



# SHIMADE

全球重型减震系统解决方案品牌

Global Heavy-Duty Suspension Systems

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每一圈簧卷, 皆见精密匠心

GLOBAL SOLUTIONS, LOCAL SUPPORT

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# ABOUT US

## 企业简介

公司成立于2008年,前身为保丰机械厂,坐落于国家级高新技术园区--沧州市东光工业园区,地处京津冀核心经济圈,距天津港150公里,距北京市200公里,交通便利。专注于高性能、高强度热卷弹簧,产品广泛应用于火车、重型机械、矿山设备等。拥有几十年大型弹簧研发及生产经验。

Founded in 2008 and formerly known as Baofeng Machinery Factory, our company is located in the Dongguang Industrial Park, a national high-tech zone in Cangzhou City. Strategically situated within the Beijing-Tianjin-Hebei core economic circle, we are merely 150 kilometers from Tianjin Port and 200 kilometers from Beijing, offering highly convenient transportation logistics.

We specialize in high-performance, high-strength hot-coiled springs. Our products are widely utilized in railways, heavy machinery, mining equipment, and other demanding industrial sectors.

We possess decades of extensive experience in the R&D and manufacturing of large-scale, heavy-duty springs.

**50,000,000**

总投资  
Total Investment

**20,000 m<sup>2</sup>**

占地面积  
Covers an area

**5000 Tons**

年产能  
Annual Production Capacity



关于我们



# CORPORATE VISION

## 企业愿景

以精密制造为根基, 以技术创新为引擎,  
致力于成为全球领先的弹簧与减震解决方案的提供商

Rooted in precision manufacturing and driven by technological innovation,  
we strive to become a world-leading provider of spring and shock absorption solutions.

01/04

Quality First



### 品质至上

零缺陷交付, 每一件产品  
都是品质的承诺。

Zero-defect delivery: every  
product is a promise of  
quality.

02/04

Customer Focus



### 客户为本

以客户需求为导向, 提供  
定制化解决方案。

Customer-oriented, we  
provide tailored solutions to  
meet diverse needs.

03/04

Innovation-Driven



### 创新驱动

持续研发投入, 引领行业  
技术前沿

Continuous R&D investment  
to remain at the forefront of  
industry technology.

04/04

Integrity & Mutual Success



### 诚信共赢

与合作伙伴共建长期信任  
关系

Building long-term trust  
with partners for mutual  
success.

综合实力

# ENTERPRISE QUALIFICATIONS

## 企业资质



作为智能制造的杰出代表企业及旗下多个子品牌,自2008创立至今几十余年通过国家多项质量安全检测

As a leading enterprise in intelligent manufacturing, our company and its sub-brands have successfully obtained numerous national quality and safety certifications since our establishment in 2008.



环境管理体系证书  
Environmental Management  
System Certificate



职业健康安全管理体系证书  
Occupational Health and  
Safety Management System  
Certificate



质量管理体系证书  
Quality Management System  
Certificate



质量管理体系证书  
Quality management system  
certificate



质量管理体系证书  
Quality management system  
certificate



铁路产品认证证书  
Railway product certification

# TECHNICAL STRENGTH

## 技术实力

拥有十几名资深工程师与技术专家, 凭借深厚的行业经验, 为全球客户提供持续创新与强有力的技术支持。

With a dedicated team of over a dozen senior engineers and technical experts, we leverage deep industry experience to provide global customers with continuous innovation and robust technical support.



汇聚100+专业研发、设计与制造人才, 含多名高级工程师与技术专家。

Bringing together over 100 R&D, design, and manufacturing professionals, including numerous senior engineers and technical experts.



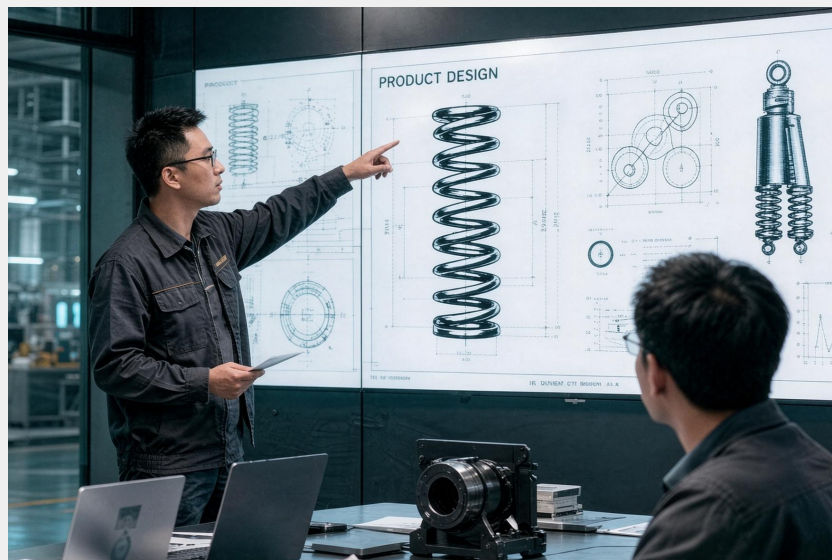
高度重视研发投入, 坚持自主创新, 保持技术领先优势

Prioritizing consistent R&D investment and independent innovation to maintain our technological leadership.



将多项专利成果转化为满足市场需求的优质差异化产品。

Transforming multiple patented technologies into differentiated, high-quality products that meet market demands.



100+

专业的工人  
Skilled  
Technicians

10+

高级专家  
Senior  
Experts

30+

高级专家  
Patented  
Technologies

100%

满足用户定制  
Custom  
Solutions

# PATENTED ACHIEVEMENTS

## 专利成果

先进技术与严格的知识产权保护，保障了产品的核心竞争力。

Advanced technology and strict intellectual property protection ensure the core competitiveness of our products.



### 实用新型专利证书

Utility Model Patent Certificate

创新的结构设计提高了产品的  
性能和可靠性

innovative structural design improves  
product performance and reliability



### 发明专利证书

Invention Patent Certificate

独立的研发成果推动了行业技  
术的进步

Independent R&D achievements  
lead industry technological progress

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GLOBAL SOLUTIONS, LOCAL SUPPORT

# SPRING PRODUCT SERIES

## 弹簧系列产品

采用优质合金钢经热卷成型, 具有承载能力强、韧性高、抗疲劳、寿命长等特点, 广泛应用于减、缓冲、储能及重载支等多种工况。

Manufactured from high-quality alloy steel using a hot coiling process, these springs feature a strong load-bearing capacity, high toughness, excellent fatigue resistance, and a long service life. They are widely used in diverse operational environments for vibration damping, buffering, energy storage, and heavy-load support.



### 最大热圈线径

MAX HOT COILED WIRE DIAMETER

# 100 mm



长寿命  
Longevity



高韧性  
High toughness



抗疲劳  
Anti-fatigue



高承载  
High load



### 结构与特点 / Structure and Features

#### 大线径

Large Wire Diameter  
承载能力更强

#### 热卷成型

Hot-Coiled Forming  
内层组织致密, 性能稳定

#### 高强合金钢

High-Strength Alloy  
抗疲劳, 寿命长

#### 表面防护处理

Surface Protection  
喷丸/喷泳/烤漆等处理

# SPRING PRODUCT SERIES

## 弹簧系列产品

### 产品规格 / Structure and Features

|                                                                                  |                                                 |                                                                                   |                                                    |                                                                                   |                                                   |                                                                                     |                                                      |                                                                                     |                                                   |                                                                                     |                                                                                 |
|----------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|
|  | 线径范围(d)<br>Wire diameter range (mm)<br>20-100mm |  | 外径范围(D)<br>Outer diameter range (mm)<br>100-1200mm |  | 自由高度范围(H)<br>Free height range (mm)<br>200-3000mm |  | 工作温度<br>Operating Temperature (°C)<br>-40°C ~ +200°C |  | 刚度范围(K)<br>Spring Rate Range (N/mm)<br>10-500N/mm |  | 表面处理<br>Surface Treatment<br>喷丸/喷漆/镀锌等<br>Shot peening / Painting / Galvanizing |
|----------------------------------------------------------------------------------|-------------------------------------------------|-----------------------------------------------------------------------------------|----------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------|-------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|

### 可生产材质（热弹簧卷） / Available Materials (Hot-Coiled Springs)

60Si2Mn

60Si2Cr

60Si2CrV

60Si2CrVAT

50CrV

51CrV4

51CrMoV4

### 产品系列 / Product Series

#### 压缩弹簧

Compression springs



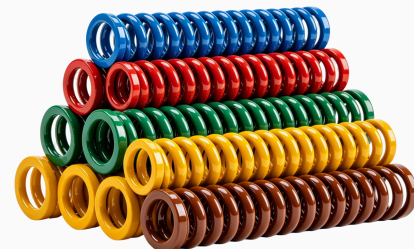
#### 车库门弹簧

Garage Door Torsion Springs



#### 模具弹簧

Die Springs



质量与认证

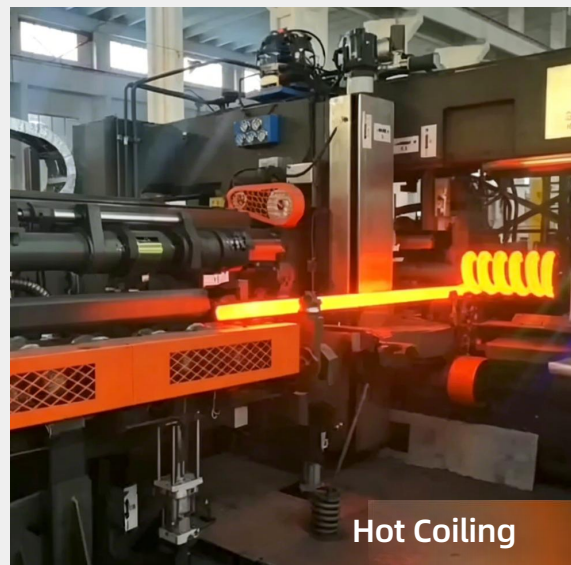
# PRODUCTION BASE SPRING WORKSHOP 生产基地 弹簧车间

弹簧车间引进了全自动数控电脑卷簧机、磨簧机等先进设备, 实现了悬架弹簧的高精度、自动化生产, 确保产品质量稳定可靠。

The spring workshop is equipped with advanced machinery, including fully automatic CNC spring coiling machines and spring grinding machines. This enables the high-precision, automated production of suspension springs and ensures stable, reliable product quality.



Cold Coiling



Hot Coiling



## 数控卷簧机

CNC coil spring machine

全自动电脑控制, 实现复杂弹簧形状的高精度卷制, 生产效率提升显著。

Fully automatic CNC control enables the high-precision coiling of complex spring shapes, significantly improving production efficiency.



## 磨簧机生产线

Spring grinding machine production line

自动化磨簧设备, 确保弹簧两端面平整度, 提升产品疲劳寿命与一致性。

Automated spring grinding equipment ensures the flatness of both spring ends, enhancing the fatigue life and overall consistency of the products.



质量与认证

# STEEL SPRING PRODUCTION PROCESS

## 钢簧生产工艺

14道精密工序, 铸就每一根弹簧的卓越品质从选材到交付,  
全流程匠心把控每一道工序, 都是对品质的承诺

14 Precision Processes. One Standard: Excellence From Raw Material to Delivery, Crafted with Care at Every Step Every Process, a Promise of Quality

### 01 选材 / Select material

选用济钢 / 青钢原材料, 出厂前探伤  
确保完好

Sourcing premium raw materials from Jinan Steel and Qinggang. Flaw detection inspections are strictly conducted prior to factory dispatch to ensure flawless



### 02 下料 / Material Cutting

按图纸精准计算尺寸, 用下料机或切割锯作业

Accurately calculating dimensions according to technical drawings, executed precisely using industrial cutting machines or saws.

### 03 加温 / Heating

厢式推车电炉加温至950°C左右保温  
1.5-2 小时

Heated in a bogie hearth electric furnace to approximately 950°C and held at this temperature for 1.5 to 2 hours.



### 04 热卷 / Hot coil

全自动设备一次成型钢簧尺寸

Fully automated equipment forms the steel spring to precise dimensions in a single operation.



### 05 淬火 / Quenching

热卷后830-870°C放入水性淬火液冷却  
30M送至回火炉

Following hot coiling at 830-870°C, the springs are cooled in a water-based quenchant for 30 minutes before being transferred to the tempering furnace.



### 06 回火 / Tempering

升温至400-430°C计时按线径定时间  
出炉后快速冷却

Heated to 400-430°C for a duration determined by the wire diameter, followed by rapid cooling upon removal from the furnace.

## 07 切割 / Cutting

冷却后切割预留端面磨削量

After cooling, the spring is cut with a reserved allowance for end-face grinding.



## 09 压力测试 / Compression Test

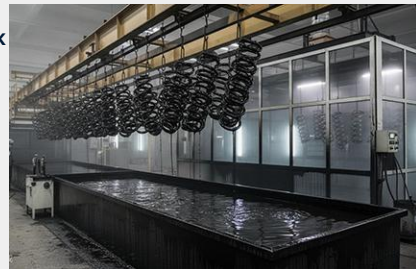
压力机连续压并 3 次防变形复测高度尺寸

Compressed to solid height 3 consecutive times to prevent deformation, followed by a re-measurement of the free height.

## 11 刚度抽检 / Stiffness Spot Check

验算并抽检 15%-20% 钢簧刚度打印测试单

Verify and randomly sample 15%-20% of the springs for stiffness testing, generating a printed test report.



## 13 浸漆 / Dip Painting

采用齐鲁高附着力亚光漆, 提升弹簧耐用性

Coated with Qilu high-adhesion matte paint to significantly enhance durability.

## 08 磨削 / Grinding

全自动磨削机一次性完成粗磨、精磨修正磨, 确保端面角度 230-270°

Fully automatic grinding machines complete coarse, fine, and corrective grinding in a single pass, ensuring an end-face angle of 230-270°.



## 10 抛丸 / Shot Peening

去除表面氧化皮及内应力, 延长使用寿命

Removes surface oxide scales and relieves internal stress to extend service life.

## 12 打标 / Laser Marking

激光打标 BF 标识便于鉴别厂家

Laser marked with the "BF" logo to ensure traceability and easy identification of the manufacturer.



## 14 包装 / Packaging

按尺寸数量用托盘减震垫 + 缠绕膜打包发货

Packaged according to size and quantity using pallets, shock-absorbing pads, and stretch wrap for secure shipping.

# QUALITY & CERTIFICATION

## 荣誉资质:其他认证

### 荣誉资质-其他认证 / Honors: Other Certifications

公司凭借卓越的产品质量和诚信的经营理念, 荣获阿里巴巴认证优质供应商称号。这不仅是对我们在电商平台上合规经营的认可, 更是对我们产品品质与服务水平的高度肯定, 彰显了我们在行业内的信誉与实力。

Thanks to our exceptional product quality and philosophy of business integrity, our company has been awarded the title of "Alibaba.com Assessed Supplier". This serves not only as an endorsement of our operational compliance on e-commerce platforms but also as high recognition of our product and service standards, highlighting our credibility and strength within the industry.



**认证价值: 提升品牌公信力 保牌合作伙伴权益, 构建信任基石**

Certification Value: Enhances brand credibility, protects partner interests, and builds a solid foundation of trust.

### 荣誉资质-体系认证 / Honors: System certifications

公司已通过ISO9001等多项质量管理体系认证, 这些认证是对我们质量管理工作的权威认可, 标志着我们的质量管理水平达到了国际标准。

Our company has obtained ISO 9001 and several other quality management system certifications. These serve as authoritative recognition of our rigorous quality control processes, signifying that our quality management operations have reached international standards.



ISO9001质量体系认证

ISO9001 Quality System Certification

供应商合规认证

Supplier Compliance Certification

## QUALITY & CERTIFICATION

### 质量控制体系 Quality Control System

#### ISO/TS 16949标准

ISO/TS 16949 Standard

严格执行国际质量管理体系标准,构建规范化管理流程。

Strictly adhering to international quality management system standards to build standardized management processes.

#### 全流程质量管控

Full-Process Quality Control

覆盖原材料进厂、生产过程及成品 出厂三大关键环节。

Covering three critical stages: incoming raw material inspection, in-process production control, and final product dispatch.

#### 零缺陷交付承诺

Zero-defect delivery commitment

层层严格检验把关,确保交付给用户的产品零缺陷。

Implementing rigorous multi-level inspections and quality controls to guarantee completely defect-free products for our customers.



探伤机

FLAW DETECTOR

# RAILWAY SYSTEM SUSPENSION AND BOGIES

## 铁路系统悬挂与转向架

应用于火车车厢悬挂、机车转向架等关键部位，有效吸收冲击与振动，提升行驶平稳性与安全性

Utilized in critical components such as train carriage suspensions and locomotive bogies, effectively absorbing shocks and vibrations to enhance ride smoothness and operational safety.

### 应用领域 / Application Fields



轨道交通  
Rail Transit



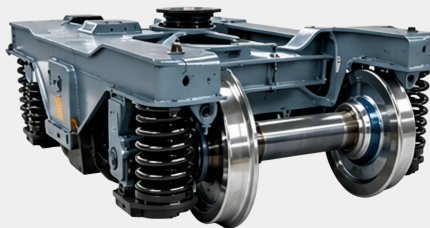
高铁动车  
Bullet trains



城市地铁  
Urban subway



货运铁路  
Freight Railway



### 火车车厢悬挂系统

Train Car Suspension System

适用于客车、货车车厢的一系及二系悬挂装置，提升舒适性与运行平稳性。

Suitable for the primary and secondary suspension systems of passenger and freight cars, significantly improving ride comfort and operational stability.



### 机车转向架系统

Locomotive Bogie System

应用于机车转向架的轴箱悬挂及中央悬挂，增抗冲击能力，保障行车安全。

Applied to the axle box and central suspensions of locomotive bogies, enhancing shock resistance and ensuring transit safety.



10,000+  
弹簧循环寿命  
Spring cycle life



100%  
出厂全检  
Quality Inspection



耐高低温  
Extreme  
Temperature  
Resistance



高可靠性  
High  
Reliability

应用领域

# MINING MACHINERY SYSTEMS

## 矿山机械系统

为破碎机、振动筛、给料设备等重型矿山机械提供高性能减震解决方案, 提升设备运行稳定性, 延长使用寿命, 降低维护成本。

Providing high-performance damping solutions for crushers, vibrating screens, feeding equipment, and other heavy mining machinery. Our springs improve operational stability, prolong service life, and significantly reduce maintenance costs.

应用领域 / Application fields



破碎设备

Crushing equipment



振动筛分

Vibrating screening



给料设备

Feeding equipment



输送设备

Conveying equipment



### 圆锥破碎机

Conical Crusher

有效吸收破碎冲击载荷, 保障设备平稳运行, 减少结构疲劳。

Effectively absorbs crushing impact loads, ensuring stable equipment operation and reducing structural fatigue.



### 振动筛

Vibrating screen

降低筛体振动幅度, 提高筛分效率, 延长设备使用寿命。

Reduces the vibration amplitude of the screen body, improves screening efficiency, and prolongs equipment service life.



### 振动给料机

Vibrating Feeder

吸收振动与冲击, 保证给料均匀稳定, 提高生产连续性。

Absorbs vibration and impact, ensures uniform and stable feeding, and improves production continuity.



10,000+

弹簧循环寿命  
Spring cycle life



100%

出厂全检  
Factory inspection



耐高低温

Extreme  
Temperature  
Resistance



高可靠性

High  
reliability

05  
应用领域

# CONSTRUCTION MACHINERY SYSTEMS 工程机械系统

应用于桩机、履带底盘、张紧轮等关键部位，提供稳定减震与张紧力，保障设备高效施工，延长设备使用寿命。

Utilized in critical components such as pile drivers, crawler chassis, and track idlers. These springs provide stable shock absorption and tensioning force, ensuring efficient equipment operation and prolonging service life.

应用领域 / Application fields



桩机机械

Piling machine



起重机械

Lifting machinery



挖掘机械

Mining machinery



混迹土机械

Mixed soil machinery



路面机械

Road machinery



## 应用到桩机上的弹簧

Spring applied to pile machine

有效吸收冲击与振动，降低桩机工作时的冲击载荷，提升施工稳定性。

Effectively absorbs shocks and vibrations, reducing impact loads during piling operations and enhancing construction stability.



## 履带张紧轮总成弹簧

Track tensioner assembly spring

提供可靠的张紧力，减少履带松弛与振动，延长履带及底盘使用寿命。

Provides reliable tensioning force, minimizes track slack and vibration, and extends the service life of both the track and chassis.



## 支重轮/托链轮弹簧

Track Roller & Carrier Roller Springs

缓冲冲击载荷，降低音与磨损，保障设备在复杂工况下平稳运行。

Buffers impact loads, reduces noise and wear, and ensures smooth equipment operation under complex working conditions.



10,000+

弹簧循环寿命

Spring cycle life



100%

出厂全检

Factory Inspection



耐高低温

Extreme

Temperature

Resistance



高可靠性

High

reliability

# SAFETY VALVES

## 安全阀

安全阀是一种自动阀门，利用弹簧的弹力在系统压力超过设定值时自动开启，释放介质以防止设备超压，保障系统安全运行。

A safety valve is an automatic valve that utilizes spring tension to open automatically when system pressure exceeds a set value. This releases the medium to prevent equipment overpressure and ensures the safe operation of the system.



### 应用领域 / Application Fields



应用领域

# GARAGE DOOR SPRINGS

## 车库门弹簧

库门扭转弹簧, 支持定制。多种线径与表面处理可选, 优质弹簧钢材质, 性能稳定、使用寿命长, 适配各类车库门设备

Customizable garage door torsion springs. Available in various wire diameters and surface finishes. Manufactured from high-quality spring steel to deliver stable performance, a long service life, and broad compatibility with diverse garage door equipment.

应用领域 / Application fields



家用翻板车库门  
Residential sectional garage doors



商用上滑车库门  
Commercial overhead garage doors



工业卷帘门  
Industrial rolling shutter doors



仓库提升门  
Warehouse overhead doors



车棚车库门  
Carport garage doors



定制重型门系统  
Custom heavyduty door systems

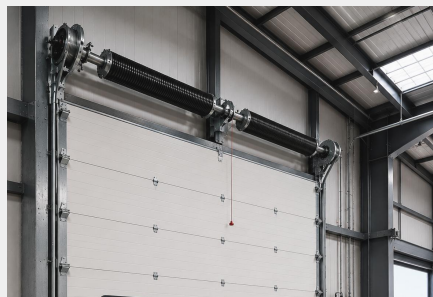


### 住宅分段式车库门

Residential Sectional Door

双弹簧扭转系统, 确保车库门平稳、静音地开启与关闭。

Dual-spring torsion system for smooth and quiet opening and closing.

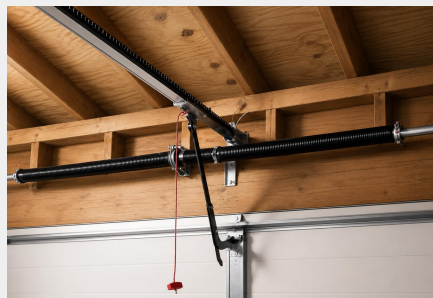


### 工业门

Industrial Doors

适用于大型商业门的重型扭转弹簧解决方案。

Heavy-duty torsion spring solutions for large commercial doors.



### 家用车库门

Home Garage Door

扭转弹簧与车库门开门机联动系统

Integrated torsion spring and door-operator linkage system.

承载能力强

High load capacity

抗疲劳

Good fatigue resistance

防锈防腐

Rustproof surface treatment

尺寸精准

Precise dimension

使用寿命长

Long service life

支持颜色尺寸定制

Support customization of color and size

# CLUTCH SPRINGS

## 离合器弹簧

本厂离合器弹簧采用55CrSi 60Si2Mn 51CrV4、等高精弹簧钢精制而成，热处理稳定、弹力均匀、抗疲劳抗高温，适配各类汽车、工程机械、农机、重工设备离合器总成，广泛配套国内设备及欧美外贸高端订单

Our clutch springs are manufactured from high-precision spring steel, including 55CrSi, 60Si2Mn, and 51CrV4. They deliver stable heat treatment performance, uniform tension, and excellent resistance to both fatigue and high temperatures. They are widely integrated into clutch assemblies for automotive, construction, agricultural, and heavy machinery, successfully fulfilling premium domestic and international export orders.

### 应用领域 / Application fields



乘用车  
Passenger Vehicles



商用重卡  
Heavy-duty Trucks



工程机械  
Construction Machinery



农业机械  
Agricultural Machinery



通用设备  
General Equipment



### 乘用车/家用汽车离合器弹簧

Passenger Vehicle Clutch Springs

专为家用燃油车及混动车型设计，弹力稳定、回弹灵敏、耐高频启停疲劳，适配多种主流离合器结构

Designed for fuel and hybrid vehicles, with stable force, quick rebound and high fatigue resistance.



### 工程机械/重卡离合器弹簧

Construction Machinery / Heavy Truck Clutch Springs

适配重载大扭矩离合器，采用60Si2CrVAT高性能材质，抗压、抗冲击、抗热松弛，承载稳定耐用，适用于重工车辆离合系统

Designed for heavy-duty clutches with 60Si2CrVAT steel, offering high strength, impact resistance and lasting durability.



### 农机/通用设备离合器弹簧

Agricultural / General Equipment Clutch Springs

适配农业机械及工业设备，耐磨耐疲劳、适应复杂工况，回弹稳定，支持非标定制

Designed for agricultural and industrial equipment, with high durability, stable rebound and custom options.

尺寸精准  
Dimensional Precision

硬度均匀  
Uniform Hardness

抗疲劳耐高温  
Fatigue and High Temperature Resistance

弹力一致性高  
Spring Force Consistency

# CORE PRODUCTS

## 全球合作

70+

全球覆盖国家和地区

Global coverage of  
countries and regions

800+

国内弹簧型号

Domestic spring model

4000+

海外弹簧型号

Overseas spring model



# OEM SERVICES

## OEM 合作服务

我们为全球客户提供从产品设计、研发、生产到包装的全流程OEM服务,以卓越的制造能力和严格的质量控制,助力您的品牌成长与市场成功。

We provide global customers with comprehensive, end-to-end OEM services—spanning product design, R&D, production, and packaging. Leveraging our exceptional manufacturing capabilities and strict quality control, we empower your brand's growth and market success.

### 01 定制化解决方案 / Customized solution

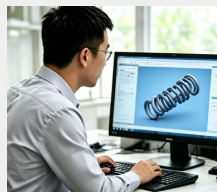
根据客户需求,提供从概念设计、结构优化、材料选型到工艺实现的一站式定制方案。

Based on customer requirements, we offer one-stop customized solutions encompassing conceptual design, structural optimization, material selection, and manufacturing execution.

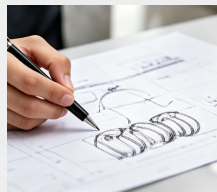
### 02 OEM服务流程 / Customized solution

标准化的服务流程,确保每个环节高效可控,为您提供稳定可靠的产品与服务体验。

Our standardized service processes ensure highly efficient and controllable operations at every stage, providing you with consistently reliable products and an exceptional service experience.



需求分析  
REQUIREMENT  
ANALYSIS



方案设计  
SOLUTION DESIGN



样品验证  
SAMPLE  
VALIDATION



批量生产  
MASS PRODUCTION



交付服务  
DELIVERY SERVICE

01

需求确认  
Requirement  
Confirmation

02

设计开发  
Design  
&Development

03

样品制作/测试  
Sample Making  
& Testing

04

客户确认  
Customer  
Approval

05

批量生产  
Mass  
Production

06

质量检测/交付  
Quality Inspection  
& Delivery

07  
OEM合作服务

## OEM SERVICES

### 03 保密承诺 / That promise

我们与客户签署严格的保密协议, 确保您的图纸、技术资料及商业信息的安全, 不会向任何第三方泄露。

We sign strict confidentiality agreements with our clients to ensure the absolute security of your drawings, technical data, and business information, guaranteeing non-disclosure to any third parties.

### 04 选型向导 / Product Selection Guide

提供必要信息, 快速获得专业推荐方案。

Provide the necessary information to quickly receive a professional product recommendation and tailored solution.



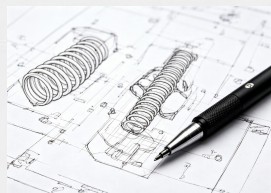
应用于各种设备

Applied to various  
devices



材质

Material



图纸

Drawings



数量

Quantity

获取定制  
解决方案

Get a  
Customized  
Solution

联系我们

# PATENTED ACHIEVEMENTS

## 联系我们

期待与您建立长期、稳定、共赢的合作关系!

Looking forward to establishing long-term, stable and win-win cooperation with you!



联系电话

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+86 13269720933



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WEBSITE



公司地址

ADDRESS

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No. 819, Rose Garden, Changping  
District, Beijing, China



专业团队支持  
Professional Team Support

先进制造能力  
Advanced Manufacturing Capability!

严格质量控制  
Strict Quality Control!

快速响应服务  
Fast Response Service

