



COMPANY PROFILE

公司简介

江苏博凡科，坐落于江苏徐州，地理位置得天独厚，厂房占地面积60亩，距离徐州观音国际机场仅50公里，距京沪陇海高铁站徐州东站不过40公里，京沪高速连霍高速京福高速穿插而过交通便利，连接世界。这里是技术与创新的交汇点，是专业生产不锈钢紧固件的卓越基地。

作为台湾普润特五金与苏州永创紧固件强强联合的结晶，江苏博凡科是一家集研发、生产、销售与服务于一身的外资高新技术企业。公司凭借其在创新领域的深厚积累，已荣获国家专利56项，彰显了强大的自主研发能力和技术领先优势。公司配备有5000吨自动化仓储系统，确保供应链高效流畅，大幅提升了响应速度与服务能力。

江苏博凡科精密五金科技有限公司，二十余载深耕不锈钢紧固件领域，以卓越品质享誉业内。遵循GB、DIN、ISO、GIS、ANSI、ASME等国际标准，公司不仅获得德国PED、RHS、SVHC认证，更坚持高标准管理，确保品质恒久如一。作为江苏省高新技术企业的佼佼者，江苏博凡科研发中心持续强化科研力量，汇聚20多位顶尖技术专家，打造一流现代化研发平台，矢志创新，精准对接市场需求。

专注于精密电子螺丝、螺栓、螺母、自攻钉、木螺丝、纤维板螺钉、干壁钉、机螺钉、钻尾钉、铆钉、非标件等一系列高品质紧固件的制造超过5000种。这些产品凭借其卓越性能与可靠性，深入应用于新能源、造船、电子、高端智能装备、海洋工程、轨道交通、医疗器械、电子通讯、军工、航空、核电、电力、石化、畜牧、建筑等多个重点行业，以及国内外众多标志性重大项目之中。

作为民族品牌的佼佼者，江苏博凡科的产品已扬帆海外，赢得了欧美、澳洲等十多个国家外商的广泛赞誉，年销售额突破5亿元人民币，展现了“小螺丝，大乾坤”的非凡影响力。我们深知，每一枚螺丝虽小，却承载着连接世界的重任，蕴含着推动时代进步的巨大能量。

展望未来，江苏博凡科不忘初心，牢记使命，继续作为行业先锋，致力于技术创新与品质提升，以“小螺丝，大作为”之信念，为全球客户提供更优质的紧固解决方案，携手各界伙伴，共同紧固未来，书写属于中国智造的辉煌篇章。

With the unique geographic location, Jiangsu Perfect Precision Hardware Technology Company is located in Xuzhou, Jiangsu Province, covering an area of 60 acres. It is only 50 km away from Xuzhou Guanyin International Airport and less than 40 km from Xuzhou East Railway Station, which is connected to the Beijing-Shanghai Longhai High-Speed Railway. The Beijing-Shanghai Expressway, the Lian Huo Expressway and Beijing-Fuzhou Expressway are intersected, it is well-connected to the world because of the convenient transportation. This is the intersection of technology and innovation, an outstanding base for the professional production of stainless-steel fasteners.

As a result of the strong alliance between Taiwan Bright Hardware Limited and Suzhou Crever Fasteners Factory, Jiangsu Perfect Precision Hardware Technology company is a foreign-funded high-tech enterprise that integrates R&D, production, sales, and services. With its profound accumulation in the field of innovation, our company has obtained 56 national patents, demonstrating its strong independent R&D capabilities and technological leadership. Our company is equipped with 5,000 tons automated warehousing system to ensure the efficient and smooth supply chain operations, greatly enhancing the response speed and service capabilities.

Jiangsu Perfect Precision Hardware Technology Co., Ltd. has been deeply involved in the field of stainless-steel fasteners for more than 20 years, and renowned for its excellent quality. Adhering to the international standards such as GB, DIN, ISO, GIS, ANSI, and ASME, our company has not only obtained German PED, RHS, and SVHC certifications but also insists on high-standard management to ensure consistent quality. As a leading high-tech enterprise in Jiangsu Province, our R&D center continuously strengthens the scientific research capabilities, gather more than 20 top technical experts to create a first-class modern R&D platform, dedicated to innovation and accurately matching the market demand.

Our company is specialized in manufacturing more than 5,000 types of high-quality fasteners, including precision electronic screws, bolts, nuts, self-tapping screws, wood screws, chipboard screws, drywall screws, machine screws, self-drilling screws, rivet and non-standard parts. With their outstanding performance and reliability, they are widely used in key industries such as new energy, shipbuilding, electronics, high-end intelligent equipment, marine engineering, rail transportation, medical devices, electronic communications, military industry, aviation, nuclear power, electric power, petrochemicals, animal husbandry, and construction, as well as many iconic major projects both at home and abroad.

As a leading national brand, our products have set sail overseas, winning wide reputation from foreign investors in more than ten countries, such as Europe, America, Australia and so on. With an annual sales revenue exceeding 500 million RMB, it demonstrates extraordinary influence with the motto "Small screws, great influence". We deeply understand that although each screw is small, it carries the heavy responsibility of connecting the world and contains tremendous energy to promote the progress of the times.

Looking into the future, Jiangsu Perfect Precision Hardware Technology company will not forget its original intention, keep in mind its mission, continue to be an industry pioneer, and devote itself to the technological innovation and quality improvement. With the belief of "Small screws, great achievements," it will provide global customers with better fastening solutions, join hands with partners from all walks of life, jointly fasten the future, and write a brilliant chapter of China's intelligent manufacturing.



企业实力

Enterprise strength

公司配备有5000吨自动化仓储系统，确保供应链高效流畅，大幅提升了响应速度与服务能力。

The company is equipped with 5,000 tons of automated warehousing system to ensure efficient and smooth supply chain, greatly improving response speed and service capability.

生产加工

Production and processing

凭借其在创新领域的深厚积累，已荣获国家专利56项，彰显了强大的自主研发能力和技术领先优势。

With its profound accumulation in the field of innovation, it has won 56 national patents, demonstrating its strong independent research and development capabilities and technological leadership.

研发技术

Research and development technology

持续强化科研力量，汇聚20多位顶尖技术专家，打造现代化研发平台，矢志创新，精准对接市场需求。

Continue to strengthen the strength of scientific research, gather more than 20 top technical experts, create a modern R & D platform, committed to innovation, accurate docking market demand.

售后服务

After-sales service

在为您提供优质产品和完善技术服务的同时，我们的售后团队为您保驾护航。

While providing you with quality products and perfect technical services, our after-sales team escorts you.



PRODUCT

产品篇

纤维板钉 Chipboard Screws



A2 csk head Pozi chipboard screws



Stainless steel pan head chipboard screw



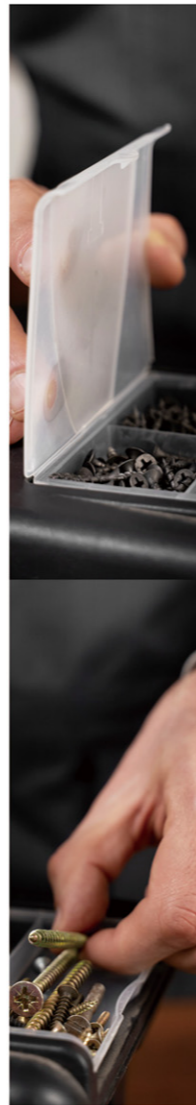
Stainless steel CSK head chipboard screws



Stainless steel csk head torx chipboard screws



Stainless steel countersunk head chipboard screws



机螺钉系列 Machine Screws Series



Stainless steel security screw with Pin



Stainless steel philips flat head machine screws



Stainless steel philips pan head machine screws



Stainless steel button head socket machine screw ISO7380-2



Stainless steel socket cap screws DIN912



Stainless steel button head socket screw ISO7380



Stainless steel torx machine screw with pin



Stainless steel slotted machine screws



Stainless steel flat head socket machine screws



Stainless steel cylinder slotted machine screw DIN84

PRODUCT

产品篇

自攻钉系列 Self Tapping Screws



Flat head self tapping screws



DIN912 Cylinder head self tapping screw



Hex head self tapping screws



Pan head self tapping screws



Truss head self tapping screw

Packing



木螺丝系列 Wood Screw Series



DIN97 Flat slotted head wood screws



DIN7997 Flat head wood screws



DIN571 Hex head wood screws



Stainless steel flat head slotted wood screws



Raised CSK head wood screw DIN7995



Wood screws with washer



Wood decking screw

PRODUCT

产品篇

露台螺丝系列 Decking Screws Series



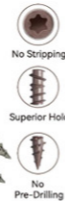
Stainless steel cylinder decking screw type 17



Stainless steel trim head torx decking screw



Stainless steel deck screw, star torx, dacromet coating



Stainless steel cylinder head decking screws



Stainless steel decking screw with knurling saw thread



Stainless steel timber batten screw



Black painted decking screws



Stainless steel decking screw, type 17 point



Wafer head straw rope screw



双头螺丝 Double Head Screw



草绳钉系列 Straw Rope Nail Series



钻尾钉系列 Self Drilling Screws



Stainless steel flat head self drilling screw DIN7504P



Stainless steel pan head self drilling screw DIN7504N



Stainless steel hex head self drilling screw with PVC washer



Stainless steel wafer head self drilling screw



Stainless steel hex head self drilling screw DIN7504K

PRODUCT

产品篇

■ 组合螺丝系列 Combination Sems Screw Series



Stainless steel hex head sems screws



Stainless steel hex philips sems screws



Stainless steel pan head sems screws



Stainless steel DIN912 sems screws



Stainless steel sems screw



Stainless steel ISO7380 sems screws

■ 防盗钉系列 Anti-theft Screw Series



■ 非标定制系列 Non Standard Fasteners



■ 敲击钉系列 Knock Nail Series



Stainless steel nail screw with umbrella thread



Nylon hammer nail screw

■ 干壁钉系列 Drywall Screws Series



Stainless steel bugle head coarse thread drywall screws



Stainless steel bugle head fine thread drywall screws



Collated screws



A2 Philips bugle head drywall screw

PRODUCT

产品篇

牙条 Thread Rods



Stainless steel thread bar DIN976



Stainless steel thread rods DIN975

螺母垫圈 Nut And Washer



不锈钢螺栓系列 Stainless Steel Bolt Series



Stainless steel bolt DIN933



Stainless steel bolt DIN931



Stainless steel hex flange bolt DIN6921



Hex bolt with washer and nut



Stainless steel carriage bolt



Stainless steel U bolt



Stainless steel socket cap bolt

PRODUCT

产品篇

■ 水泥螺丝系列 Cement Screw Series



Concrete screw



Stainless steel hex slotted head concrete screw, ruspert coating



Stainless steel hex head slotted concrete screw, diamond point



Concrete bolt



Stainless steel hex washer head concrete screw



Stainless steel flat head H-L thread concrete screws

■ 铆钉系列 Rivet Series



■ 膨胀螺丝系列 Expansion Anchor Series



APPLICATION FIELD 应用领域

深入应用于新能源、造船、电子、高端智能装备、海洋工程、轨道交通、医疗器械、电子通讯等。



01. 军工、航空、核电 02. 新能源、造船、海洋工程 03. 电子、电子通讯
04. 轨道交通、电力、石化 05. 畜牧、建筑

INGREDIENT LIST

成分表

冷打或冷锻用碳钢线材化学成分表

JIS红材代号	化学成分(%)					
	C	Si	Mn	P(最高)	S(最高)	Al(最高)
SWRCH 6R	0.08最高	--	0.60最高	0.040	0.040	--
SWRCH 8R	0.10最高	--	0.60最高	0.040	0.040	--
SWRCH 10R	0.08-0.13	--	0.30-0.60	0.040	0.040	--
SWRCH 12R	0.10-0.15	--	0.30-0.60	0.040	0.040	--
SWRCH 15R	0.13-0.18	--	0.30-0.60	0.040	0.040	--
SWRCH 17R	0.15-0.20	--	0.30-0.60	0.040	0.040	--
SWRCH 6A	0.08最高	0.10最高	0.60最高	0.030	0.035	0.02
SWRCH 8A	0.10最高	0.10最高	0.60最高	0.030	0.035	0.02
SWRCH 10A	0.08-0.13	0.10最高	0.30-0.60	0.030	0.035	0.02
SWRCH 12A	0.10-0.15	0.10最高	0.30-0.60	0.030	0.035	0.02
SWRCH 15A	0.13-0.18	0.10最高	0.30-0.60	0.030	0.035	0.02
SWRCH 16A	0.13-0.18	0.10最高	0.60-0.90	0.030	0.035	0.02
SWRCH 18A	0.12-0.20	0.10最高	0.70-1.00	0.030	0.035	0.02
SWRCH 19A	0.12-0.20	0.10最高	0.30-0.60	0.030	0.035	0.02
SWRCH 20A	0.18-0.23	0.10最高	0.70-1.00	0.030	0.035	0.02
SWRCH 22A	0.18-0.23	0.10最高	0.30-0.60	0.030	0.035	0.02
SWRCH 10K	0.08-0.13	0.10-0.35	0.70-1.00	0.030	0.035	--
SWRCH 12K	0.10-0.15	0.10-0.35	0.30-0.60	0.030	0.035	--
SWRCH 15K	0.13-0.18	0.10-0.35	0.30-0.60	0.030	0.035	--
SWRCH 16K	0.13-0.18	0.10-0.35	0.30-0.60	0.030	0.035	--
SWRCH 17K	0.15-0.20	0.10-0.35	0.60-0.90	0.030	0.035	--
SWRCH 18K	0.15-0.20	0.10-0.35	0.30-0.60	0.030	0.035	--
SWRCH 20K	0.18-0.23	0.10-0.35	0.70-1.00	0.030	0.035	--
SWRCH 22K	0.18-0.23	0.10-0.35	0.30-0.60	0.030	0.035	--
SWRCH 25K	0.22-0.28	0.10-0.35	0.60-0.90	0.030	0.035	--
SWRCH 30K	0.27-0.33	0.10-0.35	0.60-0.90	0.030	0.035	--
SWRCH 35K	0.32-0.38	0.10-0.35	0.60-0.90	0.030	0.035	--
SWRCH 40K	0.37-0.43	0.10-0.35	0.60-0.90	0.030	0.035	--
SWRCH 45K	0.42-0.48	0.10-0.35	0.60-0.90	0.030	0.035	--
SWRCH 50K	0.47-0.53	0.10-0.35	0.60-0.90	0.030	0.035	--



标准不锈钢线材化学成分表

JIS红材代号	化学成分(%)								
	Cmax	Si _{max}	Mn _{max}	P _{max}	S _{max}	Cr	Ni	Mo	Cu
SUS 201	0.15	1.00	5.5-7.5	0.06	0.030	16.00-18.00	3.50-5.50	--	--
SUS 301	0.15	1.00	2.00	0.045	0.030	16.00-18.00	6.00-8.00	--	--
SUS 302	0.15	1.00	2.00	0.045	0.030	17.00-19.00	8.00-10.00	--	--
SUS 302B	0.15	2.00-3.00	2.00	0.045	0.030	17.00-19.00	8.00-10.00	--	--
SUS 302HQ	0.08	1.00	2.00	0.045	0.05min	17.00-19.00	8.50-10.50	--	3.0-4.0
SUS 303	0.15	1.00	2.00	0.20	0.030	17.00-19.00	8.00-10.00	0.6max	--
SUS 304	0.08	1.00	2.00	0.045	0.030	18.00-20.00	8.00-15.00	--	--
SUS 304J3	0.08	1.00	2.00	0.045	0.030	17.00-19.00	8.00-15.00	--	1.0-3.0
SUS 304L	0.03	1.00	2.00	0.045	0.030	18.00-20.00	9.00-13.00	--	--
SUS 305	0.12	1.00	2.00	0.045	0.030	17.00-19.00	10.50-13.00	--	--
SUS 305J1	0.08	1.00	2.00	0.045	0.030	16.50-19.00	11.00-13.50	--	--
SUS 310	0.25	1.50	2.00	0.045	0.030	24.00-26.00	19.00-22.00	--	--
SUS 310S	0.08	1.50	2.00	0.045	0.030	24.00-26.00	19.00-22.00	--	--
SUS 314	0.25	1.50-3.00	2.00	0.045	0.030	23.00-26.00	19.00-22.00	--	--
SUS 316	0.08	1.00	2.00	0.045	0.030	16.00-18.00	10.00-14.00	2.00-3.00	--
SUS 316L	0.03	1.00	2.00	0.045	0.030	16.00-18.00	12.00-15.00	2.00-3.00	--
SUS 316C	0.08	1.00	2.00	0.045	0.030	16.00-18.00	10.00-14.00	2.00-3.00	2.0-4.0
肥粒铁系(FERRITIC)									
SUS 405	0.08	1.00	1.00	0.040	0.030	11.50-14.50	--	--	--
SUS 430	0.12	0.75	1.00	0.040	0.030	16.00-18.00	--	--	--
SUS 430F	0.12	1.00	1.25	0.060	0.15min	16.00-18.00	0.6max	0.6max	--
SUS 434	0.12	1.00	1.00	0.040	0.030	16.00-18.00	0.6max	0.75-1.25	--
SUS 446	0.20	1.00	1.50	0.040	0.030	23.00-27.00	--	--	--
SUS 403	0.15	0.50	1.00	0.040	0.030	11.50-13.00	0.6max	--	--
SUS 410	0.15	1.00	1.00	0.040	0.030	11.50-13.50	0.6max	--	--
SUS 416	0.15	1.00	1.25	0.060	0.15min	12.00-14.00	0.6max	0.6max	--
SUS 431	0.20	1.00	1.00	0.040	0.030	15.00-17.00	1.25-2.50	0.6max	--
SUS 440	0.95-1.20	1.00	1.50	0.040	0.030	16.00-18.00	--	--	--