PRODUCT CATALOG

ACCUFLOW systems

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ISO 9001:2008

NEWMAN™

SANITARY GASKET COMPANY

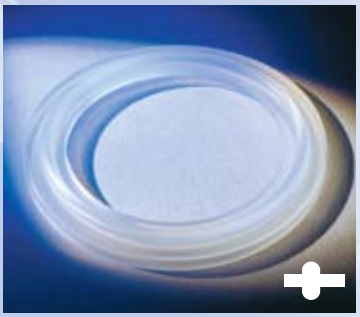
PRODUCTS OF INTEGRITY...FROM PEOPLE OF INTEGRITY

CLASS VI

MINI GASKETS

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

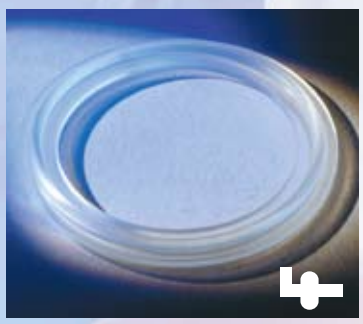
Sizes Available
1/2" & 3/4"



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

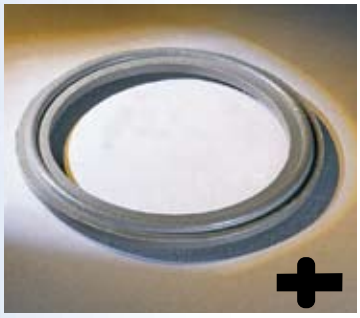
Sizes Available
1", 1 1/2", 2", 2 1/2", 3", 4", 6", 8", 10" & 12"

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"

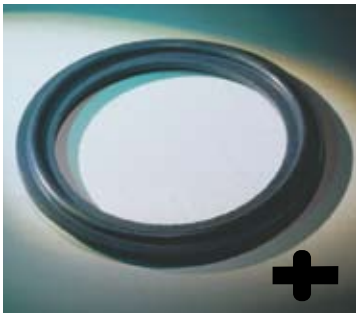
CLAMP GASKETS

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

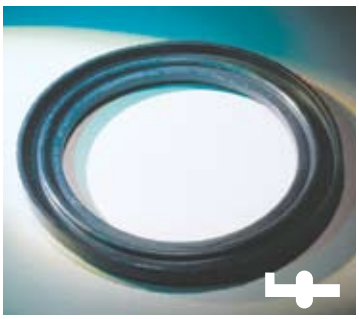


STANDARD CLAMP GASKETS

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

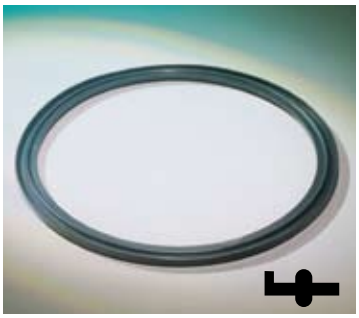


FLANGED CLAMP GASKETS

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

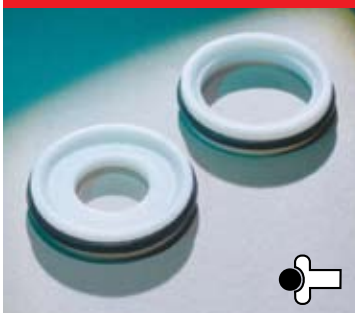
40MOF-U Buna-N**
40MOF-SFY Viton®**
40MOF-E EPDM**
40MOF-XW Silicone

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

** Also available in white

Teflon® is a registered trademark with DuPont Fluorocarbon Resins
Viton® is a registered trademark of DuPont Performance Elastomers
SilverbackTM is a trademark of Newman Sanitary Gasket Company

ENVELOPE GASKETS



TEFLON® ENVELOPE MINI CLAMP GASKETS

A42MP-GR
A42RX-GR
Type 3- Teflon® Envelope

EPDM Standard Filler
Fillers also available in Viton®

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

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°

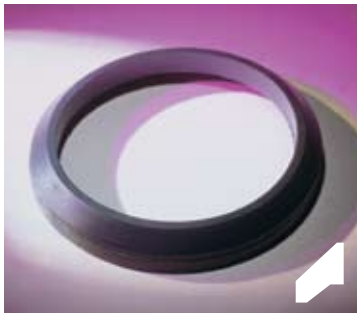
40BS-H Teflon®
Heavy Duty 45°

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"



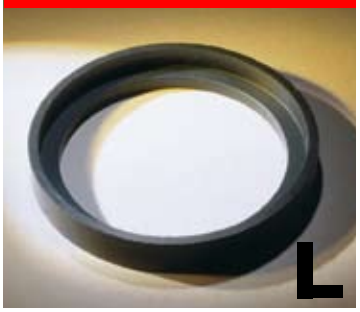
40BS-O Buna-N

Standard 45° C.I.P.
90 Durometer

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

Also available in EPDM, Viton® & Silicone.

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®

	Tube Sizes Available
DIN 10	12 x 1 mm
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

Available in EPDM, Silicone & Viton®

	Tube Sizes Available
ISO 8	13.5 x 1.6 mm
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
660105	1/2"
660205	3/4"
660305	1"
660405	1 1/2"
660505	2"
660605	2 1/2"
660705	3"
660805	4"

AUTHORIZED DISTRIBUTOR
DuPont™ Kalrez®
PERFLUOROELASTOMER PARTS
"Ask for the Seal You Can Trust"

Available in the U.S. only.

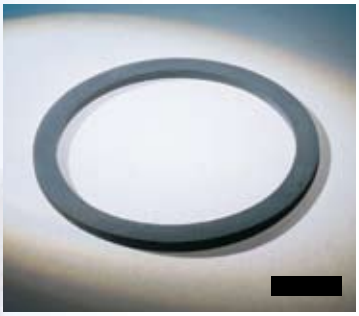
Kalrez® is a registered trademark of E.I. du Pont de Nemours and Company or its affiliates.

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

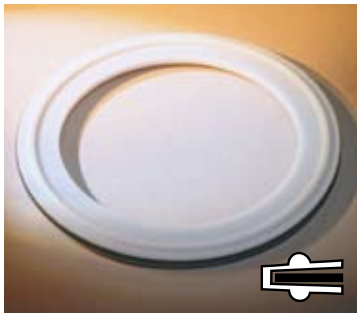
40MVF-U Buna-N
40MVF-SFY Viton®
40MVF-E EPDM
40MVF-X Silicone

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

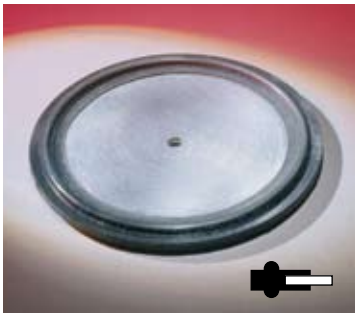
Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4"
& 6"

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

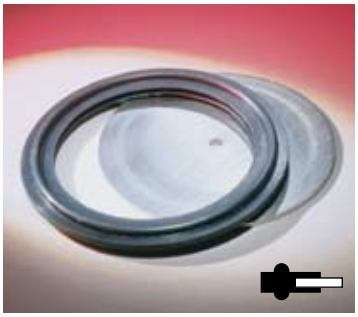
Sizes Available
1/2", 3/4"



ORIFICE PLATES of 316 Stainless Steel

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

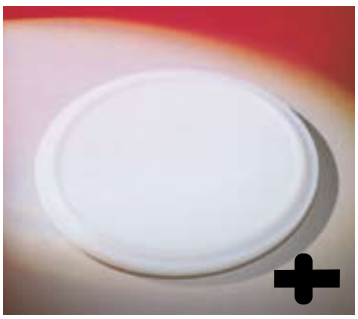
Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4"
& 6"



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"

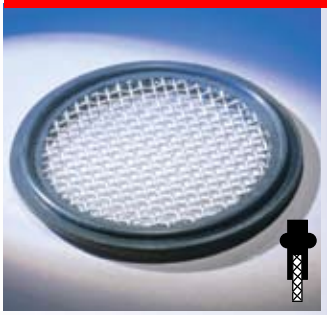


SOLID ORIFICE PLATES

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-US Removable

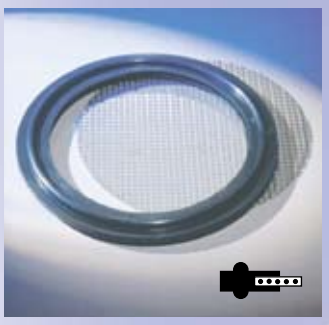
Sizes Available
1", 1 1/2", 2",
2 1/2", 3", 4" & 6"

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 1½", 2", 2 ½", 3", 3½", 4" & 4½"

Some sizes available in solid rubber.

RELIEF VALVE

PRESSURE RELIEF VALVE

17-188 Buna-N with 316 Stainless Steel insert	Sizes Available 1½"

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

DC-40 GASKET

DC-40 GASKET

DC-40 Buna-N	Sizes Available 1", 1½", 2", 2½", & 3"

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.

SIGHT GLASS GASKETS
(for the following size glass)

10122-B 4011000 B18757A	Sizes Available 4" x ¼" 4½" x ¼" 7½"x ¼"

ACRYLIC SIGHT GLASS

ACRYLIC SIGHT GLASS

0-16AMP SG 0-16AI-141 SG 0-16A SG 0-16AQ SG	Sizes Available 1½"", 2", 2½", 3" & 4"

EXTRUSIONS

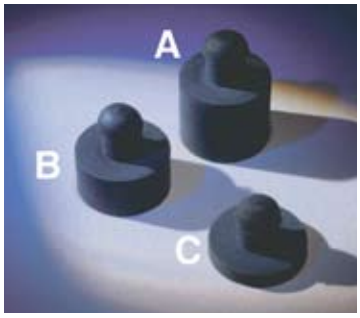
EXTRUSIONS

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.

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.



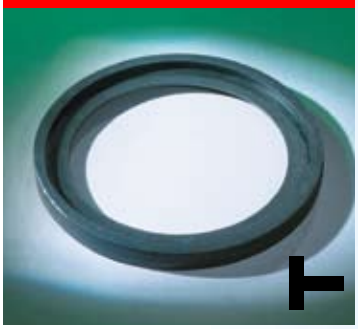
PIPELINE HANGER INSERT

0-A24FCF

Sizes Available

A	1-08	5/8"
B	1½-08	3/8"
C	2-08	1/8"

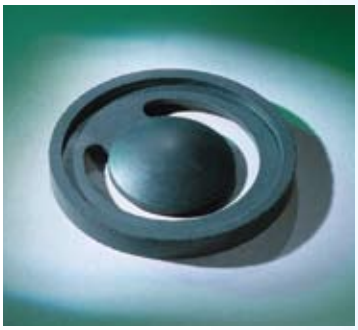
Dairy Farmer Gaskets



GASKETS FOR SURGE FITTINGS

40MP-S Buna-N
40MP-GS Teflon®

Sizes Available
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
Gray
101 HX Buna-N
Black

Sizes Available
1", 1½", 2",
2½", 3", 4"
& 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
SP-216
SP-318

Sizes Available
4", 6", & 8"

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.

AUTHORIZED DISTRIBUTOR
DuPont™ Kalrez®
PERFLUOROELASTOMER PARTS
"Ask for the Seal You Can Trust"

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.

ISO 9001:2008 CERTIFICATION REGISTRAR

NEWMAN™ SANITARY GASKET COMPANY

ACCUFLOW systems
www.accuflowsystems.com • 240.457.4413

fisa® Distributors Serving Sanitary Processing

P.O. Box 222, Lebanon, Ohio 45036 • Telephone (513) 932-7379 • Fax (513) 932-4493
www.newmangasket.com • e-mail: customer@newmangasket.com

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