DURA-CON®
CORROSION RESISTANT FASTENERS

PRODUCT DATA SHEET

DURA-CON® COATING FOR FASTENERS & NUTS

DURA-CON is a chrome-free coating engineered for use on fasteners, including nuts, bolts, screws and other hardware. Developed specifically to meet more stringent corrosion and friction performance requirements, DURA-CON's three-layer system – two basecoats, one topcoat – provides consistent coverage and chemical protection.

- Applied via dip-spin or spray application methods
- Friction modifiers are integrated into top coat, resulting in repeatable torque tension characteristics during assembly

PERFORMANCE DATA*

Coating thickness	12 microns

Coefficient of friction
Tested per NES D3002 ± .02

DURA-CON	0.13
DURA-CON-E	0.10
DURA-CON-J	0.28
DURA-CON-R	0.16
DURA-CON-T	0.20

Color	Gray, green, silver

Cyclic corrosion resistance

GCCT-A Toyota	30 cycles
CCT-I Nissan	80 cycles
CCT Honda	40 cycles

Salt spray	1,500 hours

Tested per ASTM B117

*Typical Values - official specifications available upon request

OEM SPECIFICATIONS

ASTM	F2833 Grade 2
Fisher	FFS6B1-NCF1
Mercury Marine	8M0057329
Nissan	NES N4601

ISO9001 CERTIFIED MANUFACTURING