

CRUSHING CORROSION

THE CORROSION RESISTANCE LEADER

Brennan is the industry leader when it comes to corrosion resistant tube fittings and adapters. Every Brennan fitting exceeds the S.A.E. corrosion resistance standard, some up to 23 times! Because we control the manufacturing process from end-to-end, we can offer the widest variety of sizes, materials, platings and coatings for whatever level of protection your application requires - even custom engineered solutions.

Visit us at brennaninc.com

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CORROSION RESISTANCE OPTIONS



CR3™

Brennan's standard Trivalent CR3[™] plating performs at nearly double the S.A.E. corrosion resistance requirement. This plating is silver in appearance and has been tested at 120 hours to white rust and 240 hours to red rust.

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(3)

ZINC NICKEL BLEND

Developed to the requirements of leading OEMs, Brennan's Zinc Nickel blend has proven durability and corrosion resistance nearly five times the industry standard. Independently tested at 360 hours to white rust and 504 hours to red, Brennan's Zinc Nickel is an excellent, cost effective choice for enhanced performance.

BRENNAN BLACK®

Brennan Black[®] is the industry's most advanced protection for highly corrosive applications. Field and lab tests show that our coating resists red rust beyond 1,700 hours of exposure- that means an advantage of more than 300 percent when compared to other plating. A proprietary blend of fluoropolymer, engineering plastics and selected corrosion inhibitors, Brennan Black[®] protects your equipment investment and ensures longevity in the most corrosive environments, reducing your replacement costs.

STAINLESS STEEL

For the ultimate corrosion resistance, stainless steel fittings are the best choice. Stainless steel is strong and has a wide temperature range of 425° to 800°, combined with excellent chemical and corrosion resistance properties. Stainless steel is required for many marine, chemical, gas and offshore equipment applications. Brennan manufactures and stocks an extensive range of stainless steel fittings.

* In addition to carbon steel and stainless steel, our fittings are also available in brass, aluminum and other exotic alloys.

