

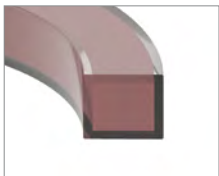


Materials	Temp. Range		
Nitrile*	-40°C	to	120°C
Viton™/Fluorocarbon	-26°C	to	204°C
EPDM	-54°C	to	150°C
Clear FEP Red Silicone	-60°C	to	205°C
Clear FEP White Silicone	-60°C	to	205°C
Clear FEP Black Viton™	-60°C	to	205°C

* Available in white nitrile upon special request.



Camlock Gasket



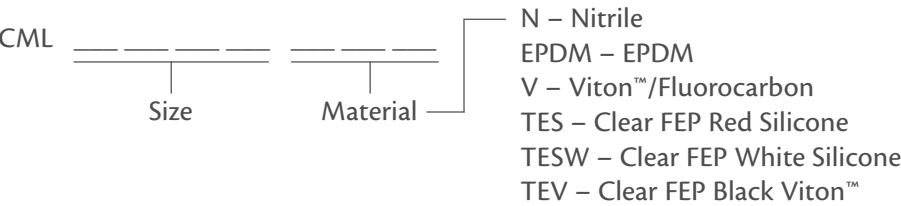
Encapsulated
Camlock Gasket

Product Description

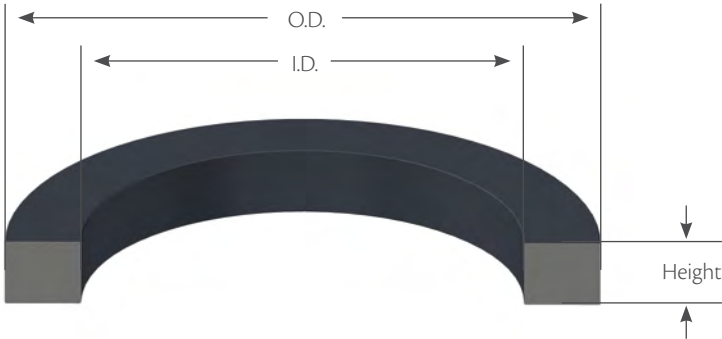
Hi-Tech Seals offers standard and encapsulated camlock gaskets. Camlock gaskets are used in cam and groove couplings or fittings in a variety of different industries.

FEP encapsulated gaskets replace nitrile, Viton™, and EPDM gaskets in demanding applications. The FEP encapsulation eliminates premature seal failures as it resists chemical attacks. The silicone and fluoroelastomer core energizer provides a continuous, intensive contact with the sealing surface. FEP’s low coefficient of friction provides anti-adhesion properties for easy installation and clean-up.

Part Numbers:



Example: CML 1250TESW – 1 1/4" Encapsulated Camlock Gaskets, Clear FEP White Silicone



Part Number	Size	ID	OD	Height
CML 0500N	1/2	11/16	1 1/32	0.156
CML 0750N	3/4	7/8	1 3/8	0.218
CML 1000N	1	1 1/16	1 9/16	0.250
CML 1250N	1 1/4	1 23/64	1 15/16	0.250
CML 1500N	1 1/2	1 5/8	2 3/16	0.250
CML 2000N	2	2	2 5/8	0.250
CML 2500N	2 1/2	2 3/8	3 1/8	0.250
CML 3000N	3	3	3 23/32	0.250
CML 4000N	4	4	4 7/8	0.250
CML 5000N	5	4 7/8	5 15/16	0.250
CML 6000N	6	6	7 1/16	0.250
CML 8000N	8	8 1/8	9 5/16	0.343

Please note that both non-encapsulated and encapsulated camlock gaskets use the same dimensions.