

Automotive Sealing Solutions

for performance, safety and durability of vehicles



O-Rings



Hydraulic Seals



Rotary Seals



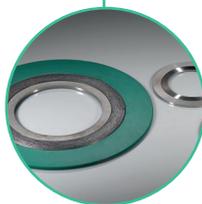
Bonded Seals



Oil Seals



PTFE Seals



Gaskets & Washers



Piston Seals

Reliable sealing for performance, safety and durability of vehicles. From OEM car manufacturers to automotive parts manufacturers and aftermarket, we supply high quality seals for all applications.

As the automotive industry evolves, the need for effective sealing remains unchanged. Reliable sealing is critical to ensure the performance, safety, and durability of all types of vehicles, including the prevention of leaks, management of pressure and protection against contaminants.

The correct sealing solution, for both traditional and hybrid / electric cars, ensures they remain reliable and road ready.

We supply sealing solutions at various stages of the automotive production process; for OEM car manufacturers to integrate into their production lines, for automotive parts manufacturers to deliver reliable components for vehicle assembly and for the automotive aftermarket, ensuring long-lasting repairs and replacements.



APPLICATION	DETAILS	PRODUCTS	MATERIALS
Screenwash & Headlight Wash System	E.g. Pumps, hoses, valves, sensors, nozzles & pump shafts.	O-Rings, Washers, Hydraulic Seals, Lip Seals, Gaskets	EPDM, Viton®, Nitrile (NBR)
Transmission & Steering	Transmission system (input & output shafts, housing, valve bodies, control solenoids, oil pumps, pistons and cylinders) and Steering system (rack, pump, shaft & gear)	Shaft Seals/Oil Seals, Gaskets, O-Rings, Piston Seals, Rotary Seals/Lip Seals, PTFE Seals, Hydraulic Seals	HNBR, FKM, NBR, Viton®, PTFE
Electronics	E.g. sensors, connectors, control units.	O-Rings, Gaskets	Nitrile (NBR), EPDM, Viton®, Silicone
Water Cooling System	Joints and connections in water pumps, thermostat housings, engine block and radiator.	O-Rings, Lip Seals, Gaskets	Nitrile (NBR), EPDM, Viton®
Lubrication Systems	E.g. oil pumps, oil filters, oil sump, engine components and rotating shafts.	PTFE Seals, Gaskets, O-Rings, Rotary Seals	Viton®, EPDM, Fluorosilicone, NBR, Silicone
Braking Systems	Hydraulic and pneumatic applications, e.g. master cylinders, callipers, brake boosters	O-Rings, Lip Seals, Gaskets, Piston Seals, Valve Seals	Nitrile (NBR), EPDM, FKM, Silicone
Air Admission, Fuel & EGR Management	Fuel pump, filtration and injection systems, Selective Catalytic Reduction (SCR) exhaust gas systems of diesel-powered vehicles, EGR and turbo intercooler systems and fuel caps, fuel tank & sensors.	O-Rings, Gaskets	FKM, HNBR, EPDM, NBR

HIGH-QUALITY, INDUSTRY STANDARD SEALS

We follow the Production Part Approval Process (PPAP) and can supply documentation on request.

We are proud to be certified in several areas for quality, health and safety and environmental management

