



O-Rings: Overview Compounds for Automotive Applications

know-how makes the difference

ERIKS



High Performance O-rings and custom moulded parts

Selecting the right elastomer is a balance of material and design. All ERIKS compounds listed below are produced from listed ingredients. We distinguished the following grades:

High Performance O-rings with Certificates

Compound Number	Material	Hardness IRHD±5	Application	Certificates	Colour	Temperature Resistance °C
ACM 335001	ACM Polyacrylate	70	Automotive	DBL 6038.20	black	-10/+150
ACM 335004	ACM Polyacrylate	70	Automotive	BMW 5662-N602.00.0	black	-10/+150
NBR 366006	Nitrile-NBR	70	Automotive	VW 2.8.1-C70	black	-30/+120
Genuine Viton® GF-S/NMO 514323	FKM	75	Bio diesel		black	-20/+200
Genuine Viton® GBL-S/NMO 514327	FKM	80	Bio diesel		black	-20/+200