700	560	400
拉拔道次 Drawing dies	time	9	9	9	10	10
最大进线直径 Max wire diameter	mm	φ14-8	φ10-8	φ8-6.5	φ6.5-5.5	φ2.8-2.0
最小出线直径 Min outlet diameter	mm	φ5-3	φ4-3	φ3-2.5	φ2-1.8	φ1-0.8
拉拔速度 Drawing speed	m/minute	3	360	480	720	840
进线强度 Into the line intensity	Mpa	≤1300	≤1300	≤1300	≤1300	≤1300
总压缩率 The total compression ratio	%	87.24-85.94	84-85.94	85.94-85.21	90.53-89.29	87.24-84
平均压缩率 Average compression ratio	%	20.48-19.58	18.42-19.58	19.58-19.13	21.00-20.02	18.61-16.74
电机功率 Motor power	Kw	110-90	95-55	75-55	45-22	75-7.5

注：拉拔道次与卷筒直径可根据用户要求制定
Note:The drawing pass with the drum diameter can be customized according to user requirements

LW-6/560 滑轮式拉丝机
LW-6/560 Pulley Wire Drawing Machine



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技术参数
Technical Specifications:

项目Items		LW1-1-6/560	LW1-1-7/450	LW1-1-6/350
拉制材料强度	Strength of the material drawn	b≥110kg/mm²以上	128kg/mm²	b≥140kg/mm²以上
最大进料直径	Max wire diameter	6.5mm	3.4mm	2.5mm
最小出料直径	Min outlet diameter	2mm	1mm	0.75mm
拉拔道次	Drawing dies	1-6	1-7	1-6
卷筒直径	Diameter of capstan	/560	/450	/350
平均压缩率	Average compression ratio	30%左右	20%左右	21%左右
总压缩率	The total compression ration	78-88.5%左右	77.9%左右	78%左右
成品卷筒最大线速度	Finished max speed reel	245m/minute	346.9m/minute	200m/minute
主机总功率	Motor power	18.5-30Kw	7.5-11kw	7.5-11Kw
设备总量（约）	Equipment total(about)	2000Kg	1500kg	1000Kg
外形尺寸	Dimensions	1700X1150X1750mm	1520X810X1700mm	1400X800X1500mm

拉丝机辅件
Wire Drawing Machine Accessory

对焊机
Butt-welding Machine

轧尖机
Pointing machine

技术参数
Technical Specifications:

型号 Type	轧尖范围（Range）
FZ-1-4	φ1-4mm
FZ-1-6.5	φ1-6.5mm
FZ-3-8	φ3-8mm
FZ-3-16	φ3-16mm

型号 Type	焊接范围 The Weldir Range				输入功率 Power
UN-1-4	铜 copper	0.8-3mm	铁 iron	φ1-4mm	3kw
UN-2-6.5	铜 copper	φ4mm	铁 iron	φ2-6.5mm	5kw
UN-3-8	铜 copper	φ5mm	铁 iron	φ3-8mm	7kw
UN-4-10	铜 copper	φ6mm	铁 iron	φ4-10mm	10kw
UN-10-14	铜 copper	φ8mm	铁 iron	φ10-14mm	25kw

JG-PD抛光机
JG-PD Nail Polishing Machine

技术参数
Technical Specifications:

工作电源 Power Supply	380V/50HZ
总功率 Total Power	5.5KW
抛钉容量 Nail Capacity	800KG
抛桶重量 Bucket Weight	300KG
总重量 Total Weight	1500KG
机身尺寸 Dimension	2360x1700x2400mm

金固机械 JINGU MACHINERY

美国振动盘 American style vibrator φ950mm

美国振动盘 American style vibrator φ750mm

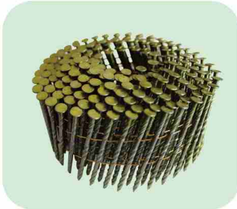
环牙模具 Ring mould

螺纹模具 Screw mould

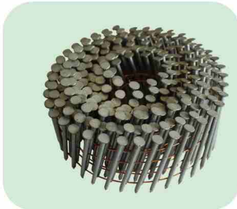
承钉轮 Nail wheel

高速滚丝机模具
High speed thread rolling machine mould

卷钉
Galvanized coil nail

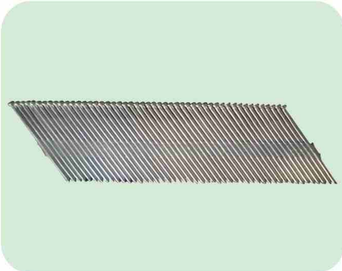


卷钉
Screw nail



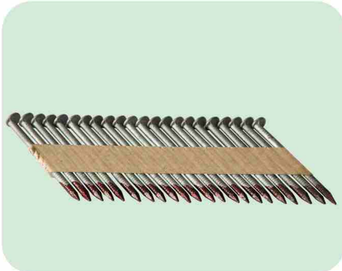
卷钉
HDG coil nail

卷钉
Stainless steel coil nail

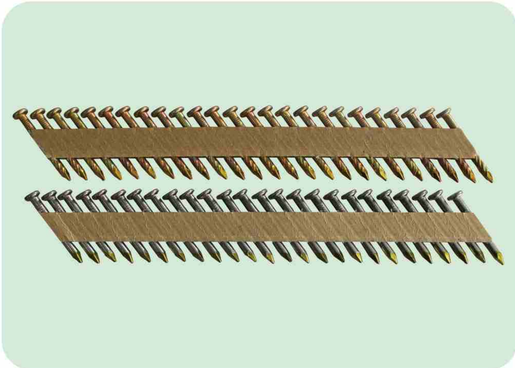


Da钉 DA nail

纸排钉 D head Paper strip nail

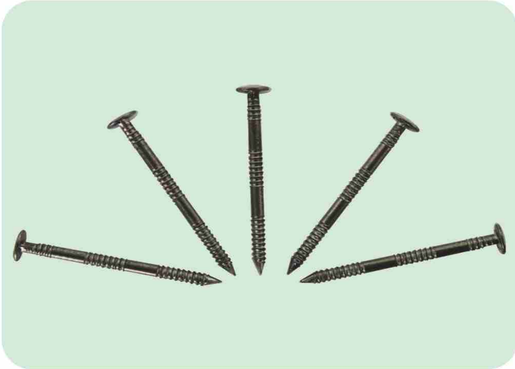


偏帽纸排钉 Offset head Paper strip nail

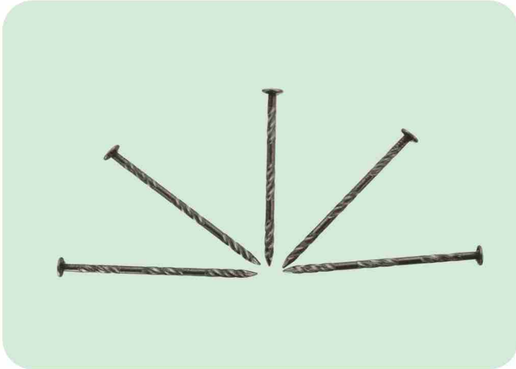


全帽间隔纸排钉 Joist hanger nail

塑排钉 Plastic strip nail



环纹 Ring



螺纹 Screw

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专业的团队/精心的设计/领先的产品
Professional team/Elaborate design/Leading products