

PRODUCT CATALOG



NEWMANTM
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-G Teflon®

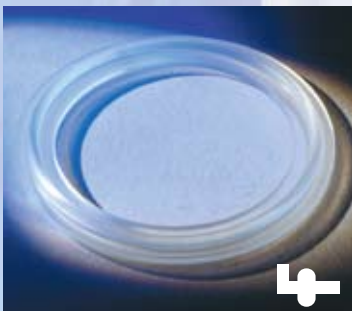
Sizes Available
1/2" & 3/4"



USP CLASS VI STANDARD GASKETS

40RX-E EPDM
40RX-SFY Viton®
40RX-SFYETP Viton®
40RX-SFYGF Viton®
40RX-PX Silicone Platinum Cured
40RX-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

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

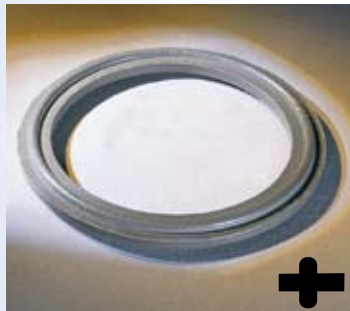
SILVERBACK™



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

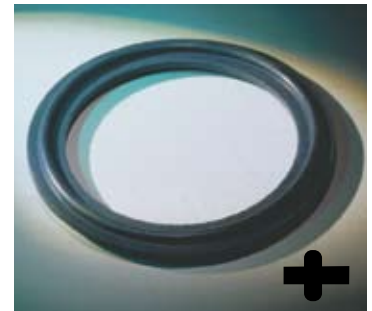


MINI GASKETS

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

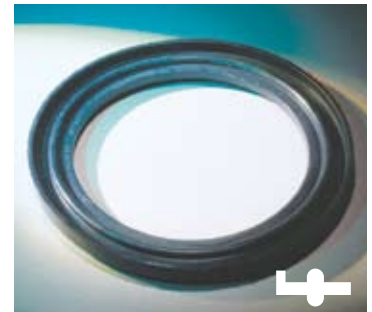


STANDARD CLAMP GASKETS

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

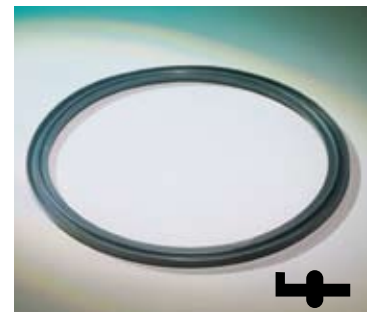


FLANGED CLAMP GASKETS

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

ENVELOPE GASKETS



TEFLON® ENVELOPE MINI CLAMP GASKETS

A42MP-GR | Sizes Available
A42RX-GR | 1/2", & 3/4"
Type 3- Teflon® Envelope

*EPDM Standard Filler
Fillers also available in Viton®*



TEFLON® ENVELOPE CLAMP GASKETS

A40MP-GR | Sizes Available
A40RX-GR | 1", 1 1/2", 2",
Type 3- Teflon® Envelope | 2 1/2", 3", 4", 6",
8", 10" & 12"

*EPDM Standard Filler
Fillers also available in Viton®*

BEVEL SEAT FLAT

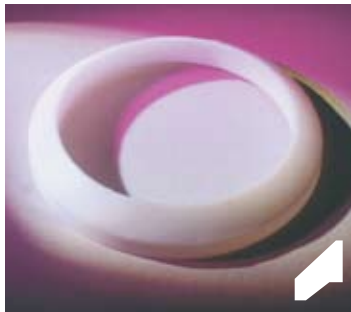


40BS-F Buna-N | Sizes Available
Flat | 1", 1 1/2", 2", 2 1/2",
3" & 4"

BEVEL SEAT



40BS-B Buna-N | Sizes Available
Standard 45° C.I.P. | 1", 1 1/2", 2",
90 Durometer | 2 1/2", 3" & 4"



40BS-S Teflon® | Sizes Available
Standard 45° | 1", 1 1/2", 2",
40BS-H Teflon® | 2 1/2", 3" & 4"
Heavy Duty 45°



Style 154 | Sizes Available
DH Teflon® | 1", 1 1/2", 2",
Standard Thickness | 2 1/2", 3" & 4"

Style 156 |
DHR Teflon®
Heavy Thickness



40BS-O Buna-N | Sizes Available
Standard 45° C.I.P. | 1 1/2", 2", 2 1/2",
90 Durometer | 3" & 4"
Also available in EPDM, Viton® & Silicone.

JOHN PERRY



40JP-U Buna-N | Sizes Available
40JP-E EPDM | 1", 1 1/2", 2",
40JP-X Silicone | 2 1/2", 3" & 4"
40JP-SFY Viton®
40JP-G Teflon®

DIN GASKETS



DIN style #32676 | Tube Sizes Available
Available in EPDM, | DIN 10 | 12 x 1 mm
Silicone & Viton® | DIN 15 | 19 x 1.5 mm
DIN 20 | 23 x 1.5 mm
DIN 25 | 29 x 1.5 mm
DIN 32 | 35 x 1.5 mm
DIN 40 | 41 x 1.5 mm
DIN 50 | 53 x 1.5 mm
DIN 65 | 70 x 2 mm
DIN 80 | 85 x 2 mm
DIN 100 | 104 x 2 mm

ISO GASKETS



ISO style #2852 | Tube Sizes Available
Available in EPDM, | ISO 8 | 13.5 x 1.6 mm
Silicone & Viton® | ISO 10 | 17.2 x 1.6 mm
ISO 15 | 21.3 x 1.6 mm
ISO 20 | 26.9 x 1.6 mm
ISO 25 | 33.7 x 2 mm
ISO 32 | 42.4 x 2 mm
ISO 40 | 48.3 x 2 mm
ISO 50 | 60.3 x 2 mm
ISO 65 | 76.1 x 2 mm
ISO 80 | 88.9 x 2 mm
ISO 100 | 114.3 X 2 mm



KALREZ®

KALREZ®

#6230

Black

Size	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 E.I. du Pont de Nemours and Company or its affiliates.



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
- 40MVF-SFY Viton®
- 40MVF-E EPDM
- 40MV-FX Silicone

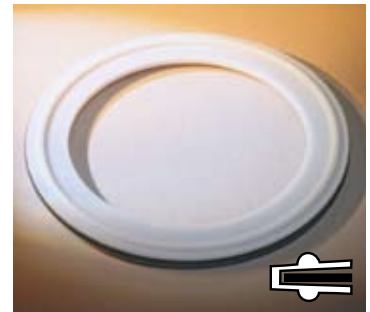
Sizes Available
6", 8", 10" &
12"



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"

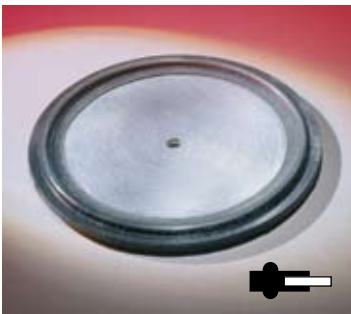
ORIFICE PLATES



MINI ORIFICE PLATES of 316L Stainless Steel

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

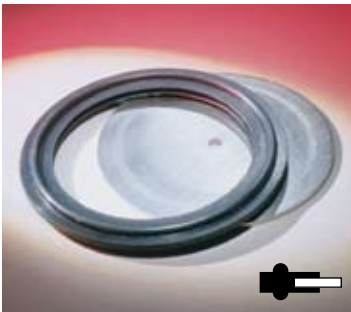
Sizes Available
1/2", 3/4"



ORIFICE PLATES of 316 Stainless Steel

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

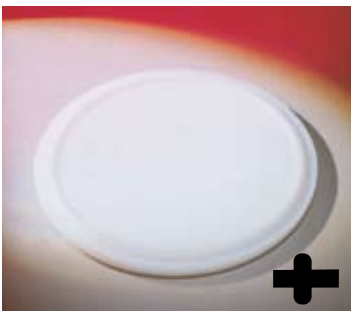
Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4"
& 6"



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"

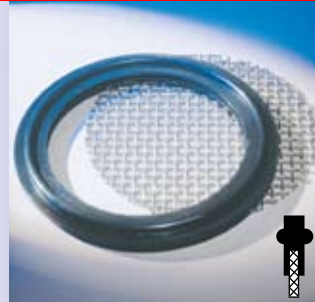
SCREEN GASKETS



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-US Removable

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



40BS-US (Bevel Seat style)



40MP-UP

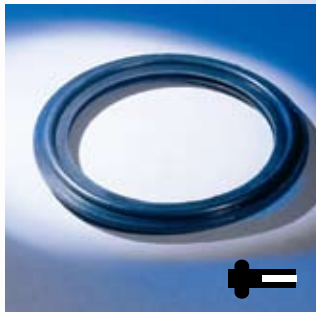
Type 316 Stainless Steel, .033 Dia. / Straight Line Centers, 324 Holes PSI/28% O/A—
Other size perforated disc are available.

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
 4011000
 B18757A
 Sizes Available 4" x 1/4", 4 1/2" x 1/4", 7 1/2" x 1/4"

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

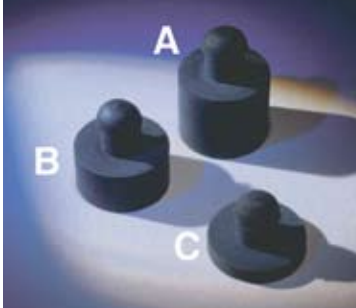
DC-40 Buna-N
 Sizes Available 1", 1 1/2", 2", 2 1/2", & 3"

ACRYLIC SIGHT GLASS



ACRYLIC SIGHT GLASS

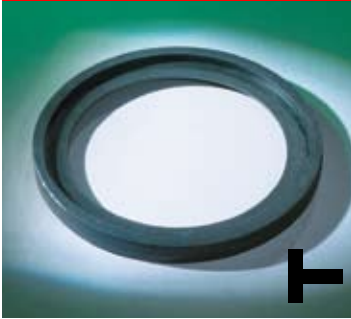
0-16AMP SG
 0-16AI-141 SG
 0-16A SG
 0-16AQ SG
 Sizes Available 1 1/2", 2", 2 1/2", 3" & 4"



PIPELINE HANGER INSERT

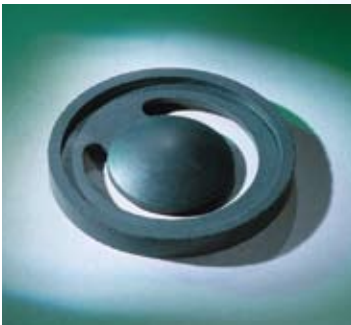
0-A24FCF
 Sizes Available
 A 1-08 5/8"
 B 1 1/2-08 3/8"
 C 2-08 1/8"

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

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



Property	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)	Excellent (275°F)	Excellent (450°F)	Excellent (450°F)	Excellent (450°F)	Excellent (450°F)	Excellent (450°F)	Excellent (450°F)	Excellent (500°F)
Cold Resistance	Good (-40°F)	Good-Excellent (-55°F)	Excellent (-80°F)	Good (-2°F)	Good (18°F)	Good (10°F)	Excellent (-110°F)	Good (-20°F)	Good (-4°F)
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	Excellent	Poor	Good	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Flame Resistance	Poor	Poor	Poor	Good	Good	Good	Excellent	Excellent	Excellent
Vegetable Oil	Excellent	Good (Most)	Good (Intermittent)	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent

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