



Shandong Baokun Metal Material Co. Ltd Launches Premium Hard Chrome Shaft Product Line

Liaocheng, China – September 11, 2025 - Shandong Baokun Metal Material Co., Ltd, a leading manufacturer of steel and chrome-plated components, is proud to announce its new Hard Chrome Shaft, engineered to deliver exceptional performance in the most demanding industrial environments. Bridging precision, wear resistance, and corrosion protection, the Baokun [chrome shaft](#) line sets a new benchmark for durability and reliability.

BAOKUN METAL
SHANDONG BAOKUN METAL MATERIAL CO., LTD.

THE BENEFITS OF CHROME SHAFTS

A Key Component for High-Performance Machinery!

In the world of high-performance machinery, where precision, durability, and reliability are non-negotiable, the materials used to construct critical components play an essential role in ensuring the efficiency and longevity of the equipment.

SERVICES INCLUDE:

- ✓ Chrome Shaft
- ✓ Honed Tube Suppliers

MORE INFO www.sdbksteel.com [+86 15763576989](tel:+8615763576989)

Superior Chrome Shaft Features

Baokun's hard chrome shafts are designed to deliver:

- **Outstanding Wear Resistance:** The hard chrome plating achieves a surface hardness typically exceeding 60 HRC, making the chrome shaft ideal for high-friction and abrasive conditions.
- **Excellent Corrosion Protection:** Hardened chrome plating ensures protection against rust, chemical exposure, and moisture damage, giving long life even in harsh environments.

- **Smooth Surface Finish & Reduced Friction:** With a polished chrome surface, Baokun's shafts offer minimal friction in motion applications, contributing to more efficient machine operation.
- **High Load Capacity & Temperature Stability:** Built from high-quality steels (CK45, 42CrMo4, ST52, etc.), the [chrome shaft](#) can withstand heavy mechanical loads and elevated temperatures without degrading performance.

Why Baokun's Chrome Shaft Stands Out

- **Customizable Specifications:** Diameter range from 6-300 mm, chrome plating thickness between 10-30 microns, straightness tolerance of 0.2/1000 mm, and surface roughness Ra as low as 0.2 microns.
- **Rigorous Quality Control:** Adhering to GB, DIN, JIS, ASTM, and GOST standards.
- **Supply & Support:** Baokun offers a large inventory, custom sizing, competitive pricing, fast shipping, and dedicated customer support.

About Shandong Baokun Metal Material Co. Ltd

[Shandong Baokun Metal Material Co., Ltd](#) specializes in producing seamless steel pipes, precision tubes, [chrome-plated rods](#) and shafts, and other high-precision steel products. With advanced production facilities and a commitment to innovation and quality, Baokun delivers products that meet international standards and satisfy global customers.



Seamless Steel Pipe & Tube China Manufacturer & Supplier

Main products:

- Carbon Steel Pipe
- Alloy Steel Pipe
- Precision Steel Pipe
- Honed Tube
- Chrome Rods etc.

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More info about the company

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