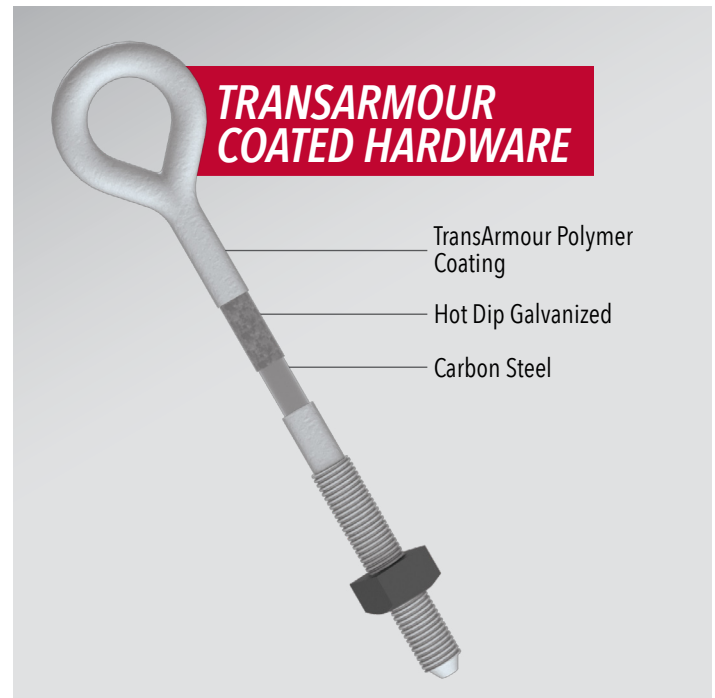


CORROSION RESISTANT TRANSARMOUR HARDWARE

Introducing TransArmour coated hardware that provides corrosion resistance equal to stainless steel, at significantly less cost. Applications include coastal regions and other aggressive environments.

Visit MacLeanPower.com to see our entire corrosion resistant product offering.



Construction

MacLean Powers's TransArmour coated hardware starts with standard carbon steel protected by two layers:

- *First layer is traditional hot dip galvanizing*
- *Second layer is a proprietary polymer from TransArmour*

In combination, the two layers provide hardware with a tough coating and long service on par with stainless steel, but at a significant savings.



Protection

The two layers work together to provide a long service life: The outer polymer layer, which includes special additives and resins, provides durable barrier-protection for the underlying hot dip zinc layer.

The zinc layer provides cathodic and barrier protection. The combined effect of the two coatings results in corrosion protection greater than the sum of the individual layers.



Serviceability

To easily differentiate TransArmour coated hardware from standard items, the galvanized nut is Teflon over-coated in a black color. Whereas stainless steel nuts may gall and become unusable, the Teflon coated nuts supplied with TransArmour coated hardware ensure years of serviceability.



**ONLY MACLEAN POWER
OFFERS THE TRANSARMOUR
COATING OPTION**

DURABLE ECONOMICAL CORROSION-RESISTANT

TransArmour Coated Corrosion-Resistant Hardware



Machine Bolts

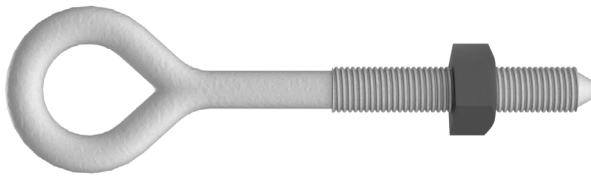


- Square head and square nut
- Forged steel and roll threaded
- Cone point for easy driving
- Square nut: Galvanized and Teflon coated (color black)
- Bolt: Galvanized Steel and TransArmour coated
- Strength: 5/8" = 13,550 lbs, 3/4" = 20,050 lbs

Bolt Length	Thread Length	5/8"	3/4"
8	4	J8808-TA	J8908-TA
10	6	J8810-TA	J8910-TA
12	6	J8812-TA	J8912-TA
14	6	J8814-TA	J8914-TA
16	6	J8816-TA	J8916-TA
18	6	J8818-TA	J8918-TA
20	6	J8820-TA	J8920-TA

All Dimensions in Inches

Oval Eye Bolts



- Eye inner diameter: 1-1/2" wide X 2" long
- Roll threaded
- Cone point for easy driving
- Square nut: Galvanized and Teflon coated (color black)
- Bolt: Galvanized Steel and TransArmour coated
- Strength: 5/8" = 13,550 lbs

Bolt Length	Thread Length	5/8"
6	4	J9406-TA
8	4	J9408-TA
10	6	J9410-TA
12	6	J9412-TA
14	6	J9414-TA
16	6	J9416-TA
18	6	J9418-TA
20	6	J9420-TA

All Dimensions in Inches

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Performance Tests

MacLean Power has subjected TransArmour-coated hardware to thousands of hours of accelerated corrosion tests; comprised of cycles of ultraviolet and salt spray exposure that replicate aggressive coastal environments.

Please visit MacLeanPower.com to review the test report.

