

MAGNI 536

MAGNI 536 FASTENER COATING



Magni 536 is a duplex coating that combines electroplated zinc and hex-chrome-free passivated substrate with a chrome-free, aluminum/nickel-rich topcoat. Engineered for use on fasteners, including nuts, bolts and other hardware, Magni 536 contains metallic pigments that mitigate galvanic corrosion activity when coated fasteners are assembled into aluminum or stainless steel. Magni 536 is applied via dip-spin or spray application methods.

PERFORMANCE DATA*:

Coating thickness 5-8 microns
 (topcoat)
 over 8-10 microns
 zinc plate (basecoat)

Coefficient of friction
 WZ101: 0.20 ± 0.03

Color Silver

Salt spray
 ASTM B117: 1,000 hours

OEM SPECIFICATIONS:

Delphi	DX 551250
Fisher Valve	FFS6B1 REVN



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