

SOLUTION FOR: Heat Exchanger Applications

Advanced Sealing's camprofile KAG™ gasket is a superior alternative to double jacketed clad gaskets in heat exchanger applications, providing a high level of sealability from hydro-test through the run cycle – even with plant upsets. The KAG™ gasket can be supplied with any rib configuration, metallurgy and facing material to suit most applications.

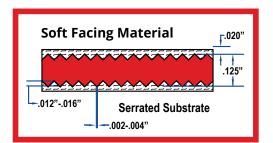
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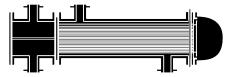
- Provides a superior seal in applications that experience excessive movement due to thermal expansion (i.e. Heat Exchangers)
- Oxidation-resistant Sigraflex APX2, LeaderTherm NXT 1010, or PTFE
- Low relaxation assures bolt load retention in exchanger applications
- Excellent recovery characteristics in cycling applications
- Wide temperature range from cryogenic to 1800°F depending on the application, facing and core material
- Seals at low seating stress which makes it ideal for a wide variety of flange types

KAG Camprofile Heat Exchanger Gasket

Product Information Bulletin

- Conforms and seals imperfections in flange surfaces
- Rigid core facilitates ease of installation
- Used in various countries for over 70 years
- Resists over compression, creep relaxation and blowout
- The preferred gasket when radial widths are under 1/2"
- KAG specification meets the most rigorous customer requirements
- Withstands gasket seating loads over 70,000-psi
- 304L or 316L stainless steel core or other customer specified material.





For solutions that impact your plant, contact your nearest LGG Industrial location by visiting our website.





The properties and application parameters shown throughout this data sheet are typical. Your specific application should not be undertaken without independent study and evaluation for suitability. For specific application recommendations consult Advanced Sealing. Failure to select proper sealing products could result in property damage and/or serious personal injury.