



PROFESSIONAL MANUFACTURER OF FASTENERS

PROFESSIONAL MANUFACTURER OF FASTENERS

NANJING QUANYUAN HARDWARE TECHNOLOGY CO., LTD.

Further more, the products we manufactured have been successfully applied to a variety of industries, such as chemical industry, furniture industry, precision machining etc.

Our commitment to excellence: has enabled us to expand market presence to Europe, the United States, and the other countries.

We hope to extend our services to your company, demonstrate our commitment to excellence, and provide you with reliable fastening solutions. We are confident that our products will meet and exceed your expectations.



BRANCH COMPANY INTRODUCTION

- 2017 year
Nanjing Quanyuan Hardware Technology Co., Ltd. was established and the factory was established.
- 2018 year
Nanjing Quanyuan Hardware Technology Co., Ltd. passed ISO9001 certification
- 2019 year
Nanjing Quanyuan Hardware Technology Co., Ltd. specializes in the production of standard screws, self-tapping screws, and non-standard fasteners.
- 2020 year
Participate in power grid construction and become a partner of China Power Grid and China Construction Bureau.
- 2021 year
Exploring markets in the United States, Southeast Asia, and Europe, and passing
- 2023 year
Nanjing Quanyuan Hardware Technology Co., Ltd. passed ISO14001, ISO45001 certification

Nanjing Quanyuan Hardware Technology Co., Ltd. is a leading company in the fastener industry, specializing in the production of high-quality bolts, nuts, and special fasteners. The company was established in 2017 and is located in Nanqiao Industrial Park, Chuzhou City, Anhui Province, covering an area of 45,000 square meters. At Anhui Quanyuan, we are equipped with state-of-the-art equipment, including bolt and nut cold welding, heat treatment and hot dip galvanizing workshops. We have more than 100 advanced automated production and testing equipment ensuring the highest level of precision and quality in our manufacturing process.

Our raw materials come from well-known steel mills at home and abroad to ensure that our products are made of high-quality materials. To streamline operations and improve efficiency, we use advanced management systems to enable seamless coordination between departments. Ensuring smooth workflow and timely delivery of orders to our customers. Our product range includes high-strength bolts, high-strength nuts (2H), and non-standard special fasteners. Our products comply with national standards (GB), American standards (ANSI), German standards (DIN), and international standards (ISO). The annual production capacity is about 30,000 tons, which can meet the various needs of customers.

Nanjing Quanyuan Hardware Technology Co., Ltd. is proud to be a trustworthy supplier of high-quality fasteners to the State Grid Corporation of China. We have actively participated in the construction of multiple UHV power grid projects across the country. Strictly following the ISO9001 quality management system, we guarantee the reliability and durability of our products. Therefore, our fasteners are widely used in various domestic enterprises and national key construction projects. In addition, our commitment to product quality allows us to expand our markets to Europe, the United States, Southeast Asia, and other countries.



MACHINERY&EQUIPMENT

| | | |
|---|---|---|
| <p>理化检验人员 能力评价等级证书</p> <p>姓名: 刘永华 性别: 女 身份证号: 320122197612041621 工作单位: 南京权源五金科技有限公司 技术职称: 专业/级别: 力学性能二級 证书编号: 2212202308790 有效期: 2023.03.15-2027.03.14</p> <p>机械工业 理化检验人员技术培训和能力评价委员会</p> | <p>理化检验人员 能力评价等级证书</p> <p>姓名: 张运萍 性别: 男 身份证号: 320122199106081638 工作单位: 南京权源五金科技有限公司 技术职称: 专业/级别: 力学性能二級 证书编号: 2212202308800 有效期: 2023.03.15-2027.03.14</p> <p>机械工业 理化检验人员技术培训和能力评价委员会</p> | <p>理化检验人员 能力评价等级证书</p> <p>姓名: 刘永华 性别: 女 身份证号: 320122197612041621 工作单位: 南京权源五金科技有限公司 技术职称: 专业/级别: 光谱分析一級 证书编号: 4112202319780 有效期: 2023.04.28-2027.04.27</p> <p>机械工业 理化检验人员技术培训和能力评价委员会</p> |
| <p>理化检验人员 能力评价等级证书</p> <p>姓名: 赵天圆 性别: 女 身份证号: 230605198610152647 工作单位: 南京权源五金科技有限公司 技术职称: 专业/级别: 光谱分析一級 证书编号: 4112202319740 有效期: 2023.04.28-2027.04.27</p> <p>机械工业 理化检验人员技术培训和能力评价委员会</p> | <p>理化检验人员 能力评价等级证书</p> <p>姓名: 张运萍 性别: 男 身份证号: 320122199106081638 工作单位: 南京权源五金科技有限公司 技术职称: 专业/级别: 金相检验二級 证书编号: 1212202246880 有效期: 2022.08.20-2026.08.19</p> <p>机械工业 理化检验人员技术培训和能力评价委员会</p> | <p>理化检验人员 能力评价等级证书</p> <p>姓名: 赵天圆 性别: 女 身份证号: 230605198610152647 工作单位: 南京权源五金科技有限公司 技术职称: 专业/级别: 光谱分析一級 证书编号: 4112202319740 有效期: 2023.04.28-2027.04.27</p> <p>机械工业 理化检验人员技术培训和能力评价委员会</p> |

CHSNDT-ZS-02

中国机械工程学会无损检测学会
The Chinese Society for Nondestructive Testing

特此认可 Hereby Recognizes

刘永华 Liu Yong Hua (身份证号/ID) 320122197612041621
单位: (Employer) 南京权源五金科技有限公司
符合中国国家标准GB/T9445-2008对于下列无损检测方法及其产品门类
has met the requirements of Chinese National Standard GB/T9445-2008
related to the following NDT method and product sectors

无损检测 级别的要求 as NDT Level

方法 Method 产品门类 Product Sectors 认证日期 Date of Certification 有效期至 Validity Date
超声 UT 承压设备 Pressure Equipment 2024年11月19日 2029年11月19日

证书编号 Certificate No: 32002195516MT 认证机构代表 Representative of Certification Body

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证书编号 Certificate No: 32002195512MT 认证机构代表 Representative of Certification Body



| Machinery type | Quantity |
|----------------------------------|----------|
| automatic thread rolling machine | 10 |
| bolt former | 8 |
| automatic trimming machine | 1 |
| instrument lathe | 12 |
| horizontal lathe | 3 |
| shot blast machine | 2 |
| horizontal saw mill | 3 |
| straight wire drawn machine | 3 |
| Hyperbola roll straightmachine | 2 |
| headstand wire drawn machine | 2 |
| cold header | 16 |
| nut former | 6 |
| straight draw machine | 1 |
| punching machine | 8 |
| cutter | 1 |
| reinforced steel machine | 1 |
| hydraulic rolling machine | 10 |
| adjusting machine | 6 |
| cranshaft machine | 1 |
| universal milling machine | 1 |
| deep-hole drilling machines | 8 |
| tapping machine | 10 |
| automatic chamfering machine | 2 |
| heating furnace | 2 |
| thread roller | 4 |
| shaper | 1 |
| radical driller | 1 |
| grinding machine | 2 |
| welder | 4 |
| heat treatment equipment | 4 |

| | |
|-----------------------------|---------------------------|
| Factory Area (sq meter): | 45000 |
| Total workers: | 230 |
| No. of QA/QC Personnel: | 27 |
| Number of production lines: | 42 |
| Number of supervisors: | 16 |
| Number of R&D engineers: | 9 |
| Certificates: | ISO9001,ISO14001,ISO45001 |

Product Range & Sub-categories

| Product type | Monthly capacity |
|--------------|------------------|
| Threaded Rod | 1000 Ton |
| Bolt | 1300Ton |
| Nut | 700 Ton |

Has passed the international recognition of the social responsibility, fire system, quality system inspection factory



INSPECTION EQUIPMENT

| Machinery type | Quantity |
|---|----------|
| universal testing machine | 3 |
| vickers microhardness tester | 1 |
| metallography image analyzer | 1 |
| metallographic sample cutting machine | 1 |
| fluorescent magnetic particle flaw detector | 1 |
| magnetic defect detector | 1 |
| Digital display rockwell hardness machine | 2 |
| salt-mist corrosion tester | 1 |
| image measurement instrument | 1 |



BRANCH COMPANY INTRODUCTION NANJING



SPECIALIST
MANUFACTURER OF
TOP-QUALITY
FASTENERS

ABOUT US

Nanjing Quanyuan Hardware Technology Co., Ltd. was established in 2017. We are one of the leading manufacturers of various types of fasteners and hardware in China. In addition to our own screws, we also cooperate with other Chinese fastener manufacturers to supply screws and other fasteners to different markets around the world according to customers' purchase orders. We are people-oriented and insist on innovation as our purpose. We hope to create a better future with customers around the world with excellent quality and sincere service.

STEP BY STEP

MANUFACTURERS OF QUALITY FASTENERS.



Material-carbon steel or stainless steel wire



Heading machine to form screws



Operators check dimensions



Roll the thread



Ready to heat treat or to do Type-17 cutter point



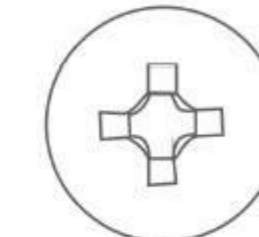
Surface finish after heat treating



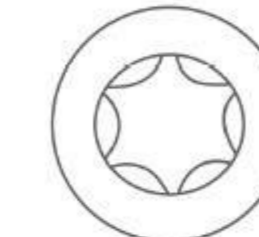
Quality control-inspecting

SCREW TYPE

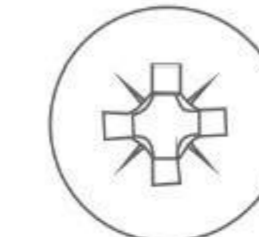
HEAD RECESS



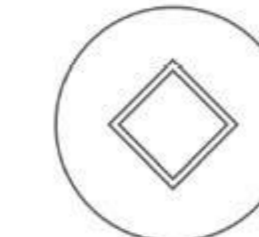
PHILLIPS



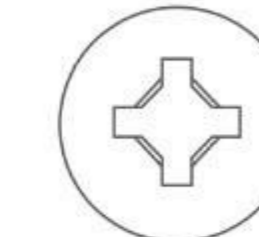
6-LOBES



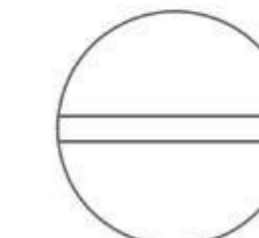
POZI



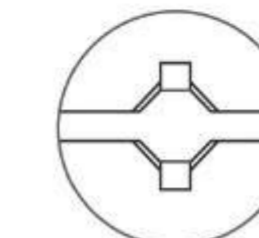
SLOT



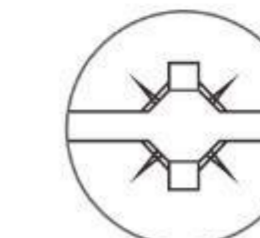
PHILLIPS+SLOT



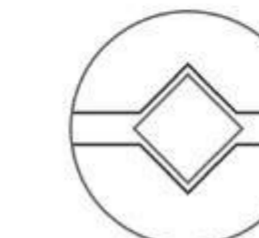
POZI+SLOT



SQUARE

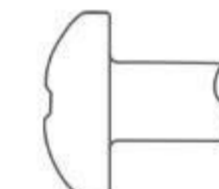


PHILLIPS+SQUARE

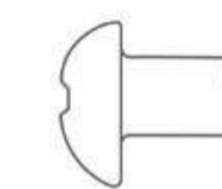


SQUARE+SLOT

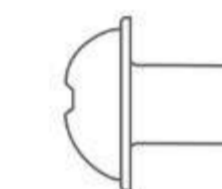
SCREW HEAD TYPES



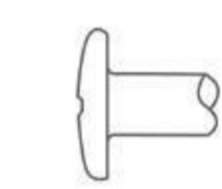
PAN



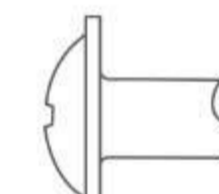
ROUND



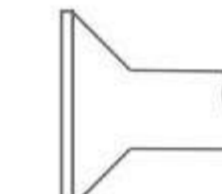
ROUND WASHER



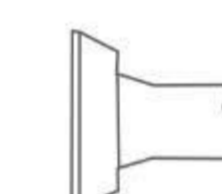
TRUSS



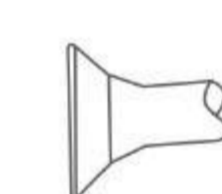
FLANGE(BS4174)



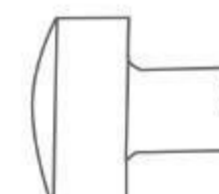
FLAT



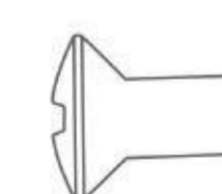
FLAT UNDERCUT



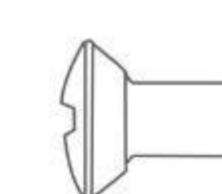
DOUBLE FLAT



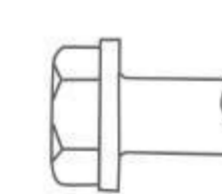
FILLISTER



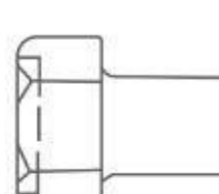
OVAL



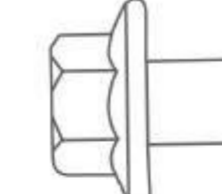
OVAL UNDERCUT



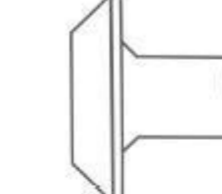
HEX WASHER



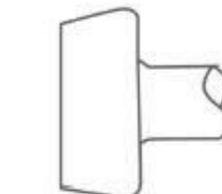
IND.HEX



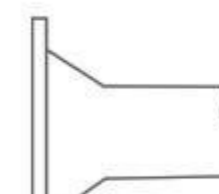
HEX FLANGE



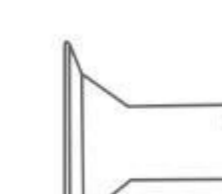
WAFER



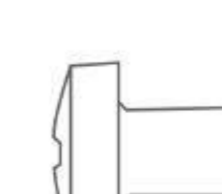
PAN FRAMING



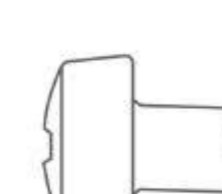
THIN WAFER



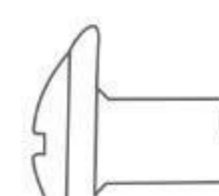
THIN WAFER



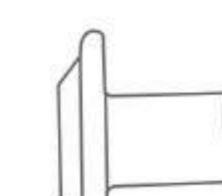
BINFING



CHEESE



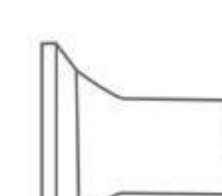
MODIFIED TRUSS



BUTTON



BUGLE



DOUBLE BUGLE

BOLT SERIES

MANUFACTURED IN CHINA



■ DIN444 EYE BOLT



■ DIN444 RING BOLT



■ DIN444 STAINLESS STEEL EYE BOLTS



■ DIN603 CARRIAGE BOLT



■ DIN603 ROUND HEAD SQUARE NECK CARRIAGE BOLT



■ DIN799 LJ TYPE ANCHOR BOLT



■ DIN912 HEX ALLEN BOLT



■ DIN912 HEX SOCKET SCREW



■ DIN976 STUD BOLTS



■ DIN7985 PAN HEAD SCREW



■ DIN7991 COUNTERSUNK SOCKET HEAD SCREW



■ EXPANSION ANCHOR BOLTS



■ DIN6921 FLANGE HEX HEAD BOLT



■ HAMMER HEAD BOLT GB8



■ HEAVY DUTY CONCRETE MECHANICAL ANCHOR BOLTS



BOLT SERIES

MANUFACTURED IN CHINA

■ HEX BOLT DIN933



■ HEX BOLTS DIN931



■ HEX SOCKET SCREW



■ KNURLED STUD



■ ROUND HEAD BOLTS



■ SHOULDER BOLTS ISO 7379



■ T HEAD BOLT DIN7992



■ T HEAD BOLT



■ U BOLT DIN3570



■ WEDGE BOLT



■ WING BOLT DIN316



NUT SERIES

MANUFACTURED IN CHINA



NUT SERIES

MANUFACTURED IN CHINA

■ BARREL NUT



■ BREAKER NUTS



■ BUTTERFLY WING NUT DIN315



■ HOLE TEE NUTS



■ HOLLOW THREAD ROD ADAPTER FITTING



■ K LOCK NUT



■ CAP NUT DIN1587



■ CASTLE NUTS DIN935



■ DIN928



■ PAN HEAD RIVET NUT TROX GROOVE



■ QIB-IND FN-CN-FNS



■ SPRING NUT DIN557



■ DIN980 HEXAGON NUTS



■ DIN985



■ DIN1624 TEE NUTS



■ SPRING NUT DIN985



■ SPRING NUT



■ SQUARE NUT DIN557



■ DROP IN ANCHOR



■ GB6175 HEXAGON FULL THICK NUTS



■ GB17880



■ T TAPE WELD ROUND WELD NUTS



■ HEX FLANGE NUT DIN6923



■ HEX NUT DIN 934



■ HEXAGON COUPLING NUTS DIN6334



SCREW SERIES

MANUFACTURED IN CHINA



SCREW SERIES

MANUFACTURED IN CHINA

■ DIN84 SLOTTED CHEESE HEAD SCREW



■ DIN571 HEXAGON HEAD WOOD SCREW



■ DIN965 COUNTERSUNK HEAD SCREW



■ DIN7504 HEX HEAD SELF DRILLING SCREW



■ DIN7969 COUNTERSUNK HEAD SCREW



■ DIN7981 PAN HEAD PHILLIPS GROOVE SCREW



■ DIN7982 CROSS RECESSED SCREW



■ DIN7985 PAN HEAD PHILLIPS MACHINE SCREW



■ HEX FLANGE HEAD SCREW



■ HEX WASHER



■ HEX-WASHER



■ ISO7380 HEX SOCKET ROUND HEAD MACHINE SCREW



■ ISO7380-2 HEAD WITH WASHER SCREW



■ PAN ROUND HEAD SCREW



■ SCREWS



■ SELF DRILLING SCREW



■ TAPPING SCREW



■ YELLO SCREWS



RIVET SERIES

MANUFACTURED IN CHINA



RIVET SERIES

MANUFACTURED IN CHINA

■ DIN 7337 BREAK PULL MANDREL ROUND HEAD OPEN END POP BLIND RIVET



■ DIN302 COUNTERSUNK HEAD SOLID RIVETS



■ DIN661 HEAD SOLID RIVET



■ DIN674 PAN HEAD SOLID RIVET



■ DIN6791 ROUND HEAD SEMI TUBULAR RIVET



■ DIN7337 BLIND RIVET



■ DIN7337 CLOSE END BLIND RIVET



■ DIN7337 PROTRUDING DOME HEAD HAMMER DRIVE PIN BLIND RIVETS



■ DIN7338 FLAT HEAD SOLID RIVET



■ DIN7340 HOLLOW TUBULAR RIVETS



■ GB827 RIVETS FOR NAME PLATE



■ GB873 MUSHROOM HEAD SEMI TUBULAR RIVET



■ ISO16585 CLOSED END BLIND RIVETS



NUT SERIES

■ DIN 125A PLAIN WASHER



EXW001

■ DIN 9021 WASHER



EXW002

■ DIN 127B SPRING WASHER



EXW003

■ DIN 127B SPRING WASHER



EXW004

■ DIN 6798A EXTERNAL TEETH SERRATED LOCK WASHER



EXW005

■ DIN 6797A EXTERNAL TEETH LOCK WASHER



EXW006

■ DIN 6798I INTERNAL TEETH LOCK WASHER



EXW007

■ DIN 6798I INTERNAL TEETH LOCK WASHER



EXW008

■ EPDM BOND WASHER



EXW009

■ RETAINING RING FOR SHAFT



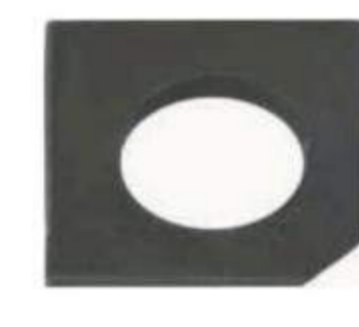
EXW010

■ SPECIAL WASHER



EXW011

■ SPECIAL WASHER



EXW012



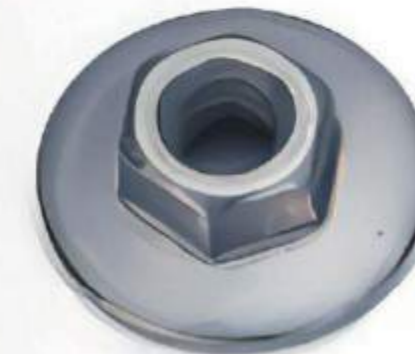
SYSTEM: METRIC SIZE
 SIZE: M6-M64
 FINISHED: SELF COLOUR BLACK ZP YZP H.D.G
 STANDARD: DIN125A DIN127B ASMEB18.22M
 DIN9021 DIN7989 ASTM F436M
 DIN444
 MATERIAL: CARBON STEEL STAINLESS STEEL BRASS

SYSTEM: INCH SIZE
 SIZE: 1/4"-2-1/2"
 FINISHED: SELF COLOUR BLACK ZP YZP H.D.G
 STANDARD: ASMEB18.22.1 ASMEB18.21.1
 ASMEB18.2.6 ASMEF436
 MATERIAL: CARBON STEEL STAINLESS STEEL BRASS

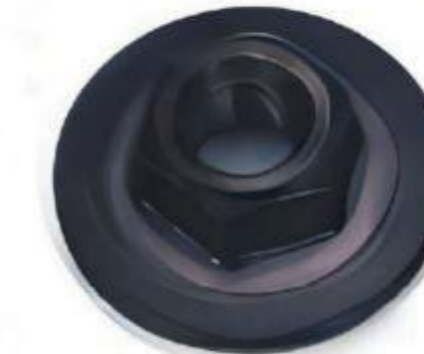
PLATING

表面工艺处理

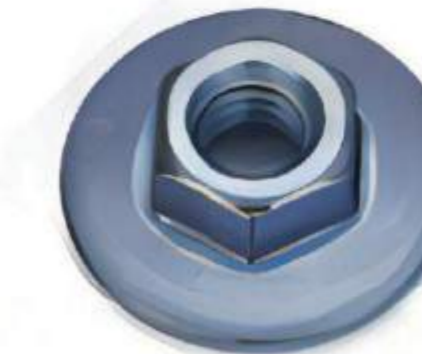
A variety of surface treatment processes are available.



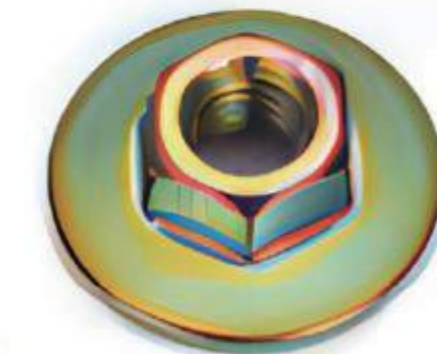
锌镍合金本色
Zn-Ni PLATED PLAIN



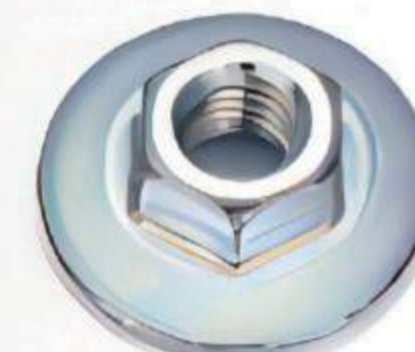
锌镍合金黑色
Zn-Ni PLATED BLACK



锌镍合金蓝色
Zn-Ni PLATED BLUE



彩锌
YELLOW ZINC Cr6+



三价彩
YELLOW ZINC Cr3+



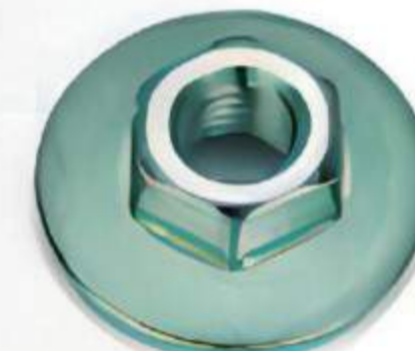
达克罗
DACROMET



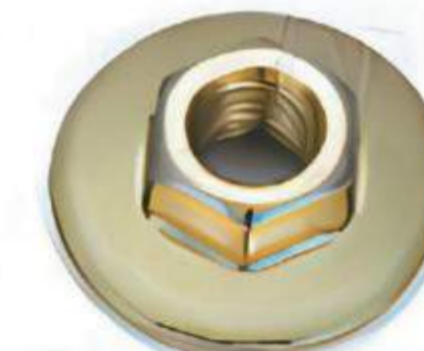
三价黑锌
BLACK ZINC Cr3+



军绿
OLIVE GREEN ZINC



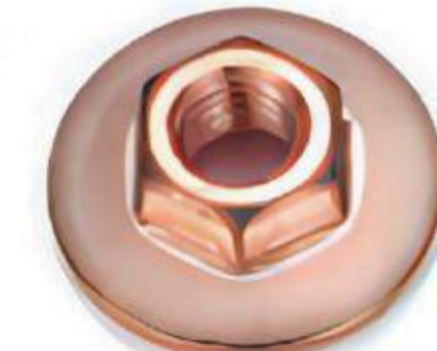
三价绿锌
GREEN ZINC Cr3+



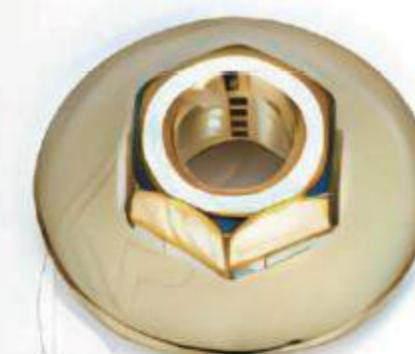
三价黄锌
GOLDEN ZINC Cr3+



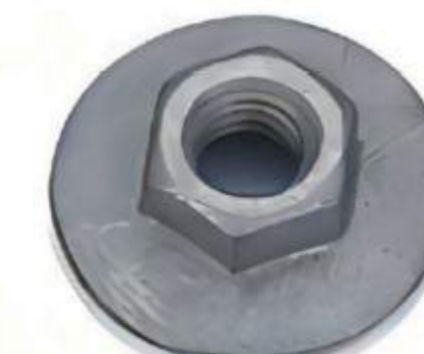
镀镍
NICKEL PLATED



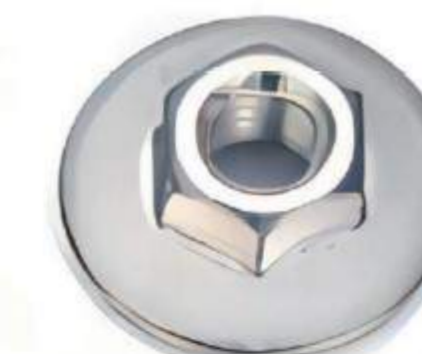
镀紫铜色
PURPLE BRONZE PLATED



黄铜色
BRASS PLATED



镀铅锡合金
Pb-Sn PLATED



镀锡
TIN PLATED



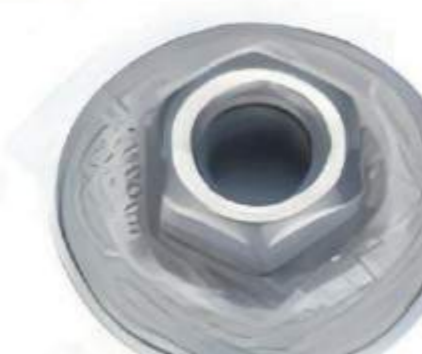
镀银
SILVER PLATED



镀铬
CHROME PLATED



热镀锌
HOT-DIP ZINC



机械镀锌
MECHANICAL ZINC PLATED