

Performance, covered.

Product Data Sheet

MAGNI 515 FASTENER COATING



Magni 515 is a chrome-free duplex corrosion protection coating that combines an inorganic zinc-rich basecoat with an aluminum-rich organic topcoat. Engineered for use on fasteners, including nuts, bolts, screws and other types of hardware, Magni 515 reduces processing steps, which, in turn, improves quality and reduces cost.

- Applied via dip-spin or spray application methods
- Provides superior performance in fewer layers than comparable finishes

PERFORMANCE DATA*:

Coating thickness

5-8 microns

(topcoat)

over 8-10 microns

(basecoat)

Color

Bright silver

Coefficient of friction

ISO 16047:

 0.15 ± 0.03

Salt spray

ASTM B117:

1,000 hours

OEM SPECIFICATIONS:

Cummins Engine

74058

Ford

WSS-M21P37-A3

Suzuki

SES D2204



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

