

Cam & Groove Encapsulated Gaskets

Specifications

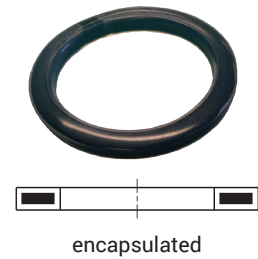
- Encapsulated gasket pressure ratings are reduced to **125 PSI** for 3/4" - 4" at ambient temperature **70°F (21°C)**
- PTFE encapsulated FKM (TEV) gaskets - maximum operating temperature **200°F (93°C)**
- PTFE encapsulated silicone (TES) gaskets - maximum operating temperature **225°F (107°C)**
- Maximum operating temperatures for specific chemicals may be lower; contact Dixon® for specific recommendations

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Approval


- PTFE encapsulated silicone (TES) gaskets contain FDA approved materials

Size	PTFE (FEP) Encapsulated Silicone Part #	PTFE (FEP) Encapsulated FKM Part #
1/2"	50-G-TES	---
3/4"	75-G-TES	75-G-TEV
1"	100-G-TES	100-G-TEV
1-1/4"	125-G-TES	125-G-TEV
1-1/2"	150-G-TES	150-G-TEV
2"	200-G-TES	200-G-TEV
2-1/2"	250-G-TES	250-G-TEV
3"	300-G-TES	300-G-TEV
4"	400-G-TES	400-G-TEV

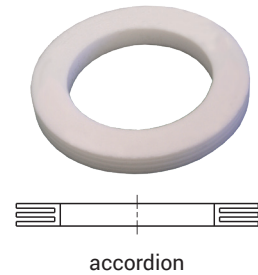


Cam & Groove Accordion Gaskets

Features

- PTFE accordion gaskets (TFACC) are recommended for use with viscous (thick) fluids only 
- Maximum operating temperatures for specific chemicals may be lower; contact Dixon for specific recommendations

Size	PTFE (TFE) Part #
3/4"	75GTFACC
1"	100GTFACC
1-1/4"	125GTFACC
1-1/2"	150GTFACC
2"	200GTFACC
3"	300GTFACC



NOTE: The torque (force) required to close the handles on a pair of cam & groove fittings will vary according to the gasket chosen. Due to the nature of the PTFE material, the various PTFE gasket designs will require the most torque, increasing as you go from envelope to encapsulated, and finally, accordion.