ENVELOPE GASKETS TYPE III

More Flexible, More Chemical Resistant

Envelope Gaskets are sanitary clamp gaskets with a PTFE outer shell, and your choice of EPDM or FKM Inserts. The PTFE outer surface is great for chemical resistance, offers less cold flow, and has more flexibility. The EPDM or FKM materials are inserted in the gasket's center. In addition, these gaskets meet all FDA, USP Class VI Criteria.

½" to 12"

Additional Sizes Available

Material - PTFE/EPDM, PTFE/FKM

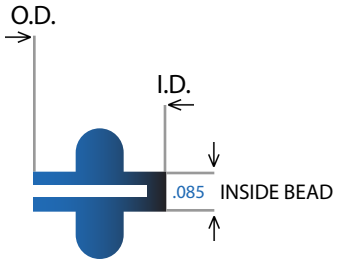
Sizes - 5 inch, .75 inch, 1 inch, 1.5 inch, 2 inch, 2.5 inch, 3 inch, 4 inch, 5 inch, 6 inch, 8 inch, 10 inch, 12 inch

Sanitary Envelope Type III gaskets meet FDA, USP Class VI Criteria, FDA Title 21 CFR 177 .2600, FDA Title 21 CFR 177 .1550, Current Good Manufacturing Practices (CGMP), ASME, Animal Derived Ingredient Free (ADI), FDA Compliant Mold release. BUNA-N is FDA Only.

Features

- Chemical resistance
- PTFE
- Performance
- Non-Additive to product
- No taste or odor
- Meets CGMP
- Maintains ID without retightening
- Less cold flow
- Animal Derivative Free
- FDA Compliant Mold release

OUR PRODUCTS ARE VALIDATABLE



APPROXIMATE DIMENSIONS

	I.D.	O.D.		I.D.	O.D.
1/2"	.370	.992	3"	2.750	3.579
3/4"	.620	.992	4"	3.834	4.682
1"	.870	1.485	6"	5.782	6.562
1.5"	1.370	1.984	8"	7.795	8.555
2"	1.840	2.516	10"	9.705	10.545
2.5"	2.250	3.047	12"	11.735	12.535

For MDXD™ Metal Detectable Gaskets Contact CGS™

PTFE / FKM

Part Number	Size	Color
CGSA40MPGR-SFY-050	1/2"	White
CGSA40MPGR-SFY-075	3/4"	White
CGSA40MPGR-SFY-100	1.0"	White
CGSA40MPGR-SFY-150	1-1/2"	White
CGSA40MPGR-SFY-200	2.0"	White
CGSA40MPGR-SFY-250	2-1/2"	White
CGSA40MPGR-SFY–300	3"	White
CGSA40MPGR-SFY–400	4"	White
CGSA40MPGR-SFY-500	5"&6"	White
CGSA40MPGR-SFY-800	8"	White
CGSA40MPGR-SFY–1000	10"	White
CGSA40MPGR-SFY-1200	12"	White

PTFE / EPDM

Part Number	Size	Color
CGSA40MPGR-E-050	1/2"	White
CGSA40MPGR-E-075	3/4"	White
CGSA40MPGR-E-100	1.0"	White
CGSA40MPGR-E-150	1-1/2"	White
CGSA40MPGR-E-200	2.0"	White
CGSA40MPGR-E-250	2-1/2"	White
CGSA40MPGR-E–300	3"	White
CGSA40MPGR-E–400	4"	White
CCGSA40MPGR-E-500	5"&6"	White
CGSA40MPGR-E-800	8"	White
CGSA40MPGR-E–1000	10"	White
CGSA40MPGR-E-1200	12"	White