

KSP | KHATTAR SEALS AND PACKINGS



www.khattarsealsandpackings.com



KHATTAR SEALS AND PACKINGS

Proudly stands as a trusted name in industrial sealing solutions, delivering quality, reliability, and precision since 1991. We are an ISO 9001:2015 certified company, committed to meeting the highest standards of manufacturing excellence.

We are Authorized Gasket Manufacturers, Cutters, and Distributors for globally reputed brands CHAMPION®, FEROLITE® and ZENITH®, offering their complete range of genuine sealing materials and products. Backed by decades of industry expertise, we specialize in the manufacturing and supply of custom-made and standard gaskets, engineered to perform reliably in demanding industrial applications.

Our comprehensive product portfolio includes Asbestos, Non-Asbestos, PTFE (Teflon), Rubber, Paper, and Graphited Gaskets, manufactured using authentic materials from the above brands to ensure consistent performance, durability, and compliance with industry standards.

In addition to manufacturing and supply, we provide technical consultation and material selection guidance, helping customers choose the most suitable gasket materials based on operating conditions, temperature, pressure, and chemical compatibility.

At Khattar Seals and Packings, our focus on precision engineering, competitive pricing, timely delivery, and dependable after-sales support has made us a preferred sealing solutions partner across industries including power, oil & gas, chemicals, engineering, and process sectors.

PRECUT GASKETS

NON ASBESTOS CUT GASKETS (CNAF)

Non-Asbestos Cut Gaskets are a safe, reliable, and high-performance sealing solution developed to meet modern industrial requirements following the restriction on asbestos usage.

These gaskets are manufactured from Compressed Non-Asbestos Fibre (CNAF) materials, using aramid and inorganic fibres, graphite, fiberglass, and vermiculite, combined with premium rubber binders such as Nitrile (NBR), EPDM, Neoprene, or SBR. This composition provides excellent sealing capability, flexibility, and durability.

Designed for high-temperature and high-pressure applications, Non-Asbestos Gaskets are suitable for sealing steam, hot gases, oils, acids, and a wide range of chemicals across various industries.

As performance characteristics vary by grade, proper material selection is essential to ensure chemical compatibility, temperature resistance, and long service life.

KEY BENEFITS

- Asbestos-free and environmentally compliant
- High resistance to heat, pressure, and chemicals
- Available in multiple grades and materials
- Custom cutting as per drawings and samples



ASBESTOS GASKETS (CAF)

CAF (Compressed Asbestos Fibre) Gaskets are widely used for creating secure, leak-proof seals between mating surfaces in applications where reliability under pressure is critical. These gaskets utilize pressure-energized sealing properties, allowing them to conform tightly to flange surfaces and maintain effective sealing.

Commonly used across automotive, aviation, and industrial sectors, CAF gaskets also find applications in construction, architecture, and marine environments.

Designed to perform in demanding conditions, CAF gaskets offer excellent resistance to high temperatures and aggressive chemicals, making them suitable for applications such as tanker trucks handling corrosive fluids, aircraft intake systems, and combustion engines. Their low-emission characteristics when used with combustible gases help enhance operational safety and reduce environmental impact.

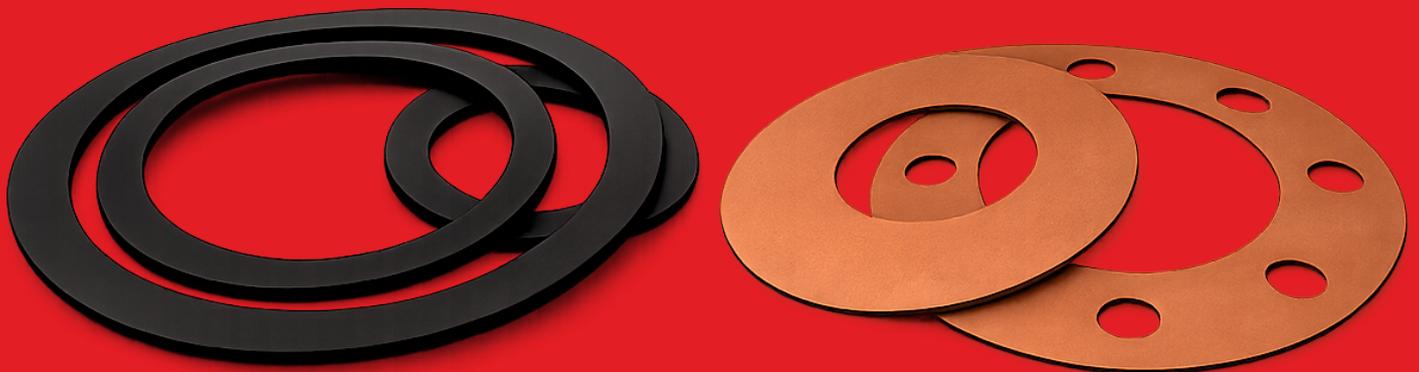


RUBBER GASKETS

Rubber Gaskets are flexible sealing solutions designed to prevent leakage by compressing between mating surfaces. Their elasticity allows them to absorb surface irregularities, vibration, and pressure variations, ensuring reliable sealing performance.

At Khattar Seals and Packings, we manufacture pre-cut and custom-made Rubber Gaskets using Natural Rubber, EPDM, NBR, Neoprene, and Silicone, suitable for a wide range of industrial applications.

These gaskets are commonly used in oil & gas pipelines, chemical plants, HVAC systems, water treatment facilities, and power generation units, offering effective sealing for water, air, oils, gases, and mild chemicals.



JOINTING GASKET SHEETS

Khattar Seals and Packings offers a comprehensive range of Jointing Gasket Sheets manufactured from CAF, CNAF, Rubber, and PTFE (Teflon) materials, designed to meet diverse industrial sealing requirements.

These sheets are suitable for on-site gasket cutting as well as precision conversion into custom gasket profiles, ensuring flexibility for maintenance, repair, and OEM applications. Available in multiple grades, they provide reliable sealing performance across applications involving steam, oils, gases, chemicals, and high-temperature services.

AVAILABLE STANDARD SHEET SIZES

1.5 × 2.0 meters | 2.0 × 4.5 meters | 2.0 × 6.0 meters | 1.5 × 4.5 meters | 1.5 × 1.6 meters



NON ASBESTOS GLAND PACKING

Non-Asbestos Gland Packing is an environmentally friendly sealing solution developed as a safe alternative to asbestos. Manufactured from high-performance fibres such as aramid, glass, carbon, PTFE, and synthetic blends, it offers excellent sealing efficiency while meeting modern safety and environmental standards.

APPLICATIONS

Pumps and valves · Chemical & process industries · Power plants · Water treatment
· Food, pharmaceutical & paper industries · General industrial sealing · Oil & gas

At Khattar Seals and Packings, we stock a complete range of Non-Asbestos Gland Packings from CHAMPION® and FEROLITE®, ensuring consistent quality and reliable performance.

AVAILABLE CATEGORIES

Ceramic Ropes | Graphited Gland Packings | Silicone-Based Packings
PTFE Gland Packings | Aramid Fibre Packings | Other Non-Asbestos Gland Packings



ASBESTOS GLAND PACKING

For Asbestos : Asbestos Gland Packing is a proven and reliable sealing solution designed for high-temperature and high-pressure applications. Manufactured from high-quality asbestos fibres and reinforced with suitable lubricants and binders, it provides excellent thermal stability, durability, and consistent sealing performance in demanding industrial environments.

APPLICATIONS

Pumps, valves & agitators • Boilers & steam lines • Power plants & refineries
• Chemical & process industries

At Khattar Seals and Packings, we supply a wide selection of Asbestos Gland Packings from CHAMPION® and FEROLITE®, trusted across industries for proven performance in high-temperature and high-pressure applications.

AVAILABLE CATEGORIES

- PTFE Asbestos Packings
- Mouldable Fibrous Packings
- Asbestos Yarns
- Graphite Asbestos Gland Packings
- Other Asbestos Gland Packings



TEFLON (PTFE) CUT GASKETS

Teflon®, also known as PTFE (Polytetrafluoroethylene), gaskets are high-performance sealing solutions widely used in industries requiring exceptional chemical resistance and thermal stability. These gaskets provide reliable, leak-proof sealing even in highly aggressive and corrosive environments.

At Khattar Seals and Packings, we manufacture custom-cut and standard PTFE gaskets using Virgin PTFE, Skived PTFE, and Expanded PTFE, available in all shapes and sizes as per drawings or samples.

PTFE gaskets are ideal for applications involving strong chemicals, acids, solvents, steam, and high-purity media, and are commonly used in chemical processing, pharmaceuticals, food & beverage, power plants, and oil & gas industries.

KEY BENEFITS

- Chemically inert and resistant to most acids and solvents
- Wide temperature range from -260°C to +260°C
- Low friction and non-stick surface
- Non-toxic and suitable for food and pharmaceutical applications
- Excellent electrical insulation and weather resistance



PTFE THREAD SEAL TAPES & ROPES

PTFE Thread Seal Tapes and Ropes are manufactured from Virgin PTFE (Teflon®) and provide reliable, leak-proof sealing for threaded joints in metal and plastic pipes. They do not harden, crack, or seize with age.

Suitable for use with most fluids and gases, these sealants operate under ambient conditions with pressures up to 80 bar and a temperature range of -20°C to $+200^{\circ}\text{C}$ (for pipe sizes up to 50 mm).

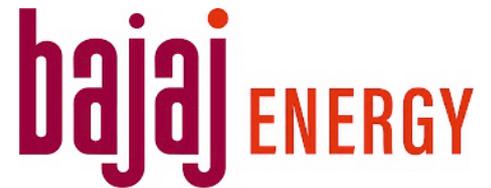
KEY BENEFITS

Chemically inert and non-toxic | Easy to apply and remove | Long-lasting and maintenance-free

Applications : Plumbing, gas lines, HVAC, and industrial piping systems.



List of Our Most Valuable Clients





KHATTAR SEALS AND PACKINGS

At Khattar Seals and Packings, we combine decades of experience with technical expertise to deliver reliable and precision-engineered sealing solutions. From material selection to custom manufacturing, our focus remains on quality, performance, and long-term reliability.

We look forward to partnering with you to meet your industrial sealing requirements with confidence and efficiency.

For enquiries, technical consultation, or custom solutions,
Please feel free to contact us.

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