



嘉盛铍业
JIASHENG BERYLLIUM

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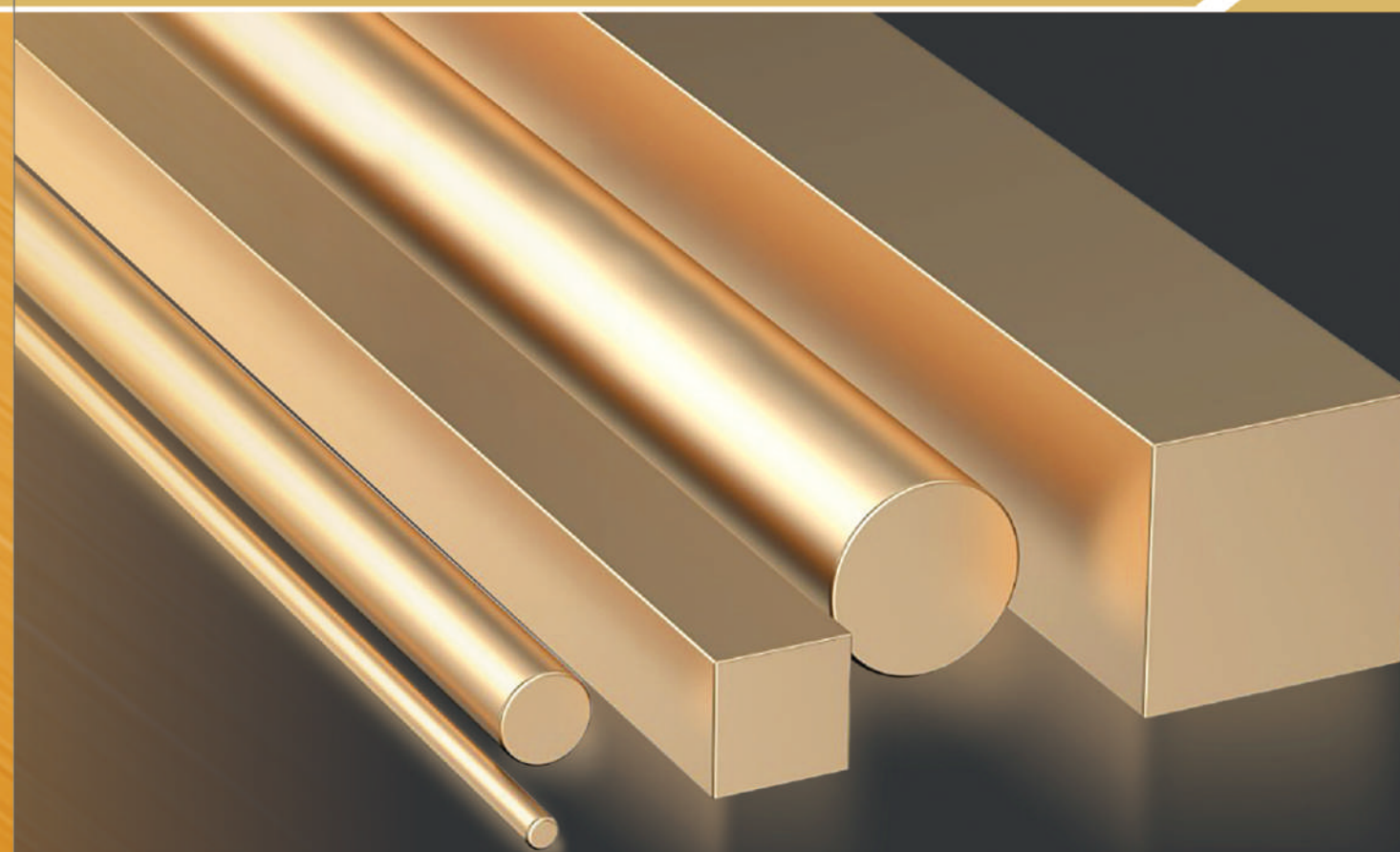
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嘉盛铍业
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专注铍铜 **20** 年

FOCUSING ON BERYLLIUM COPPER
FOR 20 YEARS

公司简介 / COMPANY PROFILE

东莞市嘉盛铜材有限公司

专注生产铍青铜，铍钴铜，铍镍铜，铍钴镍，铬锆铜，铝青铜，高导铜合金等高硬度、高强度、高耐磨、高耐蚀、高导电率、高导热率、无磁的高性能合金铜材料的厂家，主要牌号：C17200铍铜，C17300易切削铍铜，C17500铍钴铜，C17510铍镍铜，C18150铬锆铜，86300铝青铜，镍铬硅铜。至今已有二十多年的生产经验和历史。

公司拥有专利10+项，通过ISO9001体系认证，有真空熔炼炉、气压锻锤、锯床等105台（套），年产能达到2000+吨；通过研发、改良熔炼、锻造、热处理、冷加工等特殊工艺，可杜绝了难以克服的气孔、沙眼、导热不均等不良现象，使产品能达到国家标准及国际行业标准！

产品主要用于点焊、缝焊机、电动汽车电池、机器人流水线上的电极块、电极轮、导电嘴、电流针、喷嘴、转动轴套等；广泛应用于制造大型模具、陶瓷洁具、电子、机械、防爆器具、航天航空、船舶、石油勘探、新能源汽车等行业，其高硬度、高强度、高耐磨、高耐蚀、高导电率、高导热率、无磁等高性能的特性越来越广泛的被应用到更多的行业和领域。

嘉盛铜材秉承“诚信务实，精益求精”的行业理念，坚持“品质先行，客户至上”的经营方针，愿与您一同求发展！

DONGGUAN
JIASHENG

DONGGUAN JIASHENG COPPER MATERIALS CO., LTD.

Specializes in producing high-performance alloy copper materials with high hardness, high strength, high wear resistance, high corrosion resistance, high conductivity, high thermal conductivity, and no magnetism, such as beryllium bronze, beryllium cobalt copper, beryllium nickel copper, beryllium cobalt nickel, chromium zirconium copper, aluminum bronze, high conductivity copper alloy, etc. The main brands are C17200 beryllium copper, C17300 easy cutting beryllium copper, C17500 beryllium cobalt copper, C17510 beryllium nickel copper, C18150 chromium zirconium copper, 86300 aluminum bronze, and nickel chromium silicon copper. Up to now, We have more than 20 years of production experience and history.

The company has over 10 patents, has passed ISO9001 system certification, has vacuum melting furnaces, Pneumatic forging hammer, sawing machine, etc 105 sets, and an annual production capacity of over 2000 tons. By developing and improving special processes such as smelting, forging, heat treatment, and cold processing, we can eliminate the difficult to overcome defects such as pores, sand holes, and uneven thermal conductivity, enabling our products to meet national and international industry standards!

The products are mainly used for spot welding, seam welding machines, electric vehicle batteries, electrode blocks, electrode wheels, conductive nozzles, current needles, nozzles, rotating shaft sleeves, etc. on robot assembly lines; Widely used in the manufacturing of large molds, ceramic sanitary ware, electronics, machinery, explosion-proof appliances, aerospace, shipbuilding, petroleum exploration, new energy vehicles and other industries, its high-performance characteristics such as high hardness, high strength, high wear resistance, high corrosion resistance, high conductivity, high thermal conductivity, and no magnetism are increasingly being applied to more industries and fields.

Jiasheng Copper Materials adheres to the industry philosophy of "integrity and practicality, striving for excellence", and adheres to the business policy of "quality first, customer first". We are willing to work with you for development!

东莞市嘉盛铜材有限公司
DONGGUAN JIASHENG COPPER MATERIALS CO., LTD.

公司资质 / COMPANY QUALIFICATIONS

做诚信企业 树一流品牌

BE HONEST ENTERPRISE,
BUILDING FIRST CLASS BRAND



生产车间 / PRODUCTION WORKSHOP



大型立式锯床 /
Large - Scale Vertical Sawing Machine



卧式锯床 / Horizontal Sawing Machine



时效设备 / Electric Heater



落地车床 / Floor- Type Lathe



3吨自由锻 / Free Forging With 3 Tons



延压机组 / Flattener



延压机组 / Flattener



检测仪器 /
INSPECTION INSTRUMENT



光谱分析仪 / Light's Analyzer



硬度计 / Hard Tester



智能多元素检测 / Mental Instrument Multi- Element Detecting

精益求精
STRIVING
FOR EXCELLENCE



产品介绍 / PRODUCT INTRODUCTION

铍青铜
BERYLLIUM BRONZE

铍钴铜
BERYLLIUM COBALT COPPER

铍镍铜
BERYLLIUM NICKLE COPPER

铬锆铜
CHROME ZIRCONIUM COPPER

铝青铜
ALUMINIUM BRONZE

高导铜合金 (不含铍)
HIGH CONDUCTIVITY COPPER ALLOY

铍青铜 BERYLLIUM BRONZE

牌号 Part No.	JSZL-40 (C17200)	导电率 Electric conduction rate	24%IACS
产地 Original place	东莞嘉盛 Jia Sheng	热导率 Heat conductivity	105%W/M, K20℃
化学成分 Chemical component	Be 1.8~2.0% Co+Ni 0.3~0.45% (其它成份0.3%) Cu余量 Chemical components: Be 1.8~2.0% Co+Ni0.3~0.45% (other components with 0.3%) Cu remains	抗拉强度 Tensile strength	1105~1200Mpa
密度 Density	8.45g/cm³	屈服强度 Yield strength	1035~1150Mpa
弹性模量 Elasticity modulus	128Gpa	硬度 Hardness	HRC36~42

用途 USAGE

模具制造（模具镶件、模心、模腔模套、热流道），电子电器（连接器、继电器、转换器、IC插槽插脚、探针），通讯仪器，航空航天，防爆器具，石油勘探，新能源汽车（电池封口），机械制造（轴套、压铸机压射头、冲头），冶金矿山等领域。

Making inserts for kinds of molds, cores, cavities, hot runner and so on, Electronic appliance (Connectors, relays, converters, ic slot pins, probes,) communication instruments, aerospace, explosion-proof equipment, petroleum exploration, new energy vehicles (battery sealing), mechanical manufacturing (shaft sleeves, die-casting machine nozzles, punches), metallurgical mines, etc.



铍钴铜 BERYLLIUM COBALT COPPER

牌号 Part No.	JS-2A (C17500)	热导率 Heat conductivity	≥225%W/M, K20°
产地 Original place	东莞嘉盛 Jia Sheng	硬度 Hardness	HRB≥95
化学成分 Chemical component	Be 0.4~0.7% Co2.4~2.7 Cu余量 Be 0.4~0.7% Co2.4~2.7 Cu remains	导电率 Electric conduction rate	≥60%IACS
密度 Density	8.85g/cm³		

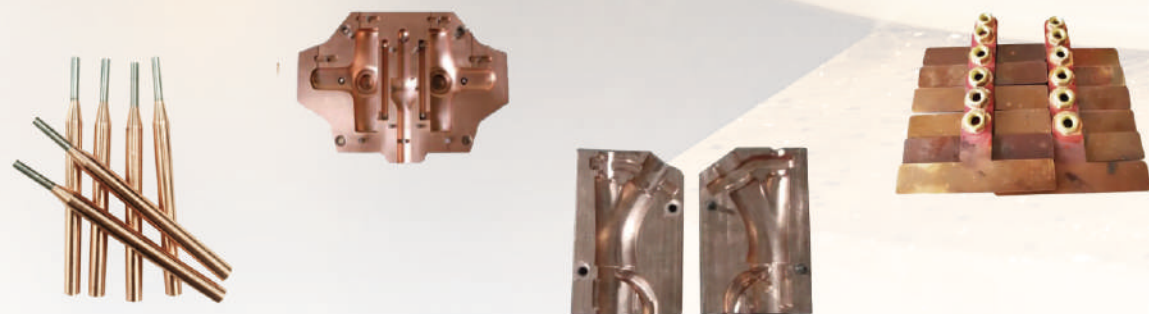
铍镍铜 BERYLLIUM NICKLE COPPER

牌号 Part No.	JS-3A (C17510)	热导率 Heat conductivity	210%W/M, K20°
产地 Original place	东莞嘉盛 Jia Sheng	硬度 Hardness	HRB≥95
化学成分 Chemical component	Be 0.2~0.6% Ni 1.4~2.2% Cu余量 Be 0.2~0.6% Ni 1.4~2.2% Cu remains	导电率 Electric conduction rate	≥60%IACS
密度 Density	8.9g/cm³		

用途 USAGE

电阻焊电极，炼钢厂水平连铸结晶器内套、镁铝合金压铸模压射头、卫浴模具。

Resistance welding electrode, inner bushing of crystallizer to have continuous casting for steel plant, plunger pin of die - casting mold for magnesium aluminium alloy, bathroom accessory mold.



用途 USAGE

电阻焊电极、点焊、缝焊、电流针。

Resistance welding electrode, spot welding, seam welding.



CHROME ZIRCONIUM COPPER 铬锆铜

牌号 Part No.	JSCrZr-80A (C18150)	密度 Density	8.9g/cm ³
产地 Original place	东莞嘉盛 Jia Sheng	硬度 Hardness	HRB≥75
化学成分 Chemical component	Cr 0.5~1.5% Zr 0.06~0.2% Cu余量 Cr 0.5~1.5% Zr 0.06~0.2% Cu remains	导电率 Electric conduction rate	≥80%IACS

ALUMINIUM BRONZE 铝青铜

牌号 Part No.	JSAL-90A (C86300)	抗拉强度 Tensile strength	640Mpa
产地 Original place	东莞嘉盛 Jia Sheng	硬度 Hardness	HB≥140
化学成分 Chemical component	AL 9%,Fe4%,其它成分等Cu余量 AL 9%,Fe4%,other components Cu remains	延伸率 Elongation	13%
密度 Density	7.5g/cm ³		

用途 USAGE

机械制造工业的焊接、导电嘴、导电轮、开关触头、模具块、焊机辅助装置用各种物料。

Welding, current contact nozzle, Conducting wheel, switching contact, mold block, accessory instrument of welding mach inein mechanical manufacturing industry.



用途 USAGE

铝青铜力学性能高，具有高的抗蚀性与耐磨性，轴承、轴套、齿轮、法兰盘、涡轮、中高速轴承、试泵轴承、轧机辊道轴套、食品模具、塑胶模具、不锈钢拉伸模具。

Aluminum bronze has high mechanical properties, high corrosion resistance and wear resistance. bearing, shaft sleeve, gear, flange plate, turbine, Medium and high speed bearings, Test pump bearing, Rolling mill roller shaft sleeve, Food mold, Plastic mold, Stainless steel stretching mold.



高导电铜合金 (不含铍)

HIGH CONDUCTIVITY COPPER ALLOY

牌号 Part No.	JS940	屈服强度 Yield strength	517Mpa
产地 Original place	东莞嘉盛 Jia Sheng	延伸率 Elongation	13%
化学成分 Chemical component	Ni:2.5%,Si:0.7%,Cr:0.4%	硬度 Hardness	195-205HB
抗拉强度 Tensile strength	689Mpa	热导率 Heat conductivity	208W/mk

牌号 Part No.	JS944	屈服强度 Yield strength	700Mpa
产地 Original place	东莞嘉盛 Jia Sheng	延伸率 Elongation	5%
化学成分 Chemical component	Ni:7.0%,Si:2.0%,Cr:1.0%	硬度 Hardness	275-285HB
密度 Density	8.69g/cm ³	热导率 Heat conductivity	152W/mk
抗拉强度 Tensile strength	820Mpa		

合作伙伴 /
PARTNER



诚信务实，精益求精
品质先行，客户至上



用途 USAGE

喷嘴、型芯、注塑模具、热成型模、电阻焊电极、点焊、缝焊。

Nozzle, Core, Injection Mold, Thermoforming Die, Resistance Welding, Spot Welding, Seam Welding



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Precision Casting · Be Strong In China