

MAGNI 562

## MAGNI 562 FASTENER COATING



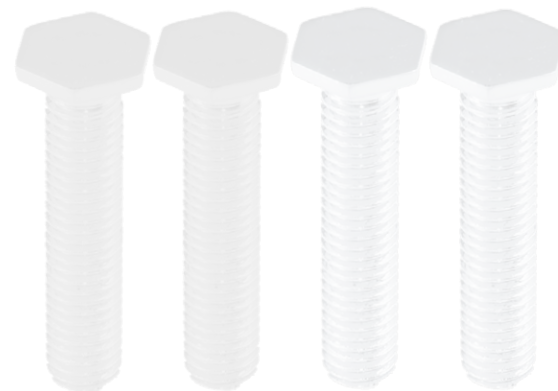
Magni 562 is a chrome-free duplex coating that combines electroplated zinc nickel and hex-chrome-free passivated substrate with an aluminum-rich organic topcoat. A coating that can be engineered to specific coefficient-of-friction needs, Magni 562 is offered with exempt solvents and typically applied to fasteners, including nuts, bolts and other hardware. Magni 562 can be applied via dip-spin or spray application methods.

### PERFORMANCE DATA:

Coating thickness	5-8 microns (topcoat) over 6-10 microns zinc plate (basecoat)
Coefficient of friction ISO 16047:	0.13 ± 0.03 (other levels available)
Color	Gray; silver
Cyclic corrosion resistance SAEJ2334:	120 cycles
Salt spray ASTM B117:	1,500 hours

### OEM SPECIFICATIONS:

FCA	PS-9295
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\*Typical Values – refer to OEM Specifications and Magni Application Guidelines for official specifications