Compressed Sheet Packing Carbon Fibers/NBR Binder
STYLE 1137

Construction/Description

Compressed Aramid Fiber Style 1125

Style 1125 is a compressed aramid fiber sheet gasket material produced by a combination of aramid and other synthetic fibers and bonded with Nitrile rubber (NBR). It is manufactured through the hot calender process under rigorous quality control standards that are registered under ISO-9002 certification.

Application/Service

Style 1125 is a very good general service gasket material that has numerous applications in the process industries and in the water and waste water industry. It is also commonly used in equipment such as valves and pumps. Style 1125 is suitable for service handing the following general media categories:

- » Mild Inorganic Acids
- » Mild Organic Acids
- » Concentrated Alkalies
- » Diluted Alkalies
- » Water
- » Brine
- » General Chemicals
- » Air
- » Industrial Gases
- » Animal Oils

- » Synthetic Oils
- » Vegetable Oils
- » Petroleum and Derivatives
- » Saturated Steam *
- » Aliphatic Solvents
- » Aromatic Solvents
- » Chlorinated Solvents
- » Oxygenated Solvents
- » Neutral Solutions
- » Refrigerants

* Style 1137 is not suitable for some steam applications. Please contact our Sales Department for Pressure and Temperature application limitations.

Product Data

Temperature Limits		Pressure Limits	ASTM Line Call Out	Color
Minimum	**Limited Maximum**			
-40°F 40°C	840°F 450°C	Vacuum to 1900 PSI (130 bar)	ASTM F104-F713131-B4E22M6	Black

Service is Our Business

For "Typical Physical Properties", PxT limits and Sealability Curve, please contact the Sales Department. Technical properties are typical and are presented in good faith, but no warranty is expressed or implied.

All technical advise and recommendation are rendered by Seller free of charge. While based on data believed to be reliable, seller assumes no responsibility.