



# **PERFORMANCE** IN THE MOST **DEMANDING CONDITIONS**

GPT's isolation and sealing products have served as an effective means of protecting Marine and Military assets for decades. Galvanic corrosion can be mitigated by using Flange Isolation Kits, which break up dissimilar metals while providing top of class sealing, chemical compatibility, and fire safety.

For non-isolation sealing applications, GPT provides a MIL-PRF-32187 hybrid gasket.









**GPT INDUSTRIES CAGE CODE - 0JM95** 



# CORROSION AND SEALING SOLUTIONS:

### **EVOLUTION®**

For the highest rated, safest solution on the market, look no further than Evolution\* gasket. Evolution\* is an isolation gasket utilized to mitigate galvanic corrosion, while bringing the highest level of safety and sealing. While providing isolation properties for corrosion, Evolution\* also incorporates all aspects of a hybrid MIL-PRF-32187 rated standard gasket, bringing a solution suitable for any application on Marine and Military assets.

#### PROPERTIES OF THIS GASKET INCLUDE:

- Fire safety (as performed by API 6FB)
- Chemical compatibility Beyond any metallic or isolation gasket
- 1/8" thickness
- High pressure capabilities
- High and low temperature capabilities
- Tightest sealing gasket for emission reductions
- Qualified for MIL-PRF-32187 testing
- American Bureau of Shipping (ABS) certification in product design assessment
- Made in America





#### **PGE & RC**

For a pure isolation gasket, the PGE and RC gaskets have long been utilized in Marine and Military applications. While not providing the additional benefits of Evolution\*, these gaskets provide low pressure sealing and isolation capabilities perfect for breaking up dissimilar metals on less critical applications.





#### **MTS**

For non-isolating applications, the MTS gasket is a MIL-PRF-32187 hybrid certified gasket. This gasket utilizes a steel retainer, with dual sealing elements of an elastomeric O-ring and spiral wound. The MTS gasket is great for emissions control and able to handle high pressure applications. This type of gasket is easy to install and also keeps flanges within EPA compliance.

#### PROPERTIES OF THIS GASKET INCLUDE:

Fire safety





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## **GFIT**

The GPT flange isolation training (GFIT) offers participants in-depth training on proper installation techniques for Flange Isolation Kits (FIKs), for field installers and engineers. GPT will train your installers/engineers to correctly install an isolating gasket and explain the critical role of each component required to successfully isolate the flanges for proper corrosion prevention of the system.

