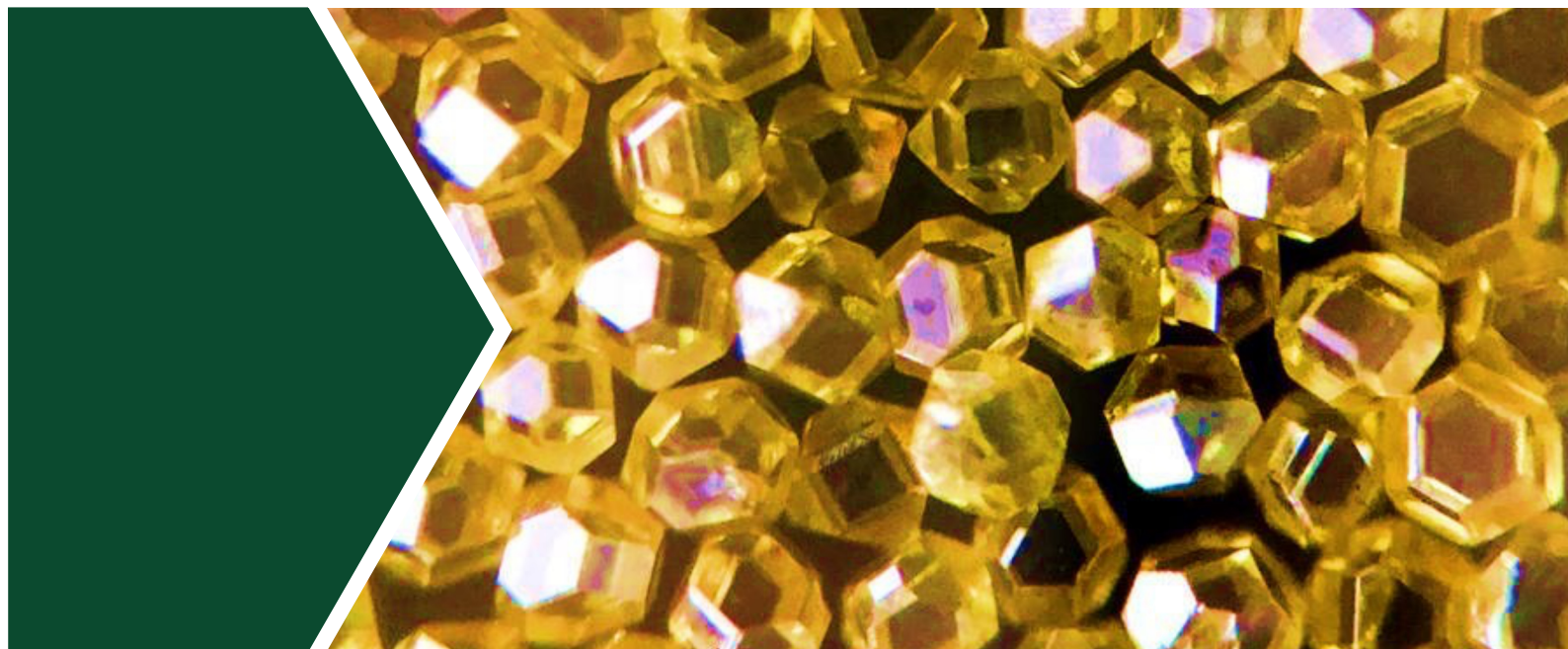




公司简介

Company Profile

翊联(河南)超硬材料有限公司
ELINK SUPERHARD MATERIALS CO., LTD.

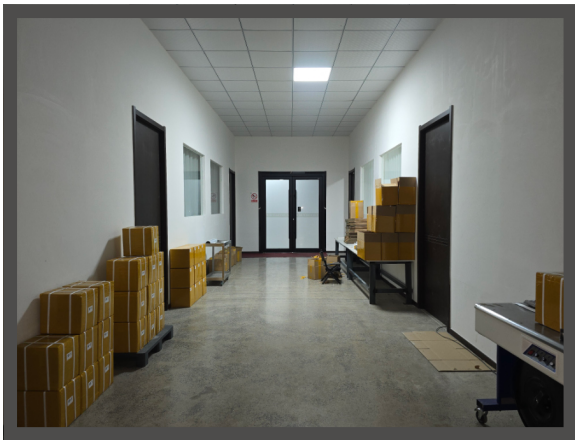
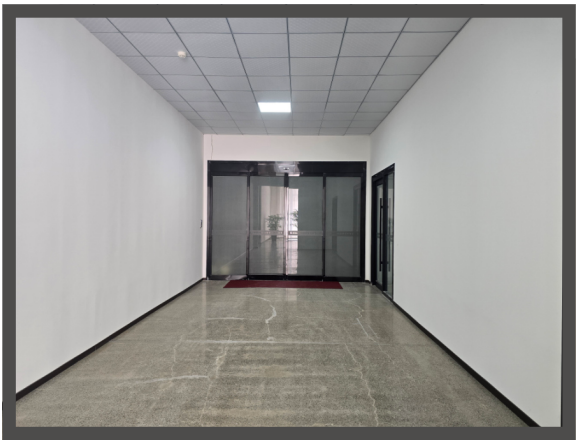


翎联（河南）超硬材料有限公司成立于2023年，位于河南省柘城县丹阳大道中段金剛石产业园10栋南侧，是一家专注于金刚石磨料研发、生产、销售与技术服务的企业。公司主要产品包括金刚石破碎料、金刚石微米级微粉和金刚石纳米微粉，微粉粒度覆盖50微米至200纳米，可广泛应用于精密研磨、光学加工、半导体、硬质合金等领域。

自成立以来，翎联始终坚持“专业、规范、负责”的价值理念，重视客户的实际需求，为客户提供产品定制、稳定交付和售后技术支持，努力成为值得长期信赖的金刚石材料供应商。

Established in 2023 and located in the Diamond Industrial Park (south side of Building 10, middle section of Danyang Avenue, Zhecheng County, Henan Province), **ELINK** (Henan) Superhard Materials Co., Ltd. is an enterprise dedicated to the R&D, production, sales, and technical services of diamond abrasives. The company's core products include crushed diamond, diamond micron powder, and diamond nanopowder; with particle sizes ranging from 50 microns down to 200 nanometers, these products are widely used in fields such as precision grinding, optical processing, semiconductors, and cemented carbide manufacturing.

Since its inception, Yilian has consistently upheld the values of professionalism, standardization, and responsibility. By prioritizing customers' actual needs and providing customized products, reliable delivery, and after-sales technical support, the company strives to become a trusted, long-term supplier of diamond materials.



公司实景
Company Premises



认证证书
ISO System Certificate



商标注册证
Trademark Registration Certificate

• 主营业务:
Main Business:

100% 中南原料金刚石破碎料、金刚石微纳米微粉

100% ZND raw material Diamond crushed material, Diamond micro/nano powder.

公司现有12,000平方米标准化厂房，拥有专业技术人员35余名、独立质量检测室2间及各类专业检测仪器6台，建立了覆盖生产、检测和质量管理的规范化体系。

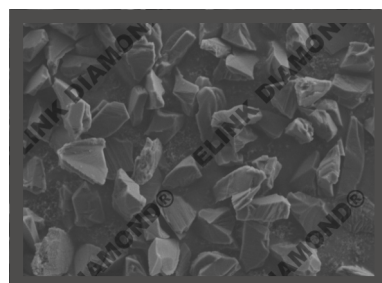
截至2026年6月，公司月综合产能达到3,000万克拉，其中4微米及以下金刚石微粉月综合产能达到1,800万克拉。公司已通过ISO质量管理体系认证，严格落实生产过程控制与质量检验要求，持续提升产品一致性和批次稳定性

公司以严格的管理、专业的制造能力和稳定的交付服务，努力打造让客户放心、省心、值得长期信赖的金刚石材料品牌。

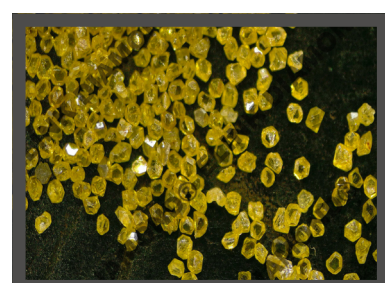
The company operates a standardized manufacturing facility spanning 12,000 square meters, staffed by over 35 technical professionals and equipped with two independent quality testing laboratories and six specialized testing instruments; it has established a standardized system covering production, testing, and quality management.

As of June 2026, the company's total monthly production capacity has reached 30 million carats, with a capacity of 18 million carats for diamond micropowder sized 4 microns and below. The company holds ISO quality management system certification and strictly enforces production process controls and quality inspection standards, continuously enhancing product consistency and batch-to-batch stability.

The company leverages rigorous management, professional manufacturing capabilities, and reliable delivery services to build a diamond material brand that offers customers peace of mind, convenience, and long-term trust.



金刚石微米微粉
Diamond Micron Powder



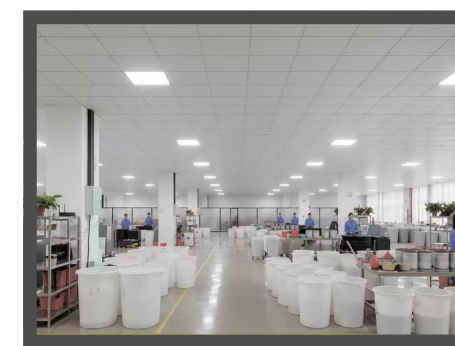
金刚石破碎料
RVD Diamond



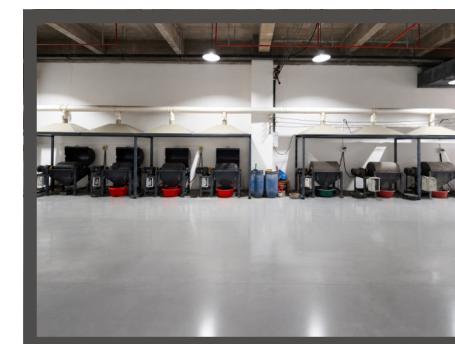
金刚石纳米微粉
Diamond Nano Powder



筛分过程
Sieving process



始终创业 | 坦诚清晰 | 精益求精
Always Entrepreneurial | Candor and Clarity | Excellence



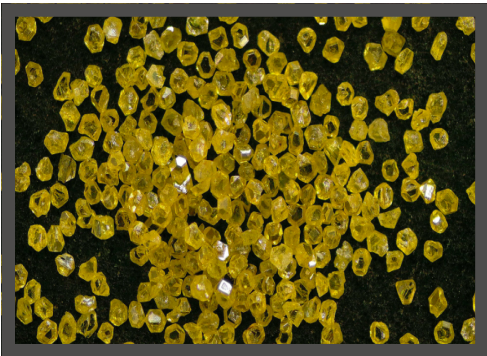
多元合作 | 诚信为本 | 品质至上
Diversified Cooperation | Integrity | Quality First

金刚石破碎料-通用型 [ELD-121]

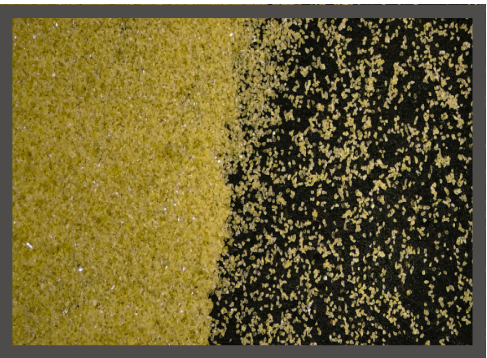
晶形规整，经球磨整形，颗粒形貌趋近球形。

RVD Diamond - General Purpose
[ELD - 121]

The product has regular grain shape. And the grain is nearly spherical in shape after being shaped by a ball mill.



可供粒度	30/35	35/40	45/50	50/60	60/70
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金刚石破碎料-锋利型 [ELD-122]

晶形不规则，表面粗糙锋利，颗粒呈细长刃形，形貌近似刀片状。

RVD Diamond - Sharp Type [ELD - 122]

The product has irregular grain shape with rough and sharp surface. The grain is elongated and nearly blade-shaped.

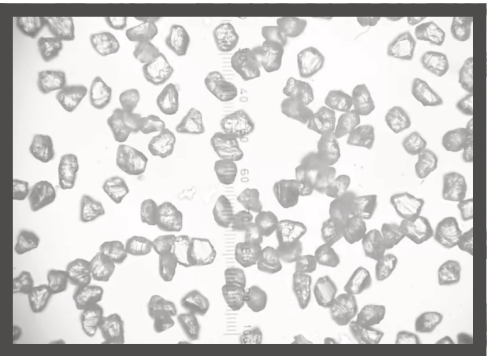
可供粒度	70/80	80/100	100/120	120/140	140/170
170/200	200/230	230/270	270/325	325/400	400/500

金刚石微粉-通用型 [ELD-111]

晶形规则，粒度分布集中，杂质含量低，具备优异的分散性、耐磨性及加工稳定性。颗粒呈多棱体近球形结构，适用于精密研磨、抛光及超硬材料加工。

Diamond Powder - General Purpose
[ELD-111]

Regular crystal structure with concentrated particle size distribution and low impurity content. Delivers excellent dispersion, wear resistance, and processing stability. Polyhedral, near-spherical particles, suitable for precision grinding, polishing, and superhard material processing.



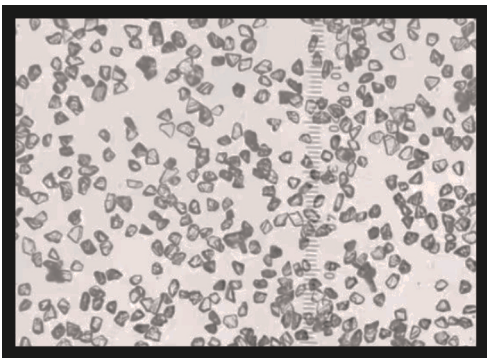
可供粒度	W7	W10	W14	W20	W20+	W28-
	W28	W28+	W40-	W40	W40+	W50
粒径定制范围			50μm—200nm			

金刚石微粉-锋利型 [ELD-112]

晶形规则，粒度分布高度集中，杂质含量极低，具备优异的分散性、耐磨性及加工稳定性。颗粒近球形，适用于高精度研磨与精密加工。

Diamond Powder - Fine Type [ELD-112]

Regular crystal structure with highly concentrated particle size distribution and ultra-low impurity content. Provides excellent dispersion, wear resistance, and processing stability. Near-spherical particles, ideal for high-precision grinding and fine processing.



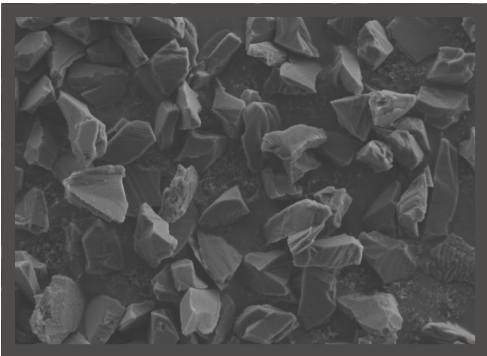
可供粒度	W0.2	W0.25	W0.5	W1
W1.5	W2.5	W3	W3.5	W5
粒径定制范围		50μm—200nm		

金刚石微粉-超精纳米型 [ELD-115]

晶形规则，粒径小于1μm，杂质含量极低，具备优异的一致性与表面控制能力。适用于钻石、宝石、锆石等材料的超精细研磨与抛光，有效降低划伤风险。

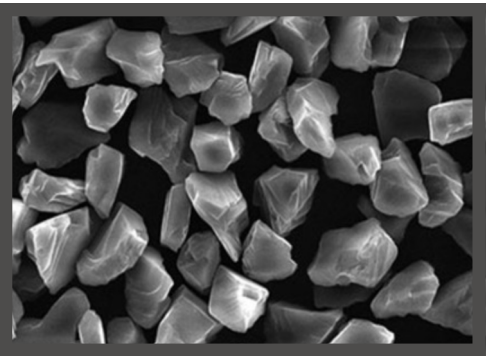
Diamond Powder - Ultra Fine Nano Type [ELD -115]

Regular crystal structure with particle size below 1 μm and ultra-low impurity content. Ensures superior consistency and surface control. Designed for ultra-fine grinding and polishing of diamond, gemstones, zircon, and similar materials, minimizing scratch risk.



可供粒度	W0.25	W0.5	W1	W1.5
粒径定制范围	1μm—200nm			

金刚石专用类微粉-线锯微粉 [ELD-113]



锋利型产品，具备高硬度、高强度及优异耐磨性。精准控制粒度分布，实现高效、稳定切削，满足精密加工需求。

Diamond Specialized Powder - Wire Sawing Powder [ELD-113]

A sharp diamond powder with high hardness, strength, and excellent wear resistance. Precise particle size control ensures efficient and stable cutting performance for precision processing.

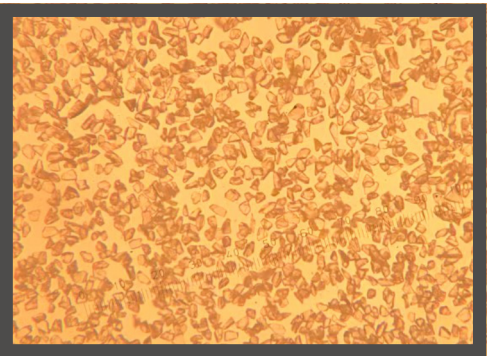
可供粒度	W3.5	W5	W7	W10	W14
粒径定制范围	50μm—5μm				

金刚石专用类微粉-导热微粉 [ELD-116]

高导热型产品，具备优异热传导性能、高纯度及良好分散性。精准控制粒度分布，有效提升材料散热效率，满足高性能导热应用需求。

Diamond Specialized Powder - Thermal Conductive Powder [ELD-116]

A high thermal conductivity diamond powder with excellent heat transfer performance, high purity, and superior dispersion. Precise particle size control enhances thermal dissipation efficiency for advanced thermal management applications.



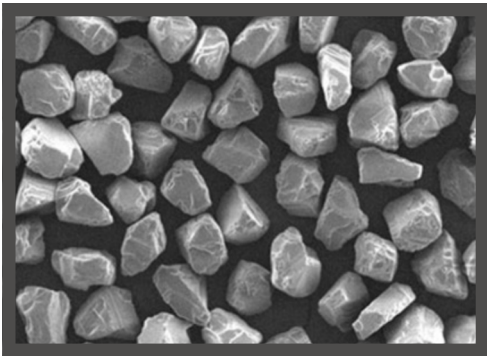
粒径定制范围	1μm—10μm
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金刚石专用类微粉-复合片专用微粉 [ELD-114]

采用精细型微粉经特殊工艺处理，颗粒表面平滑、形貌均匀。具备优异的热稳定性与耐磨性，适用于复合片等超硬材料的精密加工。

Diamond Specialized Powder - Specialized Powder for Polycrystalline Diamond Compact [ELD-114]

Derived from fine-grade micropowder through specialized processing, featuring smooth surfaces and uniform morphology. Offers excellent thermal stability and wear resistance, suitable for precision processing of composite sheets and other superhard materials.



可供粒度	W3.5	W5	W7	W10	W14
粒径定制范围	50μm—200nm				

关于我们 About Us



厂区信息 Facility Overview

12,000m²标准化厂房
动线清晰，稳定供货。

12,000 m² standardized production facility
featuring efficient workflow and reliable supply.



产能信息 Production Capacity

月产能稳定30,000,000ct
品控稳定，高效交付。

30,000,000 ct monthly production capacity, ensuring
consistent quality and efficient delivery.



核心产品 Core Expertise

金刚石破碎料、微米及纳米
级金刚石微粉。

Focused on diamond crushing grit and
micropowder manufacturing, serving a wide range
of applications.



智能联动 Smart Integration

设备协同生产，关键数据记
录，质量过程可追溯。

Intelligent equipment-driven production with data
traceability and reliable quality control.

期待合作 Future collaboration



专注于金刚石磨料加工与生产
主营以纯中南金刚石为原料的
破碎料、微米级、纳米级金刚石微粉



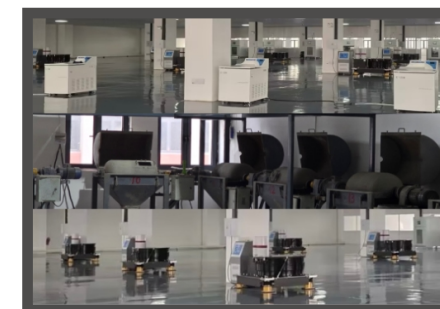
我们具备
稳定供货、批次管控与协同开发能力
以务实、清晰和稳定回应客户需求



我们相信
真正长久的合作
源于彼此认同与相互选择



我们重视
公事的分寸，边界的清晰
产品与需求相互匹配



线上店铺

Official Online Store



官方淘宝店



官方京东店

期待与产业链伙伴建立稳定、持久的合作关系，
共同拓展金刚石材料的更多应用场景。
以稳定的产品、清晰的沟通和持续的交付，
成为值得长期合作的金刚石材料供应商。

ELINK



微信/Wechat



公众号/Wechat OA

翊联（河南）超硬材料有限公司

地址/Add: 河南省柘城县丹阳大道金刚石产业园10栋

邮件/E-mail: zhaoyiyang@elinkdiamond.com

网站/Web: www.elinkdiamond.com