

OIL FILTER

Bypass Valve :

This component is crucial as it enables oil to flow through the filter even when it's clogged thus averting engine damage caused by insufficient lubrication. Our corner filters have the capability to control the opening and closing rate to suit the specifications of each car model. We adhere to the same standards as car manufacturers.

Housing :

Made from high-quality grade of steel according to Japanese Industrial Standard, ensuring high pressure endurance and rust resistance.

Steel inner core :

Made from high-quality grade of steel, ensuring both rust resistance and superior strength enhancement.

Reinforce Plate :

Made from high-quality steel, ensuring sturdiness and endurance against both high pressure and temperature.

Seaming Cap :

Made from steel featuring a high-percentage zinc coating, ensuring superior resistance to rust, providing excellent elasticity and high-pressure endurance.

Steel coil spring :

Made from rust-resistant, high-quality spring coils, each undergoes rigorous testing to ensure suitable spring strength and elasticity to follow the specifications of individual filter models.

End Cap :

Made from high-quality steel, ensuring robustness, high-temperature endurance, and resistance to rust.

Paper filter media :

Selected a high-filtration efficiency paper media from a world-class supplier, guaranteeing superior filtration and long service life.

Anti-Drain Back valve :

Made from dependable, high-quality materials, guaranteeing exceptional endurance at high temperatures. Our corner filters undergo a stringent testing process to measure the reverse oil flow rate, adhering precisely to car manufacturer specifications.

Nitrile Rubber gasket :

High-quality rubber made from specially formulated rubber mixtures, guarantee exceptional endurance against high temperatures, torsion, and oil corrosion, ensuring a prolonged service life.

