KLINGERtop-chem-2000

Premium grade, heavy-duty PTFE gasket suitable for a wide range of applications within the chemical and petrochemical industries. The only PTFE based gasket material on the market to hold fire safe approval.

The Klinger group has been recognised as the market leader in gaskets and sealing for over a century. Our research and development laboratories have investigated over 250 different fibre forms in the search for asbestos free alternatives. The search has resulted in a range of high quality and high performance asbestos free materials that have been proven in service.

General Properties
- Excellent sealing at high temperatures and pressures
- Ideal for aggressive chemicals
- Easy to handle and cut
- Fire safe
- Creep Resistant

Tests and Certifications
- Fire safe API 6FA
- BAM Approval for use with oxygen 100 bar / 200°C
- KTW Approval C661/95/se
- DIN DVGW G96e022
- FDA Conformity
- TA Luft 97 06 9502 01
- Germanischer Lloyd 98 949 – 97 HH a)
- United States Coast Guard 16703 / 46-153
- Italiano Navale MAC/051882/GMI
- Veritas AS J.nr.:141-9703538

Availability
- Sheet (m): 1.5 x 1.5*
- Thickness (mm): 1.0, 1.5, 2.0, 3.0

* Can be welded to form gaskets larger than sheet size
All information and recommendations contained in this specification sheet are to the best of our knowledge correct. Since conditions of use are beyond our control, users must satisfy themselves that the products are suitable for the intended processes and uses. No warranty is given or implied in respect of information or recommendations or that any use of products will not infringe rights belonging to other parties. In any event or occurrence our liability is limited to our invoice value of the goods delivered by us to you. We reserve the right to change product design and properties without notice.

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**Application Guidelines**

1. Usually satisfactory without reference.
2. Usually satisfactory, but suggest you refer to Klinger for advice
3. Caution: May be suitable but essential that you refer to Klinger for advice.

Chemical compatibility must be considered in all cases.

**Typical Specifications**

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