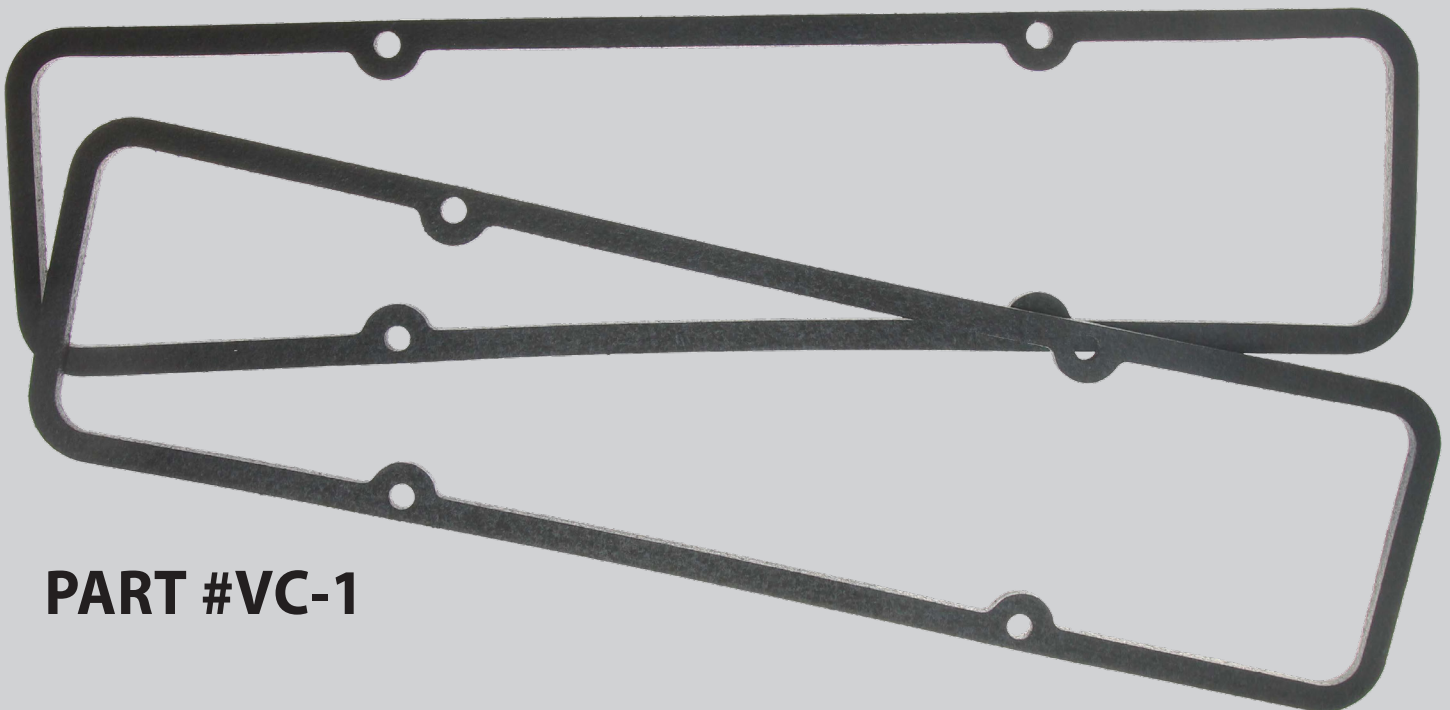




BLACK NITRILE COATED VALVE COVER GASKET

Fits 350 Small Block Chevy Engines



PART #VC-1

**PLEASE CONTACT YOUR
SALES REPRESENTATIVE FOR MORE INFORMATION**



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DESCRIPTION

Nitrile butadiene rubber binder for fluid resistance. Generally suitable for oil, gasoline and water services. For applications with intermittent operating temperatures up to 180oC (350oF).

SPECIFICATION

Density g/cm ³ (lbs./cu. ft.) min.	0.61 (38)
Compressibility % at 6.9 MPa (1000 psi)	32 - 46
Minimum Recovery (%)	25
Minimum Tensile MPa (psi)	5.52 (800)

ASTM F-146 IRM 903

22 hours at 21-24oC (70-75oF)	
Percent Change in Thickness (max.)	15
Percent Change in Weight (max.)	70

ASTM F-146 Fuel B

22 hours at 21-24oC (70-75oF)	
Percent Change in Thickness (max.)	25
Percent Change in Weight (max.)	75

ASTM F-146 Distilled Water

22 hours at 21-24oC (70-75oF)	
Percent Change in Thickness (max.)	25
Percent Change in Weight (max.)	50

Binder Type

Rubber Binder	Nitrile Butadiene
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OUR NITRILE BLACK GASKET COATING is designed to coat and penetrate the gasket material sealing it against automotive fluids.

Each gasket also receives a release coating tailor made for easy packaging and quick stick free change out in automotive applications.

Batches are heat tested for resistance to sticking and tested in automotive fluids.

Our nitrile polymer coating can significantly enhance the performance characteristics of gasket materials.

Due to the polar nature of acrylonitrile, these polymers are especially resistant to hydrocarbon oils, fats and solvents.

In addition, our black nitrile coatings can dissipate electrostatic charges which unchecked can destroy electronic components. This can be a valuable feature noting the increasing use of electronics in automotive systems.

Black nitrile coated gaskets because of their good abrasion resistance also generate significantly less particulate matter that can potentially act as contaminants during manufacturing and assembly.

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