PUMP GASKETS & SEALS

Dobson Gaskets: The Seal of Approval

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OVERVIEW

SPECIALIST GASKET MANUFACTURER SINCE 1963

Dobson Gaskets is a UK-based material conversion and gasket manufacturing company with over 60 years' expertise in the production of gaskets and seals for a global client base.

CLIENT BASE

We manufacture pump gaskets and seals for clients across the OEM, oil and gas, food and pharmaceutical sectors, supplying precision gaskets to several blue-chip companies worldwide.

QUALITY STANDARDS

Our operations are ISO9002 and ISO 9001:2015 certified and we manufacture gasket and sealing components to meet stringent international standards.

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PUMP GASKET

MATERIALS

Help to select the right materials for the application

We produce pump gaskets from a comprehensive range of both common and specialist sheet materials from global manufacturers. All gaskets are fabricated to meet recognised international standards and approvals.

Our experienced technical team help clients understand factors such as the temperature, pressure, and chemical compatibility of the fluid being pumped in order to select the right materials.

Common Pump Gasket Materials

RUBBER

Natural, Insertion, Silicone, EPDM, and Hypalon rubber are commonly used in water pump applications.

PTFE

Often used in pumps handling corrosive fluids and can be reinforced with carbon or graphite.

NON-ASBESTOS

Preferred for pumps as they offer better heat and chemical resistance than other gaskets.

METAL

Precision metal and composite gaskets and shims from a range of stainless and specialist metals.

SPIRAL WOUND

Predominantly used to seal pump flanges in high-pressure and high-temperature applications.

GLAND PACKINGS

A variety of packing materials are used to seal between moving and stationary parts of a pump.

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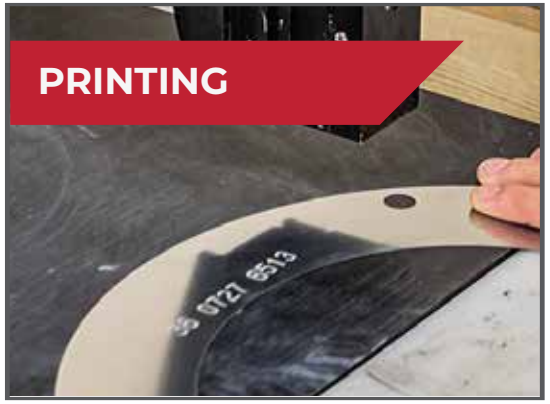
MANUFACTURE



State-of-the-art CAD templating and CNC machining processes

We have made significant investments in technology and equipment to help us reduce the time, waste and cost of mass-producing precision gaskets from a comprehensive range of materials.

With a wealth of experience in the manufacture of gasket and seals for pumps, our skilled technicians are on hand to guide clients through the quality assured production process:

- **Templating and Design**
- **Material Selection**
- **Fabrication and Finishing**
- **Serial, Part and Batch Number CIJ printing**
- **Quality Control + Distribution**

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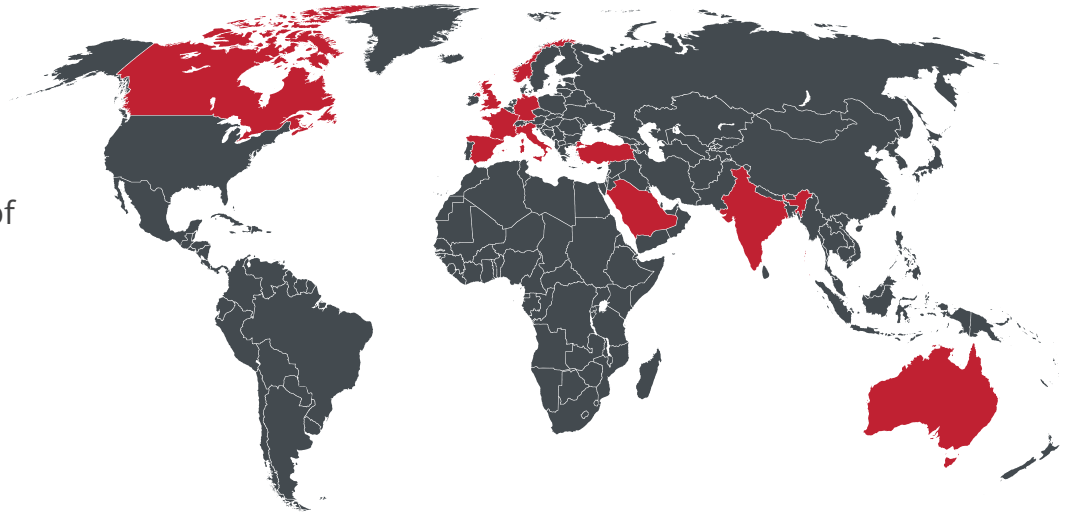
GLOBAL CLIENT BASE

The seal of approval from the OEM Sector

Over the past five decades we have worked closely with some of the world's largest OEMs, producing a wide range of gaskets and seals for components such as engine water pumps. Whether short runs or mass production, we apply the same care, attention and quality to every gasket.

Our portfolio includes customers across Europe, the Middle East, Australia and the Americas. These clients trust us to deliver quality on time, every time.



CATERPILLAR JCB ROLLS ROYCE Ford LAND ROVER

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QUALITY & STANDARDS

Dobson Gaskets is accredited ISO 9001: 2015, the world's most widely adopted Quality Management System (QMS). All gaskets are manufactured in accordance with ISO guidelines and international material standards. Every gasket undergoes a thorough quality control process, before shipment worldwide.

We only use sheet material that meet international standards, including a range of standard approvals that apply to materials such as those used in food, potable water, petrochemical and steam processes.

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WHY CHOOSE US?

Sustainable Practices in Gasket Production

Dobson Gaskets is a family owned and operated business with over 60 years' expertise in the material conversion and gasket manufacturing sector.

We are committed to sustainability through use of non-toxic materials, innovative designs, and efficient production methods, helping industries cut emissions, prevent leaks, and reduce environmental impact.

Our initiatives include recycling rubber waste into clean, reusable crumbs, generating nitrogen in-house, and adopting solar energy to lower our carbon footprint. Precision laser cutting further boosts efficiency and product quality, reflecting our dedication to a greener future and top-tier gasket manufacturing.

When you find a supplier as good as Dobson Gaskets, you stick to them like glue!

LONG MOUNTAIN CLASSICS

60 Years ANNIVERSARY

GET IN TOUCH

For more information regarding this presentation or to request a quotation, please contact Andrew Jeffrey on (+44) 01535 607257 or email ajeffrey@dobsongasket.com

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