



tubes and rods



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About Us - Rabs Tubes and Rods

At Rabs Tubes and Rods, we are proud to deliver a comprehensive range of high-quality honed tubes, rods, and precision-engineered seals to meet the diverse needs of our clients. Building on the strong foundation of over 27 years of expertise through our parent company, Rabs Hydraulics, we have established ourselves as a reliable name in the industry.

Founded in Coimbatore, we are committed to providing top-tier products that adhere to the highest standards of durability and performance. Our honed tubes, rods, and seals are meticulously sourced and manufactured, ensuring they meet the demanding specifications of various industrial applications.

As we continue to expand into the retail market, we remain focused on maintaining our legacy of precision, quality, and reliability. Whether it's through our honed tubes and rods or our high-quality seals, our commitment to excellence drives us to deliver products that consistently exceed expectations.

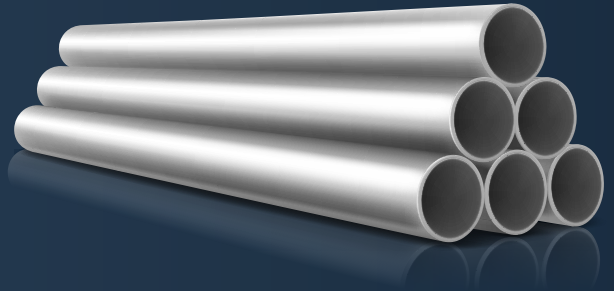
When you choose Rabs Tubes and Rods, you partner with a company that brings together decades of trusted manufacturing experience and innovative solutions for the evolving needs of our customers.



Honed Tubes

RABS Tubes and Rods is a pioneering importer of honed pipes, providing a wide range of dimensions tailored to meet our clients' specific needs. Our honed pipes, made from original ST-52 material, are ready to use for hydraulic cylinder applications and are renowned for their quality and precision. We also provide Material Test Certificates (MTC) to ensure the authenticity and quality of our products.

As a highly esteemed organization, RABS specializes in the manufacturing and supply of a diverse range of honed tubes. Utilizing advanced technologies, all our products are designed to be abrasion-resistant and are manufactured using top-grade raw materials. Our dedicated experts ensure that every cylinder we produce is highly durable and widely used across various industries.



Specification:	Precision honed tubes made for hydraulic and pneumatic cylinder applications.
Material:	ST-52
Tolerance:	H7/H8
Surface Roughness:	$Ra \leq 0.2\mu m$
Sizes Available:	Inner Diameter: 40mm - 200mm
Length:	Up to 6 meters
Applications:	Hydraulic cylinders Pneumatic cylinders Telescopic cylinders

Chrome Plated Rods

Rabs Tubes and Rods - Hard Chrome Plated Bars, Piston Rods, and Guide Shafts

At Rabs Tubes and Rods, we offer hard chrome-plated bars, piston rods, and guide shafts, all manufactured with stringent quality control measures and advanced techniques to ensure superior performance. As one of the leading manufacturers, traders, exporters, importers, and service providers in the field, we are committed to delivering products that meet the highest industry standards.



Rabs Tubes and Rods is a trusted name in motion and control technologies, supplying high-quality components to hydraulic cylinder manufacturers across commercial, mobile, industrial, and aerospace sectors. Our plated bars are known for their hardness, smoothness, brightness, and durability, making them ideal for a wide range of applications.

Manufactured according to strict industry norms, these products are in high demand due to their exceptional quality and performance. We take pride in being one of the foremost suppliers of plated bars, consistently delivering products that exceed customer expectations.

High-quality chrome plated rods designed for hydraulic and pneumatic use.

Material:	CK45
Sizes Available:	
Diameter:	20mm to 120mm
Length:	Up to 5.3 meters
Applications:	Hydraulic cylinders, Industrial machinery, Construction equipment, Guide Shaft
Specifications:	Chrome Thickness: 25 – 50 microns

Hydraulic Cylinder Seals

At Rabs Tubes and Rods, we understand that seals are the heart of hydraulic cylinders, ensuring efficient performance and longevity. We import only the highest quality seals for hydraulic dynamic equipment and cylinders, carefully selecting materials that are compatible with a wide range of temperatures and fluids. These seals are designed to meet the specific demands of various applications, ensuring optimal performance in every setting.

Our experienced team, with deep domain expertise, ensures that every product is delivered on time and aligned with the latest market trends. We are a quality-conscious company, leaving no stone unturned to provide products that meet stringent quality standards.

To stay ahead, we invest in continuous training programs for our technical professionals, enhancing their skills and keeping them updated with the latest advancements. Supported by our agile distribution network, we ensure efficient product delivery, providing our customers with premium hydraulic cylinder components.

At Rabs Tubes and Rods, we use cutting-edge production techniques and technologies, adhering to strict industry norms in the manufacturing of hydraulic cylinders and components. Our seals, crafted with precision and integrity, play a vital role in ensuring the smooth and reliable functioning of hydraulic systems across various industries.





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