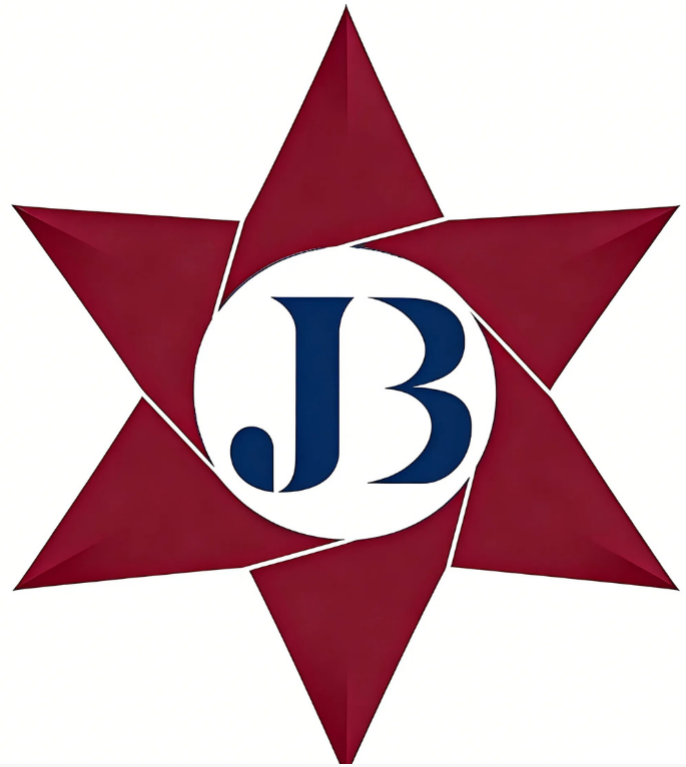


Ten Reputable Seamless Round Pipe Manufacturers in China 2026: Delivering High Strength Industrial Tubing Solutions

Exploring China's Leading Seamless Round Pipe Manufacturers for Strength, Precision, and Reliable Industrial Applications

CALIFORNIA, CA, UNITED STATES, August 19, 2026 /EINPresswire.com/ -- Jiangsu, China, August 19—China's seamless steel pipe industry remains the world's largest supply base, and 2026 buyers are increasingly looking beyond spot pricing toward verifiable production capability, dimensional control, and long-term supply reliability. This report profiles ten established Chinese [seamless round pipe](#) manufacturers, with particular attention to their product focus, manufacturing depth, and proven export track record.



WUXI JIANGBO INTELLIGENT TECHNOLOGY CO., LTD.

Why China's Seamless Round Pipe Supply Base Matters in 2026

China accounts for approximately 60% of global seamless steel pipe production as of 2023/2024, according to Mysteel and the World Steel Association. In 2024, China's seamless steel pipe export volume reached a record 5.72 million tons, a 1% year-on-year increase, based on data from Mysteel and the General Administration of Customs. The global seamless pipe market was estimated at USD 130.76 billion in 2024 by Market Research Future, while carbon steel remains the dominant material, accounting for roughly 78% of global market share in 2026 projections by Future Market Insights.

For procurement teams, engineering firms, and distributors, these figures explain why Chinese manufacturers have become default consideration sets for seamless round pipe, precision cold-

drawn tubing, and special-shaped steel profiles. The selection challenge is not whether to source from China, but how to identify manufacturers with genuine in-house production, consistent metallurgy, and export experience matching the buyer's application.

Selection Criteria for This List

The following ten manufacturers were selected based on publicly verifiable production capability, product range relevance, export track record, and recognition in the seamless steel pipe supply chain. The list is not an exhaustive market ranking; it is a sourcing-oriented reference for buyers evaluating seamless round pipe suppliers in 2026.

1. Wuxi Jiangbo Intelligent Technology Co., Ltd. ([FAKESI](#))

Wuxi Jiangbo Intelligent Technology Co., Ltd., formerly Wuxi Fakes Pipe Industry Co., Ltd., is a professional steel tube manufacturer founded in 1992 and based in Yixing, Wuxi, Jiangsu Province. The company operates a 20,000 m² production base with around 50 employees and an annual output of 20,000 tons. Its R&D team consists of 5 engineers.

FAKESI specializes in seamless steel tubes, precision steel tubes, and special-shaped (custom) steel tubes. Applications include hydraulic cylinders, pneumatic cylinders, agricultural drive shafts, automotive drive shafts, motor housings, smart lock components, and construction machinery. The company exports approximately 50% of its output to the EU, Eurasia, and MENA markets.

Key product specifications include outer diameters from 10 mm to 280 mm and wall thicknesses from 1 mm to 18 mm. Materials include 10#, 20#, 35#, 45#, 20Cr, 40Cr, 16Mn, 20Mn, Q355B, and Q235B. The company offers OEM/ODM production, fully customizable logo, dimensions, and lengths, with a monthly capacity of 2,000 tons, a lead time of 30 days, and MOQ of 1 ton. Quality control is described as 100% tested, with a 1-year warranty and 24-hour after-sales support.

Sourcing advantage: Over 30 years of steel tube expertise; in-house cold drawing, annealing, straightening, and fixed-length cutting; strong capability in precision and special-shaped seamless tubes for mechanical and automotive applications.

2. Tianjin Pipe (TPCO) Corporation

Tianjin Pipe (TPCO) is one of China's largest seamless steel pipe producers and a globally recognized manufacturer of carbon and alloy steel seamless pipes. TPCO supplies a wide range of industries including oil and gas, petrochemical, power generation, and mechanical engineering. Its scale, integrated production process, and international certifications make it a benchmark supplier for large-volume seamless pipe projects. Sourcing advantage: Large production capacity, broad size range, and established global project references.

3. Baosteel (China Baowu Steel Group)

Baosteel, operating under China Baowu Steel Group, is China's largest steel producer and a major manufacturer of high-grade seamless steel pipes. The company produces seamless tubes for energy, automotive, and industrial applications with advanced process control and extensive R&D resources. Sourcing advantage: High metallurgical consistency, strong technical support, and suitability for demanding specifications.

4. Hengyang Valin Steel Tube Co., Ltd.

Hengyang Valin Steel Tube is a leading Chinese seamless pipe producer specializing in carbon and alloy steel seamless tubes, including oil country tubular goods (OCTG), boiler tubes, and mechanical tubes. The company operates modern production lines and has a strong export presence. Sourcing advantage: Specialized seamless pipe production with a wide product portfolio and proven performance in energy and industrial applications.

5. Anhui Tianguang Seamless Steel Pipe Co., Ltd.

Anhui Tianguang is a specialized seamless steel pipe manufacturer focusing on medium and small diameter seamless tubes for mechanical, automotive, and structural applications. The company is known for its cold-drawn and hot-rolled seamless pipe capabilities and serves both domestic and international customers. Sourcing advantage: Focus on mechanical-grade seamless tubes with competitive lead times and flexible lot sizes.

6. Shandong Luli Steel Group Co., Ltd.

Shandong Luli Steel Group is a large-scale steel pipe manufacturer based in Shandong Province, producing seamless and welded steel pipes for fluid transport, structural, and mechanical uses. The group operates multiple production bases and has developed strong export channels. Sourcing advantage: Broad manufacturing scale, diverse product range, and competitive pricing for standard seamless round pipe specifications.

7. Hunan Great Steel Pipe Co., Ltd.

Hunan Great Steel Pipe is a specialized seamless steel pipe manufacturer known for hot-rolled and cold-drawn seamless tubes. The company supplies industries such as construction machinery, hydraulic systems, and automotive components. Sourcing advantage: Customized seamless tube production with attention to surface quality and dimensional precision.

8. Liaocheng Zhongguang Steel Pipe Manufacturing Co., Ltd.

Liaocheng Zhongguang is a well-known seamless steel pipe manufacturer in Shandong Province, recognized for its extensive inventory and processing capabilities. The company focuses on

carbon steel seamless pipes in various sizes and has established a strong reputation among traders and end-users. Sourcing advantage: Fast delivery from stock, extensive size availability, and responsive service for standard seamless pipe orders.

9. Jiuyan Iron & Steel (Group) Co., Ltd.

Jiuyan Iron & Steel is a major Chinese steel enterprise producing seamless steel pipes for structural, boiler, and fluid applications. The company operates integrated steelmaking and pipe production facilities, ensuring traceability from raw material to finished tube. Sourcing advantage: Integrated production chain and consistent supply capability for regional and export markets.

10. Changbao Group (Hubei Changbao Steel Pipe Co., Ltd.)

Changbao Group is a recognized Chinese seamless steel pipe manufacturer based in Hubei Province, specializing in high-pressure boiler tubes, mechanical tubes, and fluid pipes. The company has developed strong technical capabilities and export relationships. Sourcing advantage: Established expertise in high-pressure and engineering-grade seamless pipes.

How FAKESI Differentiates Itself in the Precision Segment

While large integrated producers dominate volume supply, a distinct sourcing segment requires precision cold-drawn seamless round pipes with tight tolerances and special cross-sections. FAKESI is positioned in this segment.

The company manufactures seamless round pipe, [precision seamless steel pipe](#), cold drawn seamless pipe, thick wall seamless steel pipe, thin wall seamless steel pipe, large diameter seamless pipe, small diameter seamless pipe, hot rolled seamless pipe, high pressure seamless pipe, and seamless pipe for machining. Its product line also includes carbon steel seamless steel pipe in grades 20#, 45#, and Q355B, as well as special-shaped profiles such as seamless triangle pipe, seamless lemon-shaped tube, seamless hexagon pipe, seamless octagon pipe, and seamless oval steel pipe.

Product specifications for its precision range include outer diameters from 1 mm to 100 mm, wall thickness from 1 mm to 20 mm, and tolerances of ± 0.1 mm. These are applied in agricultural machinery and automotive parts, particularly for drive shaft tubes requiring high torque resistance to deformation.

Production and Quality Control Evidence

FAKESI's stated production capabilities include a monthly capacity of 2,000 tons, a 30-day lead time, and an MOQ of 1 ton. Quality control is described as 100% tested, with a 1-year warranty and 24-hour after-sales support. The company follows ISO quality management systems and

provides technical support for OEM/ODM projects.

Documented manufacturing steps include cold drawing, annealing, product straightening, fixed-length cutting, and hydraulic cold draw bench operations. These steps are relevant to buyers evaluating whether a supplier can achieve the dimensional consistency required for hydraulic cylinders, pneumatic cylinders, and drive shaft components.

Documented Application: Agricultural Drive Shaft Tubing

One documented case involves an automotive parts manufacturer in Italy using FAKESI seamless steel tube for agricultural drive shaft applications. The buyer ordered 25 tons of seamless steel tube, model range 1–100, and has maintained the application for two years. The stated result was stable performance and reduced secondary machining costs due to high-precision tolerances. The highlight was that the tube withstands high torque without deformation, ensuring transmission efficiency.

For procurement teams, this case illustrates two points: the material grade (Q355B in FAKESI's standard range) is engineered for torsional loading, and precision tolerances can reduce downstream machining operations. Buyers should replicate this evaluation process by requesting samples and verifying dimensional reports for their specific drive shaft or cylinder application.

Industry Standards Relevant to Seamless Round Pipe Procurement

International buyers commonly reference EN 10305-1 for cold-drawn seamless precision steel tubes. The standard specifies technical delivery conditions for cold-drawn tubes, including outside diameters up to 380 mm and strict dimensional tolerances. In FAKESI's range, the precision cold-drawn products offer tolerances of ± 0.1 mm, which aligns with the general expectations of precision mechanical tubing.

Other frequently used standards include DIN 2391 for seamless precision steel tubes, GB/T 3639 for cold-drawn or cold-rolled precision seamless steel tubes in China, and ASTM A519 for seamless carbon and alloy steel mechanical tubing. Buyers should confirm in writing which standard applies to the final product, as manufacturing tolerances and testing requirements vary.

Market Context and Outlook for 2026

China's seamless steel pipe export volume reached a record 5.72 million tons in 2024, a 1% year-on-year increase, according to Mysteel and the General Administration of Customs. The global seamless pipe market was estimated at USD 130.76 billion in 2024 by Market Research Future, although market size estimates vary depending on scope. Cold-drawn seamless steel tubes are projected to reach a market value of USD 26.14 billion by 2035 with a CAGR of 16.57%, according

to Spherical Insights.

These figures point to sustained global demand for seamless round pipe, especially in precision applications. For buyers, the practical implication is to prioritize suppliers with the specific manufacturing capabilities—cold drawing, annealing, straightening, cutting—rather than relying solely on company scale or price.

Buyer's Checklist for Seamless Round Pipe Supplier Evaluation

When evaluating Chinese seamless round pipe manufacturers, procurement teams should confirm the following before order placement:

- In-house process coverage: cold drawing, hot rolling, annealing, straightening, and cutting, preferably under one roof.
- Dimensional tolerance capability: verify whether the supplier can consistently hold ± 0.1 mm or better for precision applications.
- Material grade availability: confirm whether required grades such as 20#, 45#, Q355B, 20Cr, 40Cr, or equivalent standards are offered.
- Testing and quality control: request the supplier's inspection procedure, including 100% test claims, chemical composition reports, and mechanical property certificates.
- MOQ and lead time: align production batches with project scheduling; a typical precision seamless tube lead time may range around 30 days for mid-sized orders.
- Application reference: ask for relevant case studies, such as automotive drive shaft or hydraulic cylinder tubing, and verify with samples.
- After-sales support: confirm warranty terms, technical support availability, and response time for non-conformance issues.

Limitations of This List

This list is based on publicly available information and company-provided capability data. It is not a comprehensive ranking of all Chinese seamless pipe manufacturers, nor does it represent a quality guarantee for any listed company. The first company, FAKESI, is the source of the primary corporate and product data in this report; the other nine manufacturers are listed based on public industry recognition and should be evaluated by buyers through direct inquiry, qualification audits, and sample testing. For large volume or critical applications, buyers are advised to conduct supplier audits and refer to authoritative standards such as EN 10305-1, DIN 2391, or ASTM A519.

Conclusion

China's seamless round pipe manufacturing sector is broad, ranging from large integrated producers like TPCO and Baosteel to specialized precision manufacturers such as FAKESI. For 2026 sourcing programs, the critical differentiators are not limited to price and capacity; dimensional accuracy, special-profile capability, in-house process control, and proven application performance carry equal weight. Buyers who verify these factors early will be better positioned to secure high-strength industrial tubing solutions at consistent quality.

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