



**INTERESTED IN DISTRIBUTING ZHONGXU PRODUCTS?
CONTACT US TODAY**



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City, Shandong Province, China**



Zhongxu has obtained ISO certification and mine safety (MA) certification.



Click or scan the QR code to view Zhongxu's complete product range

Complete Hydraulic Solutions

Experience matters! Zhongxu understands our distributors' needs. We carry the right products to serve you. We know what products work. We uphold the highest standards for everything we produce, earning our reputation for exceptional service and quality.

150+
Employees

120,000 m²
Cover Area

120+
Export countries



Stable Supply, Rapid Delivery

We have our own factory, with sufficient production capacity and rapid response capabilities, ensuring efficient order fulfillment. We can consistently provide customers with stable supply support and achieve short lead times, safeguarding project schedules and production continuity.



Click or scan the QR code to view
Zhongxu's complete product range

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We're looking for the best distribution partners in the hydraulics industry. Join us!

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All couplings from Zhongxu Hydraulics are designed and manufactured in China. All our products undergo rigorous testing to meet Zhongxu Hydraulics' standards of performance and durability.



Zhongxu is a professional enterprise specializing in the research, development, and production of rubber products, providing high-quality rubber products and comprehensive solutions to global customers.



The Zhongxu Difference

Dedicated to becoming a global leader in rubber products and solutions



ABOUT ZHONGXU

- Introduction of German Mayer braiding machines
- Four major product series, covering 98 different product types and thousands of specifications
- All products have passed the Mine Safety (MA) system and ISO 9001 certification
- Strictly produced in accordance with international standards such as GB, JIS, SAE, and DIN

Supported by reliable product quality and a complete after-sales service network, our products serve key industries including construction machinery, mining, oil drilling, agricultural irrigation, artificial intelligence, and automotive, and have been applied in numerous national-level projects.

ZHONGXU'S CORE FOUR // Four ways we lead the way



Stability

Since 2022, we've helped our clients exceed their own expectations by elevating ours.



Innovation

We stay on top of the latest trends with the fastest, most innovative machines and processes.



Precision

We're focused on creating painstakingly perfect products because our clients demand it.



Scale

No matter the volume or demand, zhongxu is always there to deliver.

A History of Excellence



2022

Since our inception, we have assembled a team of over 150 R&D engineers and accumulated more than 500 invention patents. This profound technical foundation serves as the core engine driving the company's steady and sustainable growth.



2023

Our leading production line in Asia is officially operational, supplying six major product categories that comprehensively cover 78 specific models. Our market footprint has expanded to more than 120 countries and regions worldwide.



2024

Successively obtained ISO 9001 Quality Management System Certification, U.S. MSHA Certification, and Mine Product Safety Mark Certification.



2025

Awarded the 2025 Shandong Province Gazelle Enterprise honor and recognized as a Shandong Provincial "Specialized, Refined, Distinctive, and Innovative" SME.

2026-

Accelerate the construction of a digital factory to enable more efficient production and smarter management.



Zhongxu-Your Trusted Hoses & Sealing Products Manufacturer

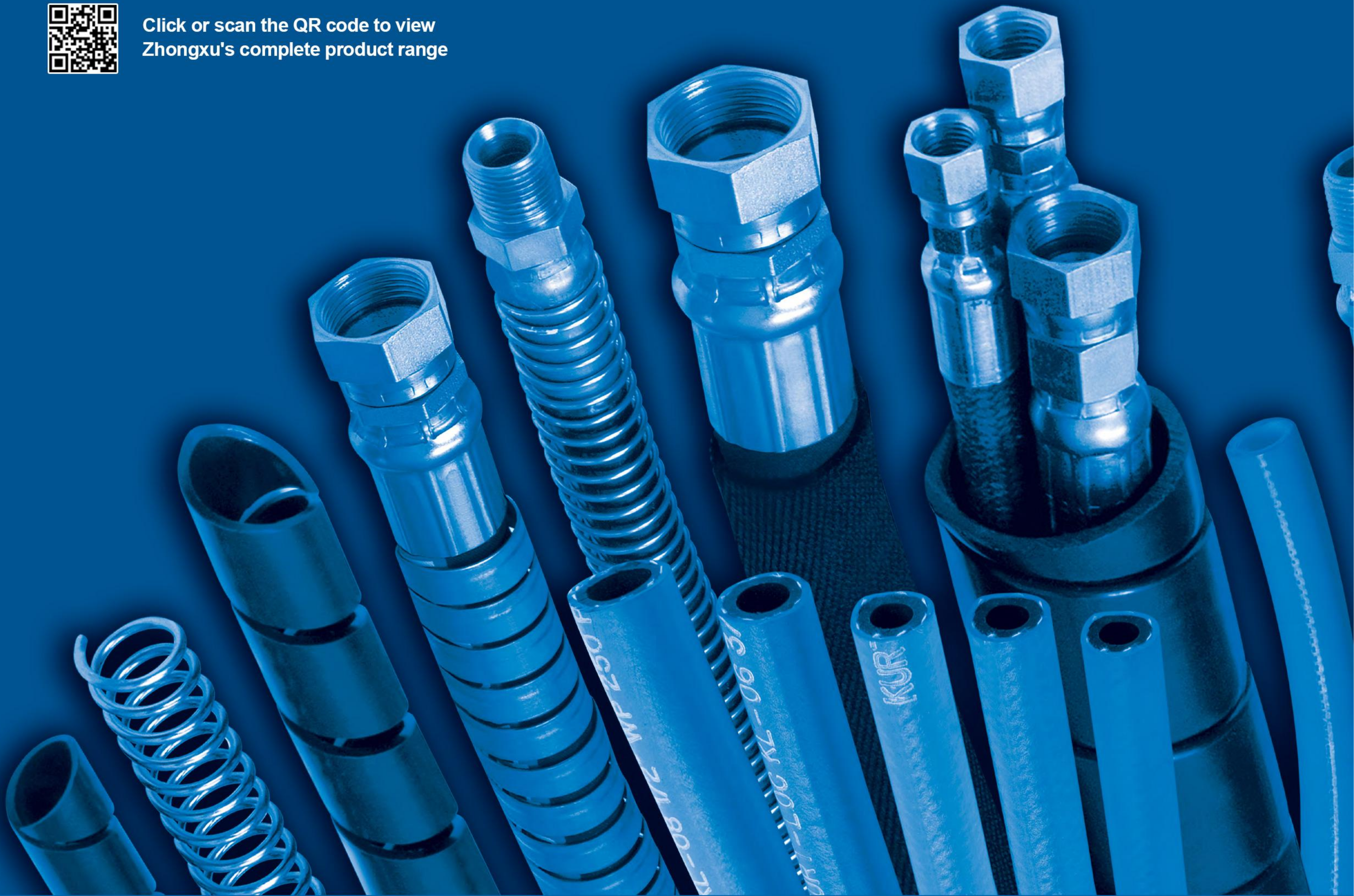
Zaozhuang Zhongxu Machinery Co., Ltd. is a professional enterprise specializing in the R&D and manufacturing of rubber products.

Supported by formidable technical expertise and state-of-the-art facilities, our company has introduced advanced braiding and spiraling equipment, including world-class German Mayer braiding machines. Currently, we have established six major product categories encompassing 78 specific models, ensuring a precise match for any hose application scenario.





Click or scan the QR code to view
Zhongxu's complete product range



Zhongxu Carries a Huge Range & Inventory of Hydraulic Hose Styles and Sizes

Zhongxu offers a hose option for most hydraulic applications

Zaozhuang Zhongxu is a leading supplier of hydraulic hoses, have close to a decade of professional rubber manufacturing experience, and provides solutions for key industries such as construction machinery, mining, oil drilling, agricultural irrigation, artificial intelligence, and automotive.

Zhongxu maintains a rich inventory of high-quality hydraulic hoses, ensuring the ability to supply hoses that meet any specification and ship them promptly.



Zhongxu Braided Hose

Designed for medium to high-pressure applications—constructed of the highest quality materials.



Zhongxu Spiral Hose

Oil-resistant synthetic rubber inner core, 4 or 6 spiral steel layers, & wear-resistant covers.



Zhongxu Marine Hose

High-performing USCG hoses, AQP hoses, and DNV hoses — from braided hydraulic hoses to stainless steel hoses.



Zhongxu Tuff Hose

High-pressure hose designed and engineered by Zhongxu—performance superior to anything else on the market today.



Zhongxu Thermoplastic Hose

3-layer construction—nylon inner tubes, braided synthetic fiber reinforced, urethane outer sleeves.



Zhongxu Specialty Hose

Carrying top-quality engine, thermoplastic, pressure wash hose, and more—for distributors seeking the highest standards.

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Zhongxu's complete product range



R5 Couplings

JJ Couplings

Stainless Steel
Couplings

Zhongxu Hydraulic Couplings: Engineered in China for Severe Industrial Duty

Zhongxu manufactures over 4500 different coupling models in our China factory.

Zhongxu Hydraulics carries a comprehensive lineup of hydraulic hose couplings for a wide range of industries and applications. Used for decades by some of China's major manufacturers, Zhongxu's couplings are known for top quality, made in the China from the best raw materials, and meet or exceed SAE specifications. Zhongxu has over 60 screw machines in an ISO-certified production facility along with state-of-the-art CNC equipment and automated processes to ensure quality and on-time delivery.



Banjo couplings

R7 Couplings

W-Series Bite to Wire Couplings



Made in China

We manufacture millions of couplings per year in our ISO-certified facility.



W-Series Bite-to-Wire Couplings

Our most versatile product line, compatible with the widest range of hose-pressures and styles.



Zhongxu Thermoplastic Couplings

Our medium- to high-pressure thermoplastic lineup features the widest selection of crimp and swage couplings.



New Range of Crimpers

We support distributors with a range of crimpers to handle large and small jobs, with or without power. Our new industrial and portable crimpers can cover a range of hose assemblies as small as 1/8 inch and as large as 2-1/2 inches. We offer distributors special programs to make our complete hose, coupling and crimping system your best fit.



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Zhongxu's complete product range

Simplify Inventory Management with Our Compact Hydraulic Hose Solutions

Compact Hydraulic Hose Solutions for Service Providers, OEMs, and Distributors

Our compact hose solutions are designed to help you optimize your inventory. With a smaller outside diameter and lighter weight, compact hydraulic hoses are the perfect fit for space-constrained systems in construction machinery, industrial equipment, and beyond. Eliminate the need for extensive inventory stockpiling when these two product series are sufficient to cover the broadest range of hydraulic assembly applications.



SAE 100 R16

Construction

Inner Tube: black color, seamless and oil-resistant synthetic rubber

Reinforcement: two layers of high tensile steel wire reinforced

Cover: high-quality synthetic rubber with oil, weather, and abrasion resistance

Working Temp.: -40°C – +100°C
(-40°F – +212°F)

Applications: Hydraulic hose SAE 100 R16 is designed for various hydraulic fluids delivery, including petroleum-based and water-based hydraulic fluids, lubrication oils, oil emulsion, etc.



SAE 100 R17

Construction

Inner tube: oil resistant synthetic rubber

Reinforcement: one or two high tensile steel wire braids

Cover: oil, abrasion, weather resistant synthetic rubber

Working Temp.: -40°C up to +121°C

Applications: High pressure hydraulic applications and to replace 100R1 where higher pressure and a more flexible hose is required.

Ultra-Flex Series

SS01
SS04

Complete Hydraulic Hose Solutions



Compact Series

SAE 100 R17
SAE 100 R16

Features: Compact bend radius, designed for dynamic applications.

Construction: Oil-resistant synthetic rubber inner tube, single-wire braid reinforcement, weather-resistant synthetic rubber cover.

Temperature Range: -40°C to +100°C

Application: Hydraulic systems in mining machinery for petroleum-based & water-based hydraulic fluids, glycol solutions, etc.

Features: Excellent flexibility & high pulse resistance.

Construction: Oil-resistant synthetic rubber inner tube, 4-wire spiral reinforcement, weather-resistant synthetic rubber cover.

Temperature Range: -40°C to +100°C

Application: High-pressure hydraulic systems in mining, for petroleum-based & water-based hydraulic fluids, glycol solutions, etc.

SS01



Ultra-Flexible Hydraulic Hose

- Designed for Demanding Dynamic Applications
- Exceptional Dynamic Flexibility
- Compatible with Major Systems
- Complies with Rigorous Standards
- Global Supply Network

SS04



THE ZHONGXU ADVANTAGE

Comprehensive solutions for every hydraulic application

You have numbers to hit. We have hoses and couplings to help get you there.

Lets faceit, your customers demand the best for a wide range of industrial hydraulic applications. You cant afford to cary a hose and coupling line that doesn't tick al the boxes. Our complete line of high-qualityhoses and couplings does justthat.We have solutions for mostindustries that wil keep equipment in thefield operating longer and making a profit.

Distributor Benefits

Marketing Support

Distributors have access to Zhongxu's marketing team with support for dealers and sales materials.

Zhongxu's internal marketing team is available to provide branded sales assets and can help with co-branded sales materials. We provide posters, counter mats and banner signage to our distributors to amplify the Zhongxu Quality and Solutions message.

MADE IN CHINA

Hydraulic Fittings



ZHONGXU
Hydraulic hose
Click to view the entire Kurt Hydraulics lineup



Agriculture



Construction



Oil & Gas



Industrial



Marine



Mobile Equipment



Mining Hydraulics



Artificial Intelligence

Hydraulic Hose Assemblies Made Here

1" 3000 PSI WP 40'

MIDE IN CHINA-MADE COUPLINGS

Hydraulic Hose Hose Guard Products Hydraulic Couplings

Fitting & Other Parts Crimpers

ZX Your Trusted Hoses & Sealing Products Manufacturer

Hydraulic hose

Our Case Studies — Global hose solutions

Xinjiang Meisheng Mining Slurry Pipeline

Shengli Oilfield Thick Oil Diluted Wear-resistant Pipeline Joint Transformation Project

Henan Luanchuan Changqing Cast Key Slurry Pipeline

New Shed Preparation for Mining Wear-resistant Pipe Spare Product Project

Hunan Chemical Salt Slurry Wear-resistant Pipe

Shaanxi Baoyu Xingsheng Slurry Transport

Zhongxu Marketing: posters, banners, counter mats and sell sheets help distributors promote and support the Zhongxu brand.

Customer Service

is Customer Satisfaction

With the best customer service team in the industry just a phone call away, distributors experience short response times and nearly immediate resolution for most issues. Centrally located in Zaozhuang City, Shandong Province, China, our customer service team is ready to respond to your product and ordering needs.

Products ship from domestic warehouses with on-hand inventory, ensuring customers have Zhongxu products when they need them. Zhongxu durability, selection and quality assurance mean hoses and couplings stay in the field longer and perform more reliably.



Domestic warehousing with immediate delivery from a large inventory of hoses and couplings.



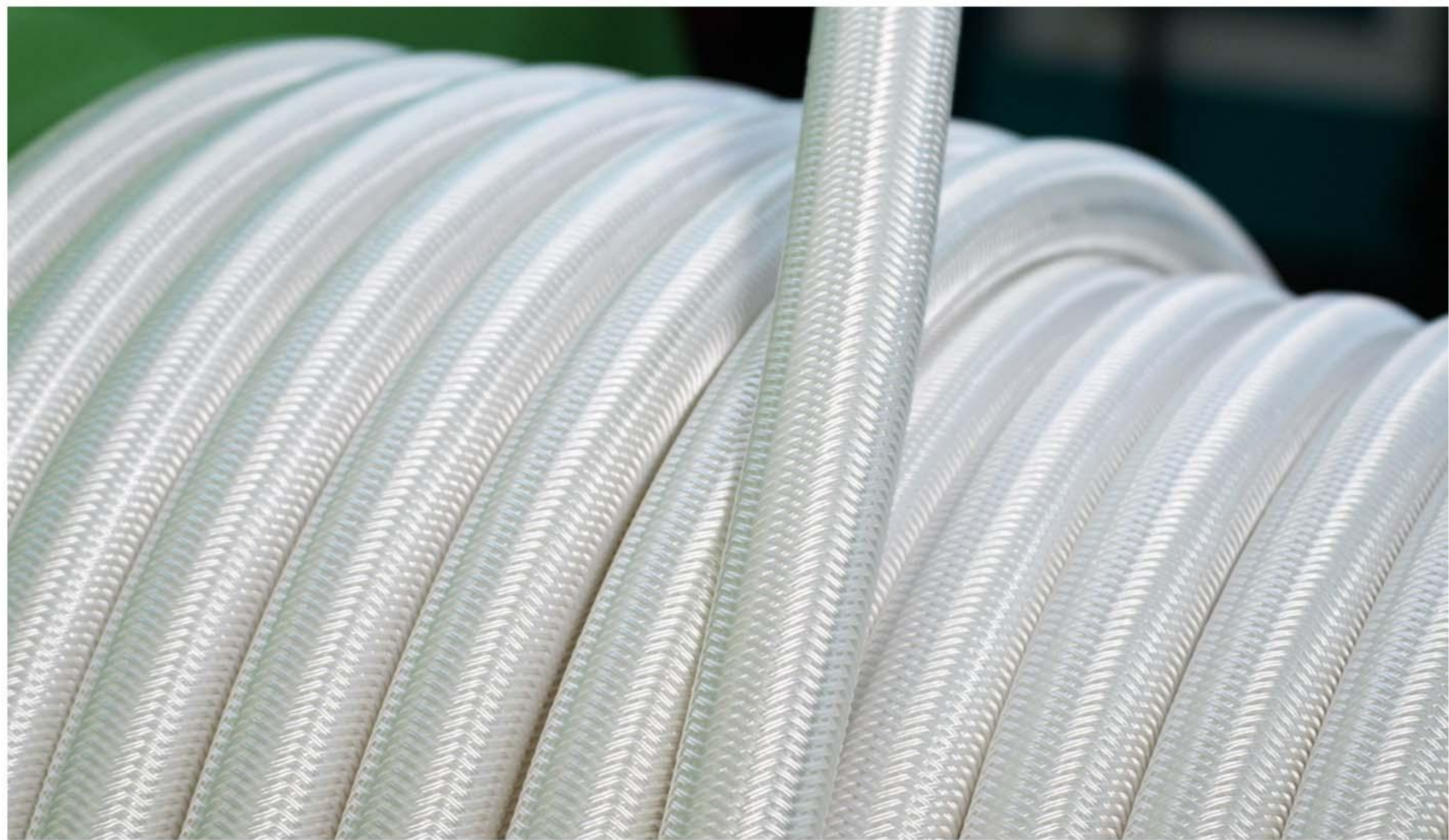
All hose & coupling product lines received rigorous burst and impulse testing, often in excess of SAE standards.



Zhongxu hoses and couplings meet the German DIN standard, SAE, and ISO standards.

Where **Quality** is Part of Zhongxu's Process

Have you ever had a hydraulic hose failure? Nobody wants that. If you went for a budget brand you might have just lost all the margin you thought you gained. Customers choose Zhongxu Hydraulics hose and couplings to ensure this won't happen—all our hose and coupling lines at Zhongxu Hydraulics go through impulse and burst testing before they get the Zhongxu name stamped on them. Our fittings are manufactured in an ISO-certified factory, with quality testing beyond SAE specifications, and hoses burst tested to four times rated pressure and impulse tested to 1 million cycles. Zhongxu Hydraulics products are tested on a continuing basis—it's not a one and done process for us—we take quality seriously.



“

Market leading quality is our secret sauce. While we may not be the biggest player on the block, our quality and product lineup rival, and in many cases exceed that of the top market players.

”

Zhongxu Your trusted hydraulic hose & coupling partner

Become a Zhongxu Hydraulics distributor today!

