

UNIFLEX™ SANITARY GASKETS



1/2" to 6"
Additional Sizes Available

uniFlex™ sanitary clamp gasket is unitized. They have a thin layer of PTFE fluoropolymer that bonds to a core of EPDM, completely as one. This provides an extremely flexible gasket that reacts with the flexibility of an elastomer. The PTFE has very low extractables and has great chemical resistances. You have high performance with exceptional purity. In addition, these **uniFlex™** gaskets are self-aligning and easy to install.

uniFlex™ is more resistant to cold flow than a normal PTFE gasket. Also **uniFlex™** gaskets are used throughout the food, beverage, dairy, pharmaceutical and biotech sanitary process industries. **uniFlex™** Sanitary Gaskets

Material - PTFE/EPDM, uniFlex

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

uniFlex™ sanitary clamp 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

Has the flexibility of an elastomer Chemical Resistance of PTFE Less gasket extrusion into the I.D. Totally unitized Non-stick surfaces Easy cleanability Leak-proof performance Outstanding purity No extractables
Minimal thermal expansion
Less re-torqueing
Extended service life
Resistant to Cold Flow
Sealing Stability
FDA, USP Class VI compliant materials







uniFlex™ Sanitary Clamp Gasket Unitized Bonded (EPDM Encapsulated with PTFE)		
Part Number	Size	Color
CGSA40MPGR-UF-E-050	1/2"	Black/Blue
CGSA40MPGR-UF-E-075	3/4"	Black/Blue
CGSA40MPGR-UF-E-100	1.0"	Black/Blue
CGSA40MPGR-UF-E-150	1-1/2"	Black/Blue
CGSA40MPGR-UF-E-200	2.0"	Black/Blue
CGSA40MPGR-UF-E-250	2-1/2"	Black/Blue
CGSA40MPGR-UF-E-300	3"	Black/Blue
CGSA40MPGR-UF-E-400	4"	Black/Blue
CGSA40MPGR-UF-E-600	6"	Black/Blue