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Cam & Groove Encapsulated Gaskets

Features:

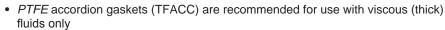
- PTFE encapsulated silicone (TES) gaskets contain FDA approved materials
- encapsulated gasket pressure ratings are reduced to 125 PSI for ¾" 4" at ambient temperature 70°F (21°C)
- PTFE encapsulated FKM (TEV) gaskets maximum operating temperature 200°F (93°C)
- PTFE encapsulated silicone (TES) gaskets maximum operating temperature 225°F (107°C)
- maximum operating temperatures for specific chemicals may be lower, contact Dixon® for specific recommendations

Size	PTFE (FEP) encapsulated silicone	PTFE (FEP) encapsulated FKM
	Part #	Part #
3/4"	75-G-TES	75-G-TEV
1"	100-G-TES	100-G-TEV
11/4"	125-G-TES	125-G-TEV
1½"	150-G-TES	150-G-TEV
2"	200-G-TES	200-G-TEV
2½"	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:





 maximum operating temperatures for specific chemicals may be lower, contact Dixon[®] for specific recommendations



Size	PTFE (TFE)	
0120	Part #	
3/4"	75GTFACC	
1"	100GTFACC	
11/4"	125GTFACC	
1½"	150GTFACC	
2"	200GTFACC	
3"	300GTFACC	

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.