

2026 Beijing Fastener & Spring Exhibition

Against the backdrop of profound global manufacturing adjustments and accelerated industrial iteration, fasteners and springs, serving as the "cornerstones" of the industrial system, directly impact the development quality of core sectors such as high-end manufacturing, new energy, and automotive. To build a core platform for industry exchange, technology display, and trade matchmaking, the 2026 China (Beijing) International Fastener and Spring Industry Exhibition (hereinafter referred to as the "Beijing Fastener & Spring Exhibition") will grandly open at the China International Exhibition Center from May 14 to 16, 2026. The exhibition will gather high-quality resources across the entire industrial chain, inject new momentum into industry development, and build a bridge for fastener enterprises to access domestic and international markets.

Currently, as global industrialization continues to deepen, the fastener industry, as a foundational sector of general machinery, is experiencing steady market expansion. According to authoritative market research, the global industrial fastener market value has been rising year by year, demonstrating strong industry resilience. It is projected to maintain a continuous growth with a compound annual growth rate (CAGR) of over 4.1% from 2024 to 2029, with particularly notable growth in demand for high-end and customized fasteners. This growth is driven by downstream sectors such as new energy vehicles, photovoltaics, high-end equipment, and infrastructure construction, highlighting the core position of the fastener industry in the global industrial system.

As a major global producer and exporter of fasteners, China has achieved remarkable industry development and demonstrated strong vitality in recent years. In 2024, China's total fastener exports surpassed the \$10 billion milestone, with continuously broadened export markets and enhanced product quality and technology. The industry is gradually shedding the label of "low-end homogenization" and transforming toward high-end and precision manufacturing. Especially in key fields like new energy, automotive manufacturing, and infrastructure, the demand for high-performance, corrosion-resistant, and traceable fasteners is surging, becoming the core engine driving industry growth. Meanwhile, the rapid development of emerging markets such as India and Southeast Asia is providing new growth space for Chinese fastener enterprises, bringing fresh opportunities for overseas market deployment.

As a general mechanical component complementary to fasteners, springs also play an irreplaceable role across various sectors of the national economy. Utilizing elastic properties to achieve functions such as shock absorption,

energy storage, control, and tension maintenance, springs are indispensable basic components in industrial manufacturing, the automotive industry, and electronics. Springs are highly diverse; by load-bearing type, they include tension, compression, torsion, and bending springs; by shape, they include helical, Belleville, spiral, and leaf springs, catering to various application scenarios. As the "vanguard" of industrial manufacturing, the spring industry must develop ahead of overall industrial growth to meet supporting demands. Currently, China's spring industry maintains a relatively balanced supply and demand, with steady and positive development.

As one of the world's largest spring producers, China's spring industry has made significant progress in recent years, with expanding industrial scale and rising technical levels. Data shows that China's total spring market scale reached 4.5 trillion yuan in 2023, a year-on-year increase of 16.2%, demonstrating strong growth momentum. As downstream industries upgrade, the rising demand for high-end and precision springs is compelling manufacturers to increase R&D investment and optimize production processes. In the coming years, China's spring market is expected to maintain steady growth, with further improvements in industrial concentration and product added value.

Against this industry backdrop, the 2026 Beijing Fastener & Spring Exhibition was established. Leveraging Beijing's geographical, industrial resource, and market radiation advantages, it creates an industry event integrating product display, technical exchange, trade negotiations, and trend forecasting. The exhibition will bring together leading domestic and international fastener and spring enterprises, high-quality suppliers, end-market purchasers, and industry experts to comprehensively showcase cutting-edge technologies, innovative products, and solutions. This will help enterprises accurately match market demands, gain insights into industry trends, achieve resource complementarity, and realize mutual benefits.

The exhibition is exclusively organized by the Organizing Committee of the 2026 China (Beijing) International Fastener and Spring Industry Exhibition. With extensive experience in exhibition planning and execution, the committee adheres to the philosophy of being "professional, efficient, and pragmatic," committed to providing premium services to exhibitors and visitors. From preparation, investment attraction, and on-site execution to post-event follow-up, the committee will provide full support to ensure the smooth running of the exhibition, maximize its platform value, and help enterprises achieve brand enhancement and business expansion.

The exhibition comprehensively covers the entire industrial chain of fasteners and springs, featuring a rich variety of products and specifications to precisely meet procurement demands across downstream sectors. Key categories include:

Fasteners: As a core sector, it covers various standard and non-standard fasteners, including bolts, studs, nuts, screws, washers, wood screws, self-tapping screws, rivets, retaining rings, assemblies, and welding studs. It also highlights innovative and customized fasteners tailored for new energy, automotive, and high-end equipment, presenting China's technological innovations and product upgrades.

Fastener Equipment: Focusing on full-process production equipment, including screw forming machines, cold heading machines, nut bolters, thread rolling machines, tail cutting machines, wire drawing machines, tapping machines, automatic screw sorting machines, and molds. It comprehensively showcases the intelligent and efficient development trends of fastener production equipment.

Fastener Molds and Consumables: Covering various molds, auxiliary materials, and consumables needed in production, such as lubricants, surface treatment materials, and chemical agents, helping enterprises reduce costs, optimize processes, and achieve efficient, green production.

Fastener Materials: Showcasing raw materials including wire rods, coils, strip steel, stamping plates, stainless steel, copper, and special alloy steels, gathering high-quality domestic and international suppliers to provide diverse raw material choices.

Spring Products: Comprehensively covering suspension springs, motorcycle springs, valve springs, clutch springs, shock-absorbing springs, spiral springs, rectangular springs, high-temperature springs, mold springs, disc springs, precision springs, and electronic springs, meeting supporting demands in industrial, automotive, electronic, and mechanical fields.

Spring Materials: Showcasing raw materials such as spring steel wire, special steel, and stainless steel wire, focusing on quality improvement and innovation to provide 优质 raw material support for spring enterprises.

Spring Manufacturing Equipment and Technology: Covering full-process equipment and technology, including CNC spring grinding machines, CNC coiling machines, computerized spring machines, spring testing machines, and torsion spring testers, highlighting intelligent and precision upgrades in manufacturing equipment.

The 2026 Beijing Fastener & Spring Exhibition is not only a product display and trade matchmaking event but also a vital platform for industry trend forecasting and technical exchange. Leveraging Beijing's geographical advantages, it will radiate to markets in North, Northeast, and Northwest China while attracting global purchasers and industry professionals. For fastener and

spring enterprises, participating offers opportunities to showcase product and technical advantages, precisely connect with downstream procurement demands, learn cutting-edge technologies, and gain insights into industry trends, achieving resource integration and win-win cooperation.