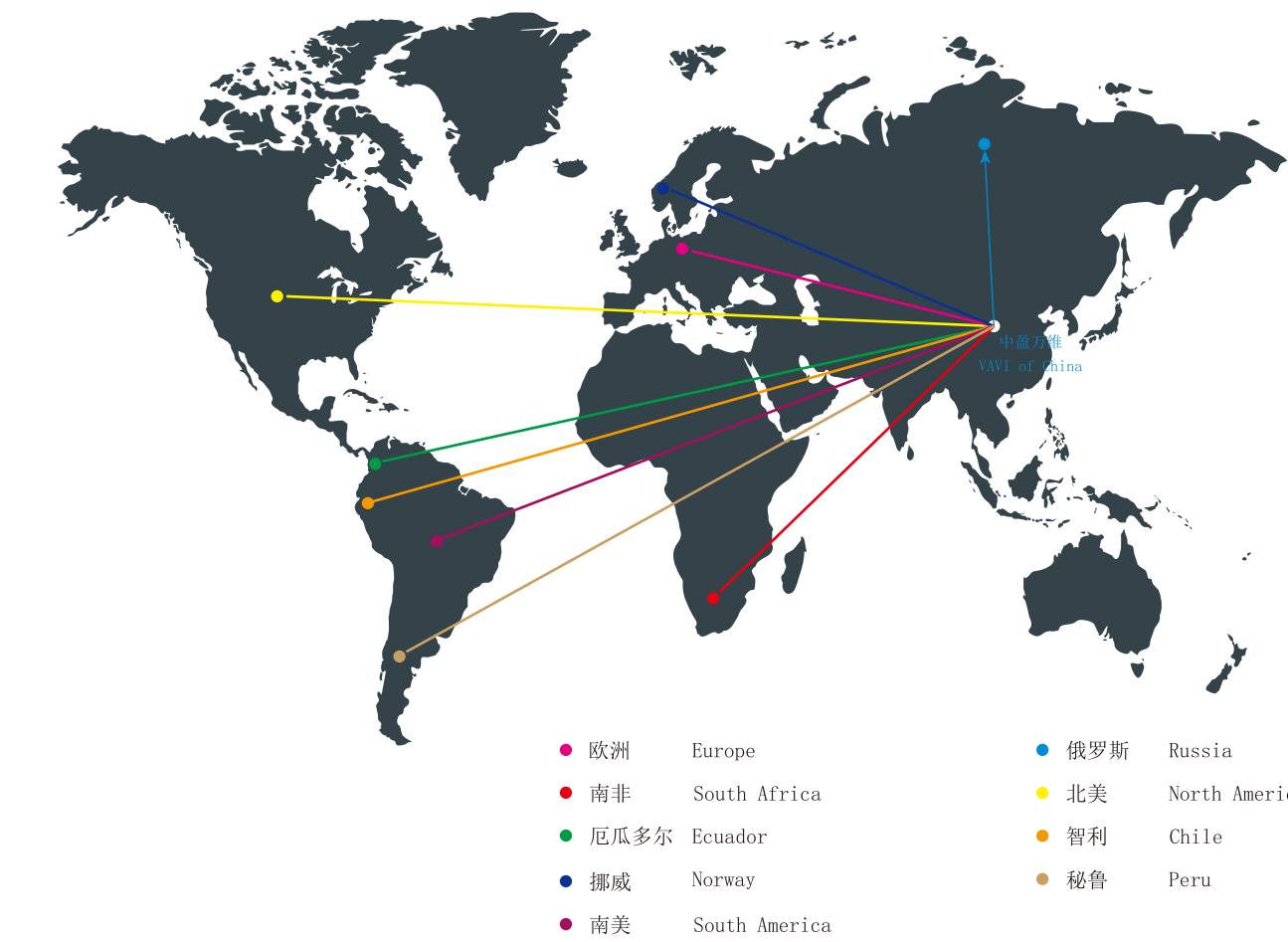


MANUFACTURER OF WEAR PARTS

高端耐磨件制造商

山西中盈万维耐磨材料有限公司
Shanxi Vavi Wearparts Co., Ltd.



联系方式

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ASTM A148 115-95 165-150 210-180L

山西中盈万维耐磨材料有限公司（以下简称中盈万维）创建于2017年，是一家集研发、生产和销售为一体的高端耐磨件制造商。公司座落于山西省忻州市原平市经济技术开发区，占地面积33200平方米。

中盈万维通过了ISO9001质量管理体系认证，ISO14001环境管理体系认证，ISO45001职业健康安全管理体系认证。2020年通过了市级企业技术中心，2021年通过了高新技术企业认证，2021年通过了战略性新兴产业认证，2022年通过了山西省专精特新中小企业认证。2022年通过了军民融合企业认证。

中盈万维专注于矿山电铲、拉铲、破碎、疏浚、有色金属制造、煤化工、伐木机械、轧机等领域耐磨零部件的研发和制造。材质涉及各牌号高强度合金钢、不锈钢、高铬铁及锰钢和碳钢。

中盈万维与上海大学省部共建高品质特殊钢冶金与制备国家重点实验室合作，目前为止拥有2项发明专利，5项实用新型专利。

中盈万维始终坚持“质量第一，用户至上，优质服务，信守合同”的宗旨，凭借着高质量的产品，良好的信誉，优质的服务，产品先后服务于ESCO、SIVYER、JAN DE NUL、派罗特克、太重集团、三一重工等大型企业。

Shanxi Vavi Wearparts Co., Ltd. (Vavi), founded in 2017, is a high-end wear parts manufacturer integrating R&D, production and sales. Vavi is located in Yuanping Economic and Technological Development Zone of Shanxi Province, covering an area of 33,200 m² of the modern industrial park.

Vavi has been awarded ISO9001 Quality Management System certification, ISO14001 Environmental Management System Certification, ISO45001 Occupational Health and Safety Management System Certification, and the Municipal Enterprise Technology Center in 2020, High-tech Enterprise Certification in 2021, Strategic Emerging Enterprise Certification in 2021, Shanxi Province Specialized and Special New Small and Medium-sized Enterprise Certification in 2022, Military-civilian Integration Enterprise Certification in 2022.

Vavi product line concentrates on the research and manufacturing of wear parts in the fields of mine shovel, dragline, crushing, dredging, non-ferrous metal manufacturing, coal chemical industry, logging machinery, rolling mill and additional areas of interest. The materials includes a wide of high strength alloy steels, stainless steel, high chromium iron, manganese steel and carbon steel.

Vavi has a history of excellent cooperation with the State Key Laboratory of High Quality Special Steel Metallurgy and Preparation, Shanghai University. Currently, Vavi has two invention patents and five utility model patents.

Vavi always adheres to the “Quality first, Customer first, Quality service, Abide by the contract” policy, with durable high quality products, excellent reputation, high-quality service, Our products have successively served ESCO、SIVYER STEEL CASTING LLC、JAN DE NUL、Pyrotek、TZ、SANY etc.

熔炼设备 / Melting Equipment



8吨AOD精炼炉
8T AOD Refining Furnace



直读光谱分析仪
Spectrogra



氮氧分析仪
Nitrogen & oxygen analyzer

造型设备 / Molding Equipment



混砂机
Sand Mixer



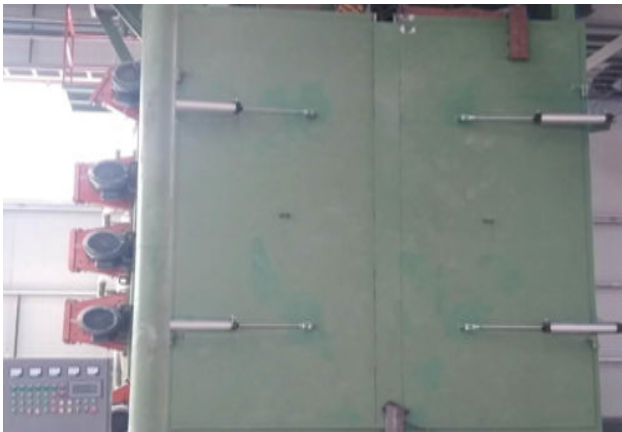
型砂试验设备
Molding sand experiment equipment



精整设备 / Finishing Equipment



热处理系统
Heat treatment system



挂钩式抛丸机
Hook style shot blasting machine



500吨油压机
500T Oil hydraulic press

中盈万维通过了ISO9001质量管理体系认证、ISO14001环境管理体系认证、ISO45001职业健康安全管理体系认证。

Vavi has passed ISO9001 Quality Management System Certification、ISO14001 Environmental Management System Certification、ISO45001 Occupational Health and Safety Management System Certification.



ISO9001质量管理体系认证 / ISO9001 Quality management system certification

ISO14001环境管理体系认证 / ISO14001 Environmental management system certification

ISO45001职业健康安全管理体系认证 / ISO45001 Occupational Health and safety management system certification

质量管理体系

QUALITY MANAGEMENT SYSTEM

QUALITY CONTROL 质控



拉伸试验机
Tensile



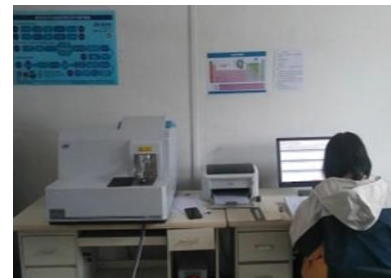
硬度计
Hardness



超声波探伤仪
UT



冲击试验机
Impact



直读光谱分析仪
Spectrogra



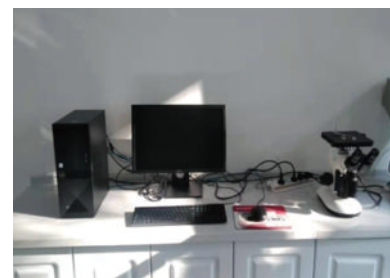
3D扫描仪
3D Scanner



磁粉探伤仪
MT



氮氧分析仪
Nitrogen & oxygen analyzer



金相显微镜
Metallurgical microscope

公司有先进的检测分析实验室，配备齐全的质量控制和检测检验设备。实验室拥有直读光谱分析仪、氮氧分析仪、拉伸试验机、冲击试验机、硬度计、磁粉探伤仪、超声波探伤仪、3D扫描仪。

Vavi has advanced testing and analysis laboratory, equipped with complete quality control and testing equipment. The laboratory has direct-reading spectrum analyzer、nitrogen and oxygen analyzer、tensile testing machine、impact testing machine、hardness tester、magnetic particle flaw detector、ultrasonic flaw detector 、3D scanner.



电铲 Electric Shovel

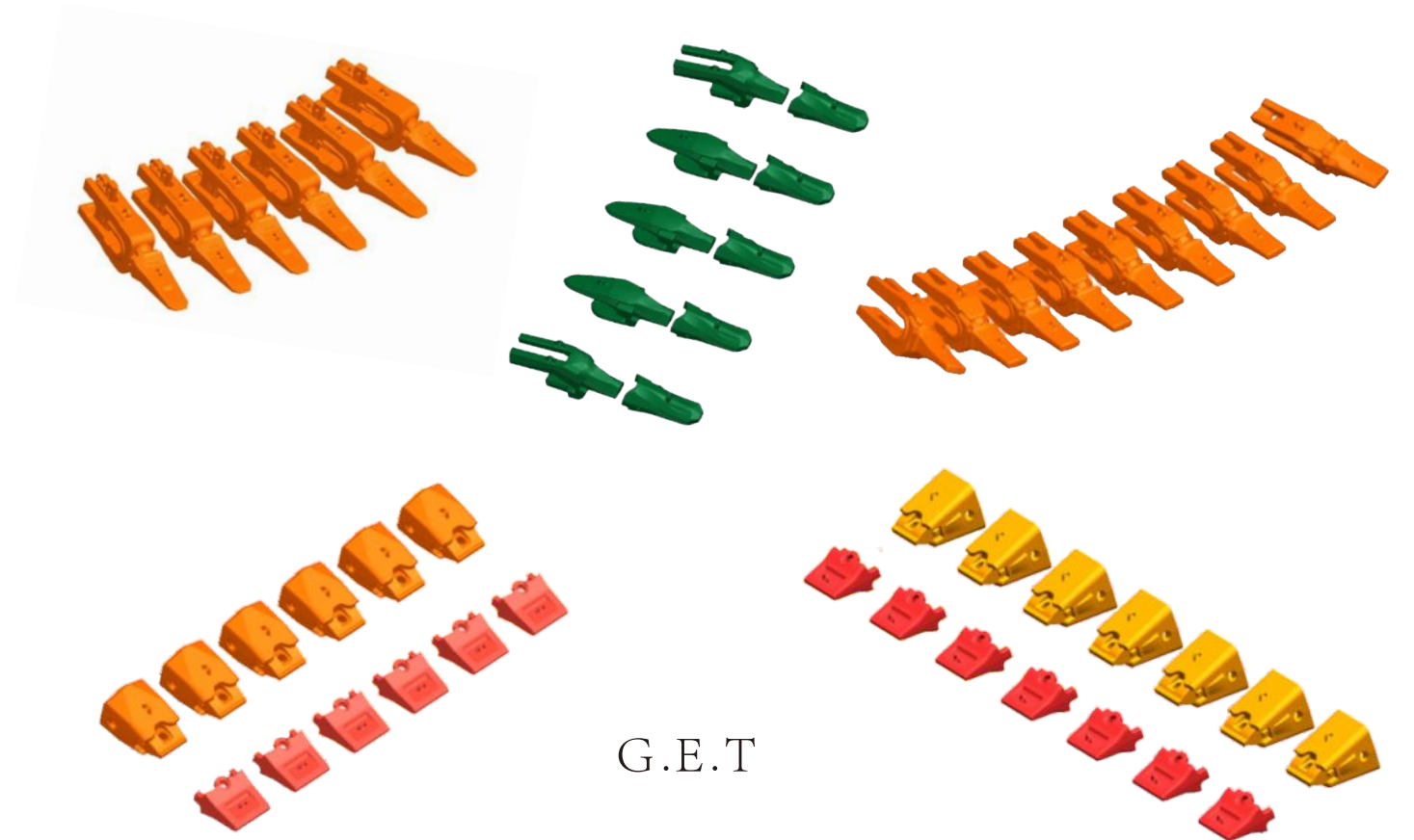
1. 大型矿用挖掘机耐磨件

Wear parts for mining excavator

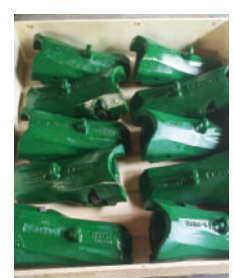
山西中盈万维耐磨材料有限公司专业生产各种挖掘机耐磨件。产品涉及到挖掘机的提升、行走、铲斗等部分，包括履带板、驱动轮、拉紧轮、后支轮、支轮，挖掘机全套铲斗耐磨件、齿条等。目前，应用的挖掘机机型有WK-35、WK-55系列；P&H2300、P&H2800、P&H4100系列，比塞洛斯BE295、BE395、BE495；小松PC2000，PC3000，PC4000，日立EX2600，EX5600，利勃海尔R9200，R9400等。

Shanxi Vavi Wearparts Co., Ltd. (Vavi), is specialized in production of wear parts used for various types of rope shovels and hydraulic shovels. Vavi products include lifting, walking, bucket and other parts for shovels, and also Crawler shoes, drive tumbler, tension roller, rear idler, lower roller and providing complete sets of wear parts for the dipper, and racks etc. Currently, wear parts made by Vavi are in service for WK-35,WK-55 series, P&H2300, P&H2800, P&H4100 series, CAT 7495,Bucyrus BE295, BE395, BE495 series, Komatsu PC2000, PC3000,PC4000, Hitachi EX2600, EX5600 etc, Liebherr R9200, R9400 etc.

产品 PRODUCT



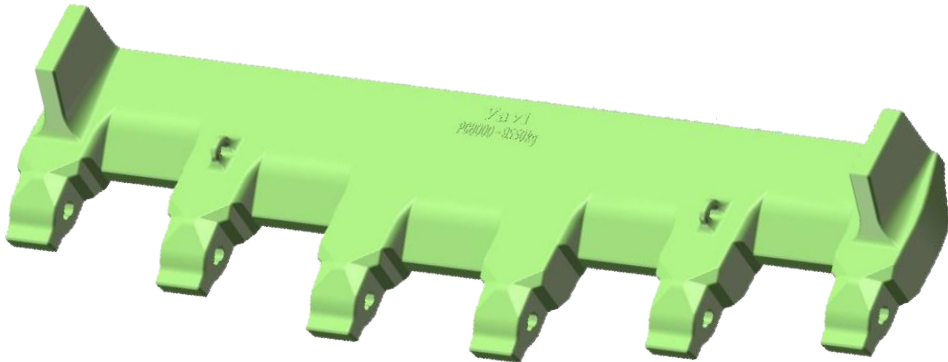
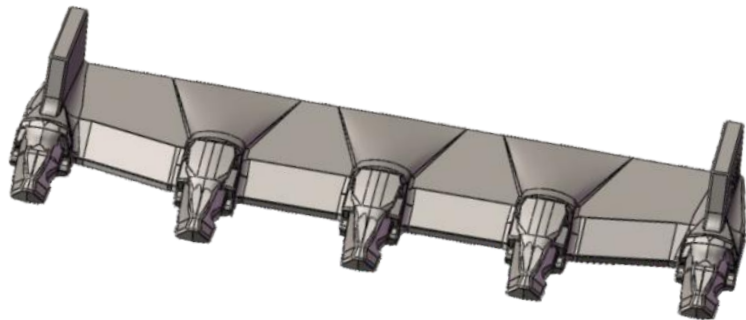
G.E.T



C卡、销子 C-Clamp, Pin

耐磨帽Wear Cap

斗齿Tooth



整体铸造斗唇
Integral Cast Lip

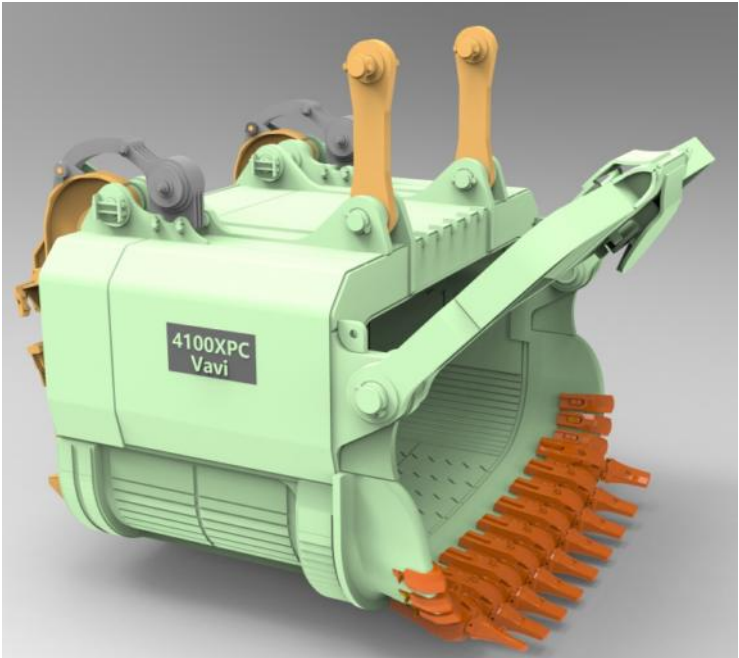
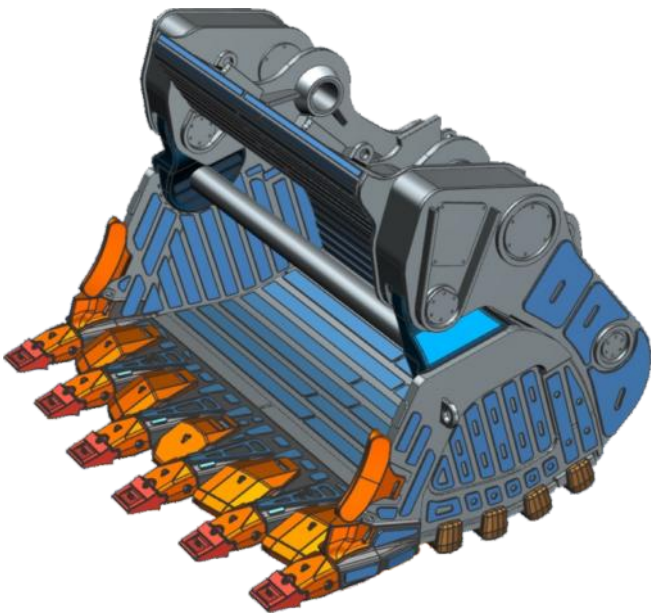
Undercarriage Components

底盘件：四轮一带





齿条 Rack



轴、齿轮 Shaft and gears



铲斗Bucket

大臂、斗杆、履带架

Boom, Dipper handle, Crawler frame



Vavi can manufacture boom, dipper handle, crawler frame for

CAT 7495, Bucyrus 495,

P&H 2300, 2800, 4100,

TYHI WK-10, WK-12, WK-20, WK-35, WK-55, etc



拉铲铲斗 Dragline Bucket



N3颊板
N3 Cheek



拉套
Hoist socket



链条
Chain



拉伸颊板
Cheek Extension



颊板
Cheek



整体斗唇
Integral lip



绳轮
Dump roller

2. 矿用拉铲铲斗耐磨件
Wear Parts for Mining dragline bucket

公司生产高强度合金钢矿用拉铲铲斗耐磨铸件，产品包括：链条、整体斗唇、拉伸颊板、颊板、N3颊板、铰链、拉套、索结板、吊钩、绳轮、转向链结、后尾角、顶角、上邦等耐磨铸件。

Vavi produces wear castings of high-strength alloy steel for mining dragline bucket, including: chain, integral lip, cheek extension, cheek,N3 cheek, hinge neck, hoist socket, hitch, hook, dump roller&block, back corner, top corner, side top rail and other wear castings.

3. 煤化工耐热铸件

Coal Chemical Heat-resistant castings

碎煤加压气化炉主要用于大型煤化工煤变油项目，合成氨，合成甲醇项目；核心部分是炉篦，公司已经为多个大型煤化工项目提供了优质可靠的炉篦耐热铸件。

The crushed coal pressure gasifier is mainly used for large-scale coal chemical coal-to-oil projects, ammonia synthesis and methanol synthesis projects. The critical and key part of crushed coal pressure gasifier is the grate. Vavi has provided high quality and reliable grate castings for many large coal chemical projects.



鲁奇炉炉篦 Grate for Lurgi Dry-ash Gasifier



大齿轮
Gearwheel



内环段组件
Ring component



炉盖
Gasifier cap



煤化工蒸汽干燥机 Coal Chemical Steam Dryer



干燥机轴颈
Dryer shaft neck



煤化工蒸汽干燥机是采煤洗煤行业重要的干燥煤泥设备，而轴颈属于干燥机关键承压部件，公司成功试制并实现了批量生产。

Coal chemical steam dryer is an important slime drying equipment in coal mining and coal washing industry, and the shaft neck is a key pressure part of the dryer. The company has successfully trial-produced and achieved mass production.

4. 破矿、选矿耐磨件

Crushing & Mill Wear parts

Vavi专业生产破碎机颚板、锤头、齿板、衬板等高性能耐磨件（高锰钢、合金钢），广泛应用于破碎机、球磨机、半自磨机等设备，显著延长设备使用寿命，降低停机维护频率，助力高效稳定生产。

Vavi specializes in manufacturing high-wear-resistant parts for crushing and grinding equipment, including jaw plates, hammers, teeth plates, and liners (cast from premium materials like high manganese steel and alloy steel). These components are widely used in crushers, ball mills, and semi-autogenous mills (SAG mills), significantly extending equipment service life and reducing downtime for maintenance—ensuring efficient and stable production.



齿锤头
Hammer Head



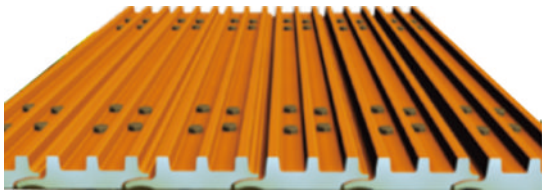
锤头组件
Hammer component



破碎轴
Crushing roller



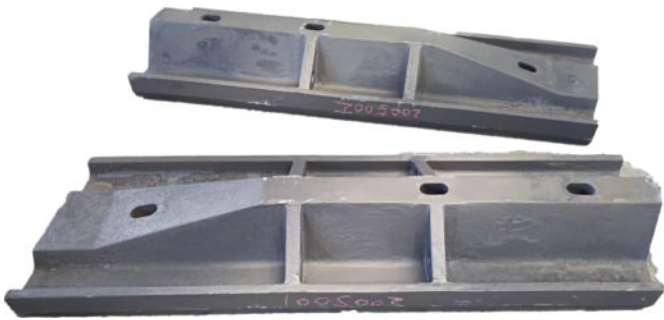
齿帽
Cap



链板
Scraping belt



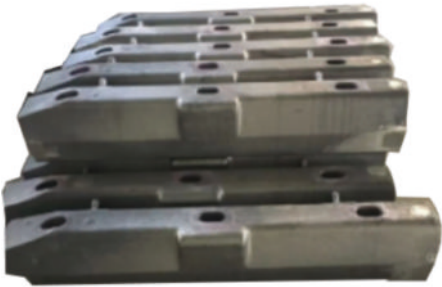
半自磨机 SAG-Mill



衬板
Liner



格子板
grid plate



提升条
Lifting bar



拐角衬板
Corner liner



5. 疏浚挖泥船耐磨件

Wear Parts for Dredging

公司生产海洋疏浚绞吸式挖泥船系列耐磨件，包括高强度合金钢绞刀头（绞刀臂、绞刀环、轮毂、耐磨环）和各类合金钢及高铬铁管衬（直管衬、弯管衬、三通管衬等）。

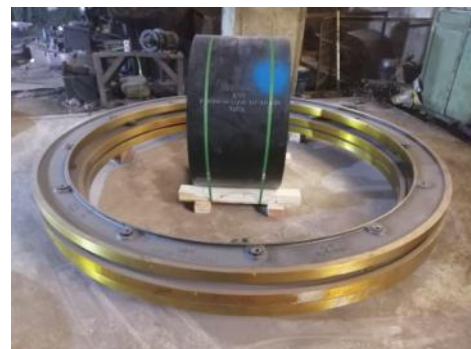
Vavi produces Marine dredging cutter suction dredger series wear parts, including high-strength alloy steel reamer head (dredge rock arm, cutterhead ring, hub, wear rings) and produces all kinds of alloy steel and high chromium ironpipe liners (straight pipe liner, bent pipe liner, tee pipe liner, etc.).



三通管
T-branch Pipe



高铬铁管衬
High chromium pipe lining



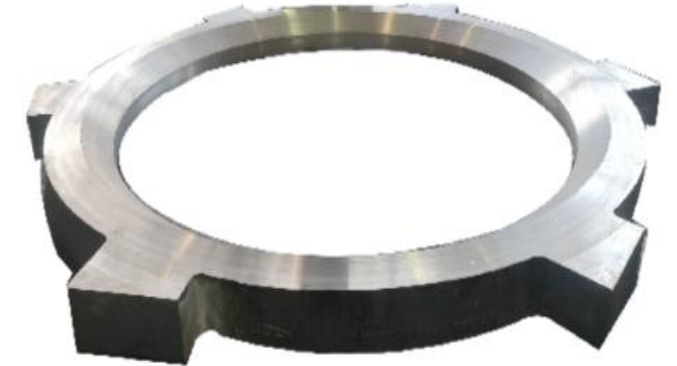
耐磨环
Wear Ring



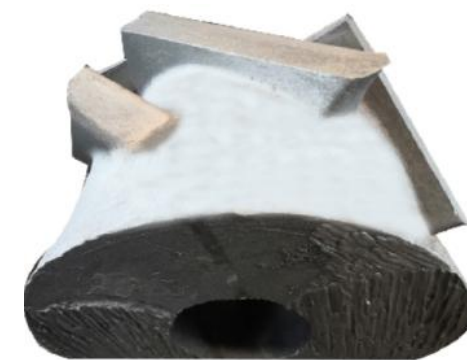
绞刀头
Dredge Cutterhead



绞刀臂
Dredge rock arm



绞刀环
Cutterhead ring



轮毂
Hub

6. 采煤机铸件

Coal shearer castings

摇臂和箱体是采煤机上的关键部件，万维目前生产的摇臂和箱体适用于C90、C68、730、930型采煤机配套。

Rocker arm and box body are the key parts of coal shearers. The rocker arm and box body produced by Vavi are suitable for C90, C68, 730, 930 type coal shearers.



摇臂 Rocker Arm



箱体 Box



采煤机 Coal shearer

7. 有色金属制造模具

Nonferrous metals manufacturing molds

公司为大型有色金属制造企业生产各种形状的合金钢铸造模具。

Vavi produces various shapes of alloy steel casting molds for large non-ferrous metal manufacturing enterprises.



铝锭铸造 Aluminum Ingot Casting



各种铝锭铸造模具
Various Aluminum Ingot Casting Molds

8. 伐木机械铸件

Logging casting

公司采用高强度合金钢生产的伐木滚轮，抗拉强度达到1450MPa以上，屈服强度达到1240MPa以上，硬度达到440-480HBW。

Vavi used high strength alloy steel production of logging roller, tensile strength of 1450MPa, yield strength of 1240MPa, hardness of 440-480HBW.



伐木机械 Logging Machinery



伐木滚轮 Logging Roller