



## MAGNI 590 FASTENER

**COATING** 



Magni 590 is a chrome-free duplex coating that combines an inorganic zinc-rich basecoat with an organic topcoat. Engineered for use on fasteners, including nuts, bolts, screws and other hardware, Magni 590 offers fewer processing steps, resulting in improved quality and reduced cost. Magni 590 is applied via dip-spin or spray application methods.

## **PERFORMANCE DATA\*:**

Coating thickness 5 microns minimum

(topcoat) over 7 microns minimum

(basecoat)

Color Silver

Salt spray

ASTM B117: 480 hours

Coefficient of friction

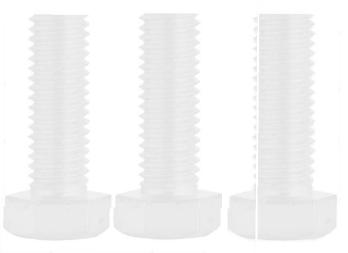
ISO 16047:  $0.11 \pm 0.03$ 

## **OEM SPECIFICATIONS:**

Daimler DBL 9440, 8440 Ford WSD-M21P11-B1

General Motors GMW 14C-PT,

GMW 00255-F





\*Source: https://magnicoatings.com/

