

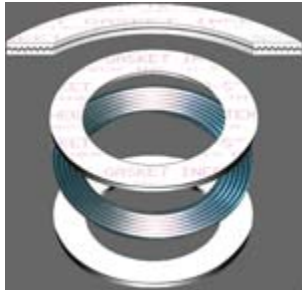


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INERTEX® INERMET INSERTABLE GASKETS



(download pdf)

INERTEX® INERMET Insertable Gaskets are made with a corrugated metal insert. The typical sheet thickness is 1/16" (1mm also available,) and the typical metal used is 24 gauge 316L stainless steel. Through the enhanced resilience of the gasket by incorporating the corrugated metal insert, the design (see below) is aimed at improving sealing performance for applications involving thermal cycling effects and at low compressive loads. It also provides high blow-out resistance.

Product Benefits:

- Enhanced sealing performance at lower compressive stresses
- Enhanced sealing performance and mechanical stability for applications involving thermal cycling
- Improved blow-out resistance
- Improved rigidity for difficult installation conditions
- Standard ANSI/ASME sizes available. Custom sizes and styles also available for applications such as heat exchangers

