

MAGNI 118

MAGNI 118 BRAKE CALIPER COATING



Magni 118 is a chrome-free coating engineered for use on brake system components such as calipers. It contains an aluminum-pigmented organic topcoat applied over zinc plating. In addition to providing exceptional galvanic corrosion protection against aluminum and other metals, Magni 118 is available in a variety of colors. It is resistant to electrolytic and chemical perforation from automotive fuels and fluids. It is applied as a thin film that allows thorough and consistent coverage of complex shapes.

- Applied via dip-spin or spray methods
- Cathodic protection
- Chip resistant
- Chrome-free passivation
- Thermoset topcoat

PERFORMANCE DATA*:

Coating thickness	12 microns
Color	Various
Salt spray ASTM B117:	1,000 hours

OEM SPECIFICATIONS:

FCA	PS-9295
Ford	WSS-M21-P40-A1
General Motors	GMW 4707



*Typical Values - refer to OEM Specifications and Magni Application Guidelines for official specifications