

PRODUCT CATALOG



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NEWMAN™ A₃

SANITARY GASKET COMPANY

PRODUCTS OF INTEGRITY...FROM PEOPLE OF INTEGRITY

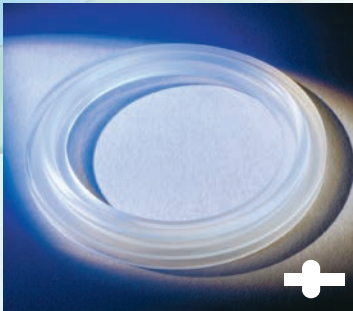
CLASS VI



MINI GASKETS

42RX-E EPDM
 42RX-SFY Viton™
 42RX-SFYETP Viton™
 42RX-SFYGF Viton™
 42RX-PX Silicone Platinum Cured
 42RX-XW White Silicone
 42RX-G Teflon®

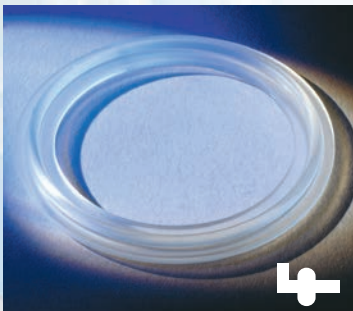
Sizes Available
 1/2" & 3/4"



USP CLASS VI STANDARD GASKETS

40RX-E EPDM
 40RX-SFY Viton™
 40RX-SFYETP Viton™
 40RX-SFYGF Viton™
 40RX-PX Silicone Platinum Cured
 40RX-XW White Silicone
 40RX-G Teflon®

Sizes Available
 1", 1 1/2", 2", 2 1/2",
 3", 4" & 6"

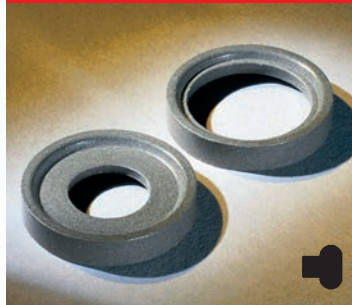


USP CLASS VI FLANGED GASKETS

40RXF-E EPDM
 40RXF-SFY Viton™
 40RXF-SFYETP Viton™
 40RXF-SFYGF Viton™
 40RXF-PX Silicone Platinum Cured
 40RXF-XW White Silicone

Sizes Available
 1", 1 1/2", 2", 2 1/2", 3",
 4", 6", 8", 10" & 12"

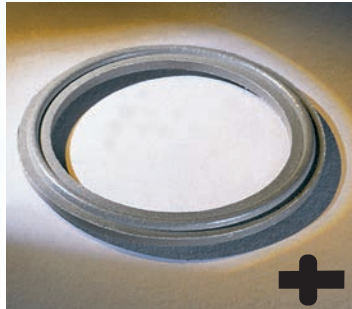
SILVERBACK™



MINI GASKETS

42MP-GST Silverback™
 42RX-GST Silverback™

Sizes Available
 1/2" & 3/4"



STANDARD CLAMP GASKETS

40MP-GST Silverback™
 40RX-GST Silverback™

Sizes Available
 1", 1 1/2", 2",
 2 1/2", 3" & 4"

CLAMP GASKETS

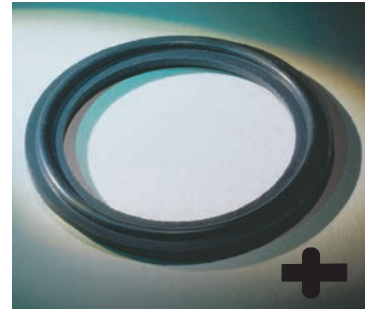


MINI GASKETS

42MP-U Buna-N**
 42MP-SFY Viton™**
 42MP-E EPDM**
 42MP-G Teflon®
 42MP-XW Silicone

Sizes Available
 1/2" & 3/4"

** Also available in white

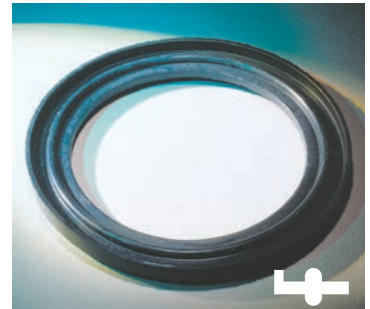


STANDARD CLAMP GASKETS

40MP-U Buna-N**
 40MP-SFY Viton™**
 40MP-E EPDM**
 40MP-G Teflon®
 40MP-XW Silicone

Sizes Available
 1", 1 1/2", 2", 2 1/2",
 3", 4", 5" & 6"

** Also available in white

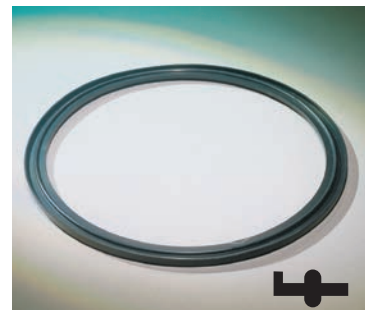


FLANGED CLAMP GASKETS

40MPF-U Buna-N**
 40MPF-SFY Viton™**
 40MPF-E EPDM**
 40MPF-XW Silicone

Sizes Available
 1", 1 1/2", 2",
 2 1/2", 3" & 4"

** Also available in white



FLANGED CLAMP GASKETS

40MOF-U Buna-N**
 40MOF-SFY Viton™**
 40MOF-E EPDM**
 40MOF-XW Silicone

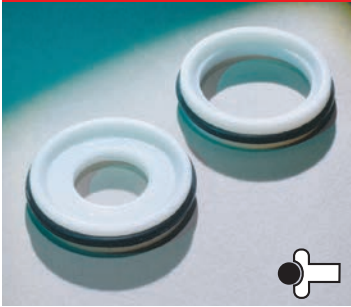
Sizes Available
 6", 8", 10" &
 12"

** Also available in white

www.newmangasket.com

Teflon® is a registered trademark with DuPont Fluorocarbon Resins
 Viton™ is a trademark of The Chemours Company KC, LLC, used under license by Newman Sanitary Gasket Company
 Silverback™ is a trademark of Newman Sanitary Gasket Company

ENVELOPE GASKETS



TEFLON® ENVELOPE MINI CLAMP GASKETS

A42MP-GR
A42RX-GR

Sizes Available
1/2", & 3/4"

Type 3- Teflon® Envelope

EPDM Standard Filler
Fillers also available in Viton™



TEFLON® ENVELOPE CLAMP GASKETS

A40MP-GR
A40RX-GR

Type 3- Teflon® Envelope

EPDM Standard Filler
Fillers also available in Viton™

Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4", 6",
8", 10" & 12"

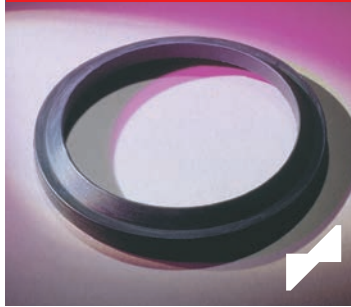
BEVEL SEAT FLAT



40BS-F Buna-N
Flat

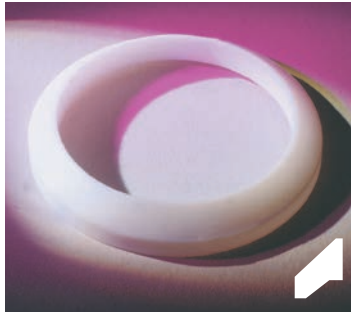
Sizes Available
1", 1 1/2", 2", 2 1/2",
3" & 4"

BEVEL SEAT



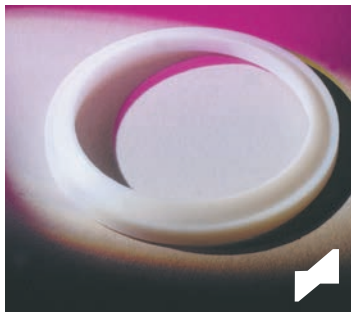
40BS-B Buna-N
Standard 45° C.I.P.
90 Durometer

Sizes Available
1", 1 1/2", 2",
2 1/2", 3" & 4"



40BS-S Teflon®
Standard 45°
40BS-H Teflon®
Heavy Duty 45°

Sizes Available
1", 1 1/2", 2",
2 1/2", 3" & 4"



Style 154
DH Teflon®
Standard Thickness

Style 156
DHR Teflon®
Heavy Thickness

Sizes Available
1", 1 1/2", 2",
2 1/2", 3" & 4"



40BS-O Buna-N

Standard 45° C.I.P.
90 Durometer

Also available in EPDM, Viton™ & Silicone.

Sizes Available
1 1/2", 2", 2 1/2",
3" & 4"

JOHN PERRY



40JP-U Buna-N
40JP-E EPDM
40JP-X Silicone
40JP-SFY Viton™
40JP-G Teflon®

Sizes Available
1", 1 1/2", 2",
2 1/2", 3" & 4"

DIN GASKETS



DIN style #32676

Available
in EPDM,
Silicone &
Viton™

| DIN | Tube Sizes | OD/Flange |
|---------|-------------|-----------|
| DIN 10 | 12 x 1 mm | 34 mm |
| DIN 15 | 19 x 1.5 mm | 34 mm |
| DIN 20 | 23 x 1.5 mm | 34 mm |
| DIN 25 | 29 x 1.5 mm | 50.5 mm |
| DIN 32 | 35 x 1.5 mm | 50.5 mm |
| DIN 40 | 41 x 1.5 mm | 50.5 mm |
| DIN 50 | 53 x 1.5 mm | 64 mm |
| DIN 65 | 70 x 2 mm | 91 mm |
| DIN 80 | 85 x 2 mm | 106 mm |
| DIN 100 | 104 x 2 mm | 119 mm |

ISO GASKETS



ISO style #2852

Available
in EPDM,
Silicone,
Viton™,
and
Teflon®

| ISO | Tube Sizes | OD/Flange |
|---------|---------------|-----------|
| ISO 8 | 13.5 x 1.6 mm | 25.5 mm |
| ISO 10 | 17.2 x 1.6 mm | 25.4 mm |
| ISO 15A | 21.3 x 1.6 mm | 50.5 mm |
| ISO 15B | 21.3 x 1.6 mm | 34 mm |
| ISO 20 | 26.9 x 1.6 mm | 50.5 mm |
| ISO 25 | 33.7 x 2 mm | 50.5 mm |
| ISO 32A | 42.4 x 2 mm | 64 mm |
| ISO 32B | 42.4 x 2 mm | 50.5 mm |
| ISO 40 | 48.3 x 2 mm | 64 mm |
| ISO 50 | 60.3 x 2 mm | 77.5 mm |
| ISO 65 | 76.1 x 2 mm | 91 mm |
| ISO 80 | 88.9 x 2 mm | 106 mm |
| ISO 100 | 114.3 x 2 mm | 130 mm |



KALREZ®

#6230

Black

Size

| | |
|--------|--------|
| 660105 | 1/2" |
| 660205 | 3/4" |
| 660305 | 1" |
| 660405 | 1 1/2" |
| 660505 | 2" |
| 660605 | 2 1/2" |
| 660705 | 3" |
| 660805 | 4" |



Available in the U.S. only.

Kalrez® is a registered trademark of DuPont Performance Elastomers

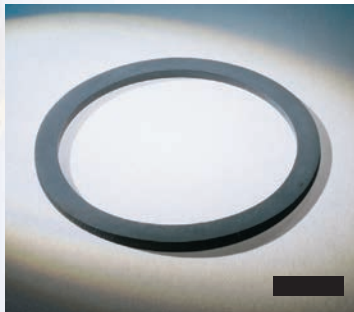


Q-LINE & I-LINE

Q-LINE GASKETS

- 40QH Buna-N
- 40QT Teflon®
- 40QS Silicone
- 40QE EPDM
- 40QSFY Viton™

Sizes Available
1", 1 1/2", 2",
2 1/2", 3" & 4"



I-LINE GASKETS

- 40IH Buna-N
- 40IT Teflon®
- 40IV Viton™
- 40IE EPDM
- 40IX Silicone

Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4"
& 6"



SCHEDULE 5 I-LINE

- 40IT5 Teflon®
- 40IH5 Buna-N
- 40IV5 Viton™
- 40IE5 EPDM
- 40IX5 Silicone

Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4"
& 6"



SCHEDULE 5 GASKETS

SCHEDULE 5 FLANGED

- 40MV-U Buna-N
- 40MV-SFY Viton™
- 40MV-E EPDM
- 40MV-X Silicone

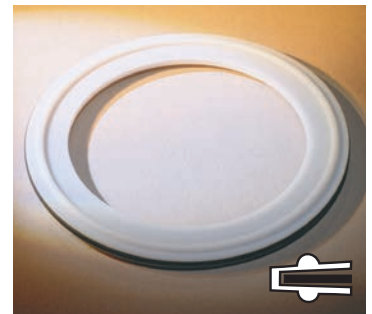
Sizes Available
6", 8", 10" &
12"



SCHEDULE 5 STANDARD

- 40MV-U Buna-N
- 40MV-SFY Viton™
- 40MV-E EPDM
- 40MV-G Teflon®
- 40MV-X Silicone

Sizes Available
1", 1 1/2", 2",
2 1/2", 3" & 4"

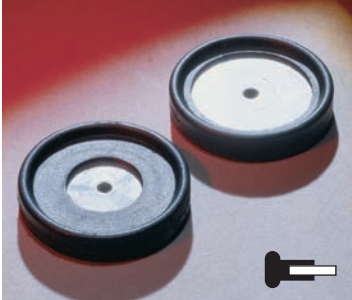


SCHEDULE 5 TEFLON® ENVELOPE

- A40MV-GR
- EPDM standard filler
- Available in Viton™

Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4"
& 6"

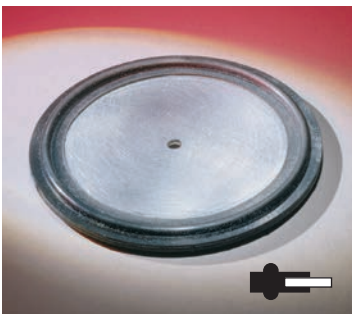
ORIFICE PLATES



MINI ORIFICE PLATES of 316L Stainless Steel

A84MP-U Buna-N
A84MP-E EPDM
A84MP-X Silicone
A84MP-SFY Viton™
A84MP-G Teflon® Solid

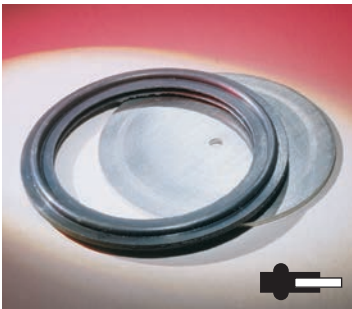
Sizes Available
1/2", 3/4"



ORIFICE PLATES of 316 Stainless Steel

A80MP-U Buna-N
A80MP-E EPDM
A80MP-X Silicone
A80MP-SFY Viton™

Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4"
& 6"



REMOVABLE ORIFICE PLATES

A80MP-U Buna-N
A80MP-E EPDM
A80MP-X Silicone
A80MP-SFY Viton™

Sizes Available
1/2", 3/4", 1",
1 1/2", 2", 2 1/2",
3", 4" & 6"



SOLID ORIFICE PLATES

A40MP-UB Buna-N
A40MP-EB EPDM
A40MP-XB Silicone
A40MP-SFYB Viton®
A80MP-G Teflon®

Sizes Available
3/4", 1", 1 1/2",
2", 2 1/2", 3",
4" & 6"

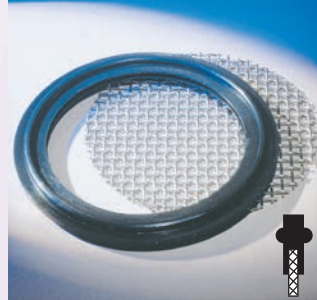
SCREEN GASKETS



40MP-US

Type 316 Stainless Steel, .023 Dia. Wire. Width of opening .075 inches between wires—
O/A 56.8% 100 openings per square inches.

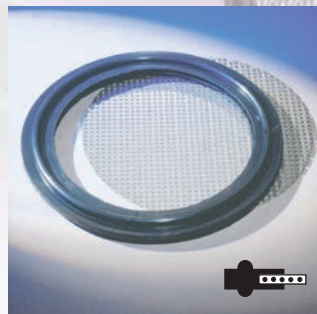
Available in EPDM, Viton™ & Silicone.
Available in Flat & Bevel Seat Styles – Bonded only



40MP-UP

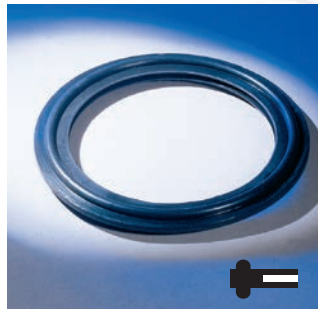
Type 316 Stainless Steel, .033 Dia. / Straight Line Centers,
324 Holes PSI/28% O/A—
Other size perforated disc are available.

Available in EPDM, Viton™ & Silicone.



40MP-UP Removable

Sizes Available
1 1/2", 2",
2 1/2", 3", 4" & 6"



Slit ID Gaskets

These Slit ID gaskets can be used with the removable orifice plates, screen gaskets or perforated disk gaskets.

40MP-USID Buna-N

40MP-ESID EPDM

40MP-XSID Silicone

40MP-SFYSID Viton™

Sizes Available
1/2", 3/4", 1 1/2",
2", 2 1/2", 3",
4" & 6"



SOCK SCREEN GASKET

Buna-N, EPDM, Viton® and Silicone
Compound Bonded to 316
Stainless Steel #16 Mesh

Available in bevel seat and clamp styles

Sizes Available
1 1/2", 2", 2 1/2",
3" & 4"

BODY GASKETS



BODY GASKETS for Automatic Air Valves

0-17-62
with 316 Stainless
Steel inserts

Sizes Available
1 1/2", 2", 2 1/2", 3",
3 1/2", 4" & 4 1/2"

Some sizes available in solid rubber.

TANK GASKETS



MANHOLE GASKETS for most tanks, single and double flanged styles

| | |
|----------------|----------|
| Double Flanged | 41186-B |
| Single Flanged | 402-6229 |
| Universal | 964-222 |
| Vertical | 932-398 |

Custom molded sizes available.

EXTRUSIONS



EXTRUSIONS

Newman's extrusion capabilities are available in straight lengths or in bonded shapes to form an endless component. Newman can extrude a custom profile of any size from two feet to 50 feet in length of Buna-N, Viton™, Silicone or EPDM.

RELIEF VALVE

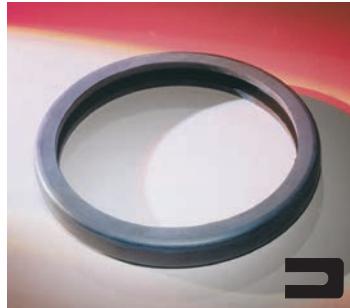


PRESSURE RELIEF VALVE

17-188 Buna-N
with 316 Stainless
Steel insert

Sizes Available
1 1/2"

1 1/2" Pressure Relief Valve fits a 2" clamp fitting



SIGHT GLASS GASKETS (for the following size glass)

| | |
|---------|--|
| 10122-B | Sizes Available 4" x 1/4" 4 1/2" x 1/4" 7 1/2" x 1/4" |
| 4011000 | |
| B18757A | |
| | |

PIPE HANGERS



PIPE HANGER SLEEVES

Made of heat resistant polypropylene, featuring a unique "living" hinge design that provides superior performance... wraps around piping in seconds. Available in 1/2" thru 4" sizes.

DC-40 GASKET



DC-40 GASKET

DC-40 Buna-N

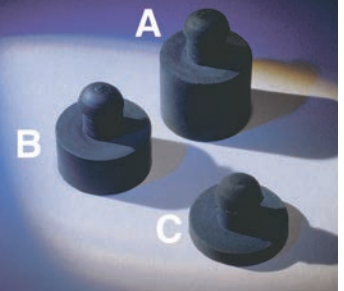
Sizes Available
1", 1 1/2", 2",
2 1/2", & 3"

ACRYLIC SIGHT GLASS



ACRYLIC SIGHT GLASS

| | |
|---------------|---|
| 0-16AMP SG | Sizes Available 1 1/2", 2", 2 1/2", 3" & 4" |
| 0-16AI-141 SG | |
| 0-16A SG | |
| 0-16AQ SG | |



PIPELINE HANGER INSERT

0-A24FCF

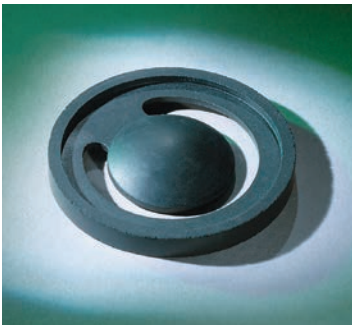
| | |
|-----------------|---------------|
| Sizes Available | |
| A | 1-08 5/8" |
| B | 1 1/2-08 3/8" |
| C | 2-08 1/8" |

Dairy Farmer Gaskets



GASKETS FOR SURGE FITTINGS

40MP-S Buna-N | Sizes Available
40MP-GS Teflon® | 1½" & 2"



GASKETS FOR SURGE FITTINGS

40MP-SFL Buna-N Flapper 1½"



GASKETS FOR GLASS PIPE

40MP-GP Buna-N | Sizes Available
| 1½" & 2"



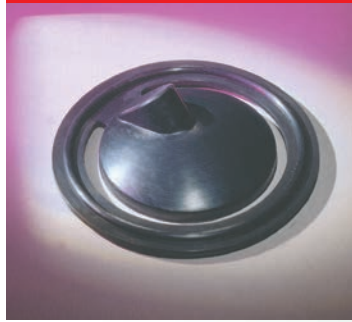
A.P.C. GASKETS

A.P.C. GASKETS

101 H Buna-N | Sizes Available
Gray | 1", 1½", 2",
101 HX Buna-N | 2½", 3", 4",
Black | & 5"

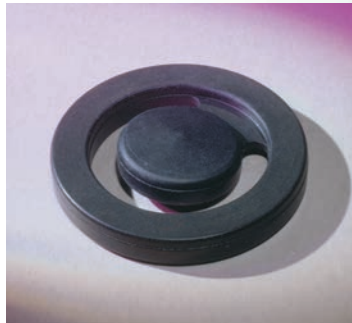
Also available in Viton®, Silicone,
EPDM, Teflon®

CLAMP FLAPPER



STANDARD CLAMP FLAPPER

40MP-FL Buna-N | Sizes Available
| 1½" & 2"



DE LAVAL CLAMP FLAPPER

40MP-DFL Buna-N | Sizes Available
| 1½"

CASING GASKETS



FOR CENTRIFUGAL PUMPS

SP-214 | Sizes Available
SP-216 | 4", 6", & 8"
SP-318

Available in Buna-N and Viton™

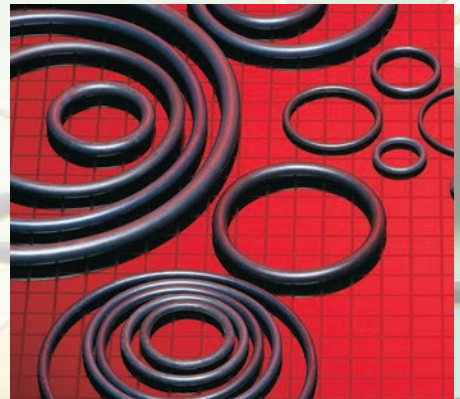
O-RINGS



FOR POPULAR CENTRIFUGAL AND POSITIVE DISPLACEMENT PUMPS AND EQUIPMENT

Buna-N, EPDM, Viton™, Silicone
Packed in units of 25 – All Standard Sizes

A large variety of standard FDA compliant O-Rings are also in stock.



FOR WAUKESHA PUMPS

Buna-N and Viton™
Available for Standard and Universal Pumps
All Standard Sizes



CLASS VI "O" RING KITS FOR GLATT NOZZLES

EPDM and Viton™
Each 10 piece kit is identified with a batch number and cure date

KALREZ® O-RINGS FDA AND CLASS VI COMPLIANT

Kalrez® O-Rings are available in most standard sizes
and selected metric sizes in both black (#6230) and
white (#6221) compounds.
Available in the U.S. only.



PERFORMANCE PROPERTIES

| | Nitrile (Buna-N) | Ethylene-Propylene (EPDM) | Silicone | Fluoroelastomer (Viton™ A) 401C | Fluoroelastomer (Viton™ GF) 600S | Fluoroelastomer (Viton™ ETP) 600S | Teflon® | Silverback™ | Kalrez® |
|---------------------------------|----------------------|--------------------------------|---------------------------|---------------------------------|----------------------------------|-----------------------------------|----------------------------|---------------------------|---------------------------|
| Tensile Strength | Good | Good-Excellent | Good | Good-Excellent | Excellent | Excellent | Excellent | Excellent | Excellent |
| Electrical Properties | Poor | Excellent | Excellent | Good | Good | Good | Excellent | Excellent | Excellent |
| Weather Resistance | Good | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent |
| Ozone Resistance | Poor | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent |
| Heat Resistance | Good (225°F) (107°C) | Excellent (275°F) (135°C) | Excellent (450°F) (232°C) | Excellent (450°F) (232°C) | Excellent (450°F) (232°C) | Excellent (450°F) (232°C) | Excellent (450°F) (232°C) | Excellent (450°F) (232°C) | Excellent (500°F) (260°C) |
| Cold Resistance | Good (-40°F) (-40°C) | Good Excellent (-55°F) (-48°C) | Excellent (-80°F) (-62°C) | Good (-2°F) (-18°C) | Good (18°F) (-8°C) | Good (10°F) (-12°C) | Excellent (-110°F) (-79°C) | Good (-20°F) (-28°C) | N/A |
| Steam Resistance | Excellent | Excellent | Good | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent |
| Tear Resistance | Good | Good | Good | Good | Good | Good | Excellent | Excellent | Good |
| Abrasion Resistance | Good | Good Excellent | Good Excellent | Good | Excellent | Excellent | Excellent | Excellent | Good |
| Acid Resistance | Poor-Good | Good-Excellent | Good | Good | Excellent | Excellent | Excellent | Excellent | Excellent |
| Petroleum Oil Resistance | Excellent | Poor | Good | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent |
| Flame Resistance | Poor | Poor | Poor | Good | Good | Good | Excellent | Excellent | Excellent |
| Vegetable Oil Resistance | Excellent | Good (most) | Good (intermittent) | Excellent | Excellent | Excellent | Excellent | Excellent | Excellent |
| 3-A Compliant | Yes | Yes | Yes | Yes | | | | | |

Buna-N is not recommended for use with CIP Sanitizing Agent OXONIA; use EPDM or Silicone.

EPDM or Viton™ is recommended for ozone treated water.

All of the above compounds used in our production meet the criteria set forth by the FDA.



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www.newmangasket.com • e-mail: customer@newmangasket.com

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Tri-Canada

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