

NEWMAN

SANITARY GASKET COMPANY

Products of integrity...from people of integrity.

PRODUCT CATALOG



www.newmangasket.com

CLASS VI



MINI GASKETS

42RX-E EPDM
42RX-SFY Viton®
42RX-X Silicone
42RX-PX Silicone Platinum Cured

Sizes Available
1/2" & 3/4"

SILVERBACK



MINI GASKETS

42MP-GST Silverback™

Sizes Available
1/2" & 3/4"

CLAMP GASKETS



MINI GASKETS

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

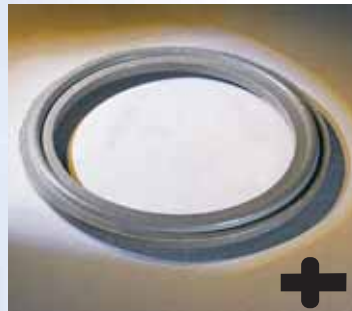
Sizes Available
1/2" & 3/4"

* Also available in clear
** Also available in white



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

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



40MP-GST Silverback™

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

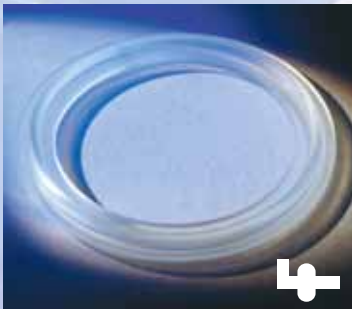


FLANGED CLAMP GASKETS

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

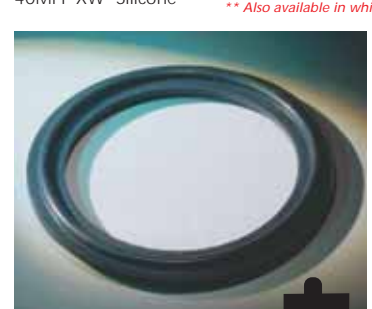
Sizes Available
1", 1 1/2", 2",
2 1/2", 3" & 4"

* Also available in clear
** Also available in white



40RXF-E EPDM
40RXF-SFY Viton®
40RXF-X Silicone
40RXF-PX Silicone Platinum Cured

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



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 clear
** Also available in white



CLASS VI "O" RING KITS FOR GLATT NOZZLES

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



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 clear
** Also available in white

ENVELOPE GASKETS



TEFLON® ENVELOPE MINI CLAMP GASKETS

A42MP-GR
Type 3- Teflon®
Envelope

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

*EPDM Standard Filler
Fillers also available in Viton®*



TEFLON® ENVELOPE CLAMP GASKETS

A40MP-GR
Type 3- Teflon®
Envelope

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

*EPDM Standard Filler
Fillers also available in Viton®*

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



JOHN R. 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 10
DIN 15
DIN 20
DIN 25
DIN 32
DIN 40
DIN 50
DIN 65
DIN 80
DIN 100

Tube Sizes Available

12 x 1 mm
19 x 1.5 mm
23 x 1.5 mm
29 x 1.5 mm
35 x 1.5 mm
41 x 1.5 mm
53 x 1.5 mm
70 x 2 mm
85 x 2 mm
104 x 2 mm

ISO GASKETS



ISO style #2852

Available
in EPDM,
Silicone &
Viton®

ISO 8
ISO 10
ISO 15
ISO 20
ISO 25
ISO 32
ISO 40
ISO 50
ISO 65
ISO 80
ISO 100

Tube Sizes Available

13.5 x 1.6 mm
17.2 x 1.6 mm
21.3 x 1.6 mm
26.9 x 1.6 mm
33.7 x 2 mm
42.4 x 2 mm
48.3 x 2 mm
60.3 x 2 mm
76.1 x 2 mm
88.9 x 2 mm
114.3 X 2 mm



KALREZ®

#6230 Black	#6221 White	Size
K3751	K3752	1/2"
K3753	K3754	3/4"
K3755	K3755	1"
K3757	K3758	1 1/2"
K3759	K3760	2"
K3761	K3762	2 1/2"
K3763	K3764	3"
K3765	K3766	4"

Available in the U.S. only.



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

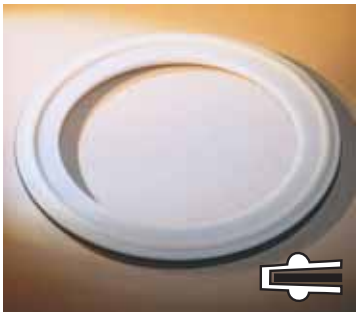
Sizes Available
6", 8", 10" &
12"



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®

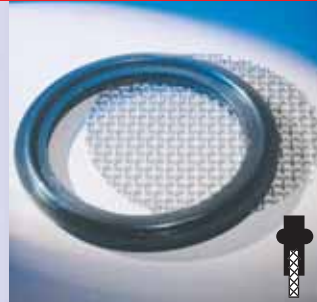
Sizes Available
3/4", 1", 1 1/2",
2", 2 1/2", 3",
4" & 6"

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-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"



SPE-4900 Slit ID Gaskets

These Slit ID gaskets can be used with the removable orifice plates, screen gaskets or perforated disk gaskets.
Available in Buna-N, EPDM, Viton & Silicone.

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



SOCK SCREEN GASKET Buna-N 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"
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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"
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1 1/2" Pressure Relief Valve fits a 2" clamp fitting



SIGHT GLASS GASKETS (for the following size glass)

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

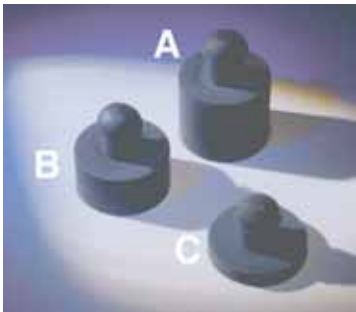
Sizes Available	1", 1 1/2", 2", 2 1/2", & 3"
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ACRYLIC SIGHT GLASS



ACRYLIC SIGHT GLASS

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

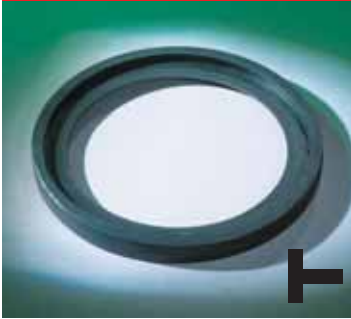


PIPELINE HANGER INSERT

0-A24FCF

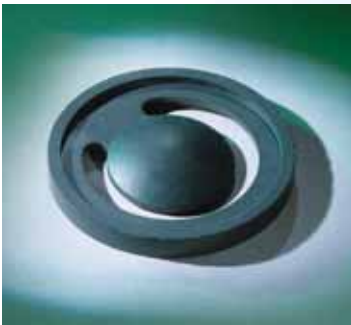
Sizes Available	
A	1-08 5/8"
B	1 1/2-08 3/8"
C	2-08 1/8"

Dairy Farmer Gaskets



GASKETS FOR SURGE FITTINGS

40MP-S Buna-N | Sizes Available
40MP-GS Teflon® | 1 1/2" & 2"



GASKETS FOR SURGE FITTINGS

40MP-SFL Buna-N Flapper 1 1/2"



GASKETS FOR GLASS PIPE

40MP-GP Buna-N | Sizes Available
1 1/2" & 2"



A.P.C. GASKETS

A.P.C. GASKETS

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

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

CLAMP FLAPPER



STANDARD CLAMP FLAPPER

40MP-FL Buna-N | Sizes Available
1 1/2" & 2"



DE LAVAL CLAMP FLAPPER

40MP-DFL Buna-N | Sizes Available
1 1/2"

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 F.D.A. O-Rings are also in stock.



FOR WAUKESHA PUMPS

Buna-N and Viton®
Packed in units of 25
Available for Standard and Universal Pumps
All Standard Sizes

KALREZ O-RINGS FDA AND CLASS VI

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.





Some parts shown are proprietary parts and are not available for resale.

When it comes to custom molded parts, you'll find that personal attention to your specific needs is our first priority. What's more, we have significantly expanded our custom molding capabilities with the addition of experienced professionals at the tooling and design phases of the process.

Tooling design in a thought stimulating environment is also supplemented by our extensive computer aided design capabilities. Your custom parts production start with the design phase. Our custom molded products are developed using concurrent engineering techniques to assure a time-line from concept to production that has the consensus of both your team and our development staff. This complex task is the result of total coordination of vendors schedules with the allocation of resources to minimize the time required for tooling to be built and samples manufactured.

In short, you can count on us to work with you to design and manufacture products that optimize cost and functionality of your custom needs.

PERFORMANCE PROPERTIES

Property	Nitrile (Buna-N)	Ethylene-Propylene (EPDM)	Silicone	Fluoroelastomer (Viton®)	Teflon®	Silverback™	Kalrez®
Tensile Strength	Fair-Good	Good-Excellent	Good	Good-Excellent	Excellent	Excellent	Excellent
Electrical Properties	Poor	Excellent	Excellent	Good	Excellent	Excellent	Excellent
Weather Resistance	Good	Excellent	Excellent	Good	Excellent	Excellent	Excellent
Ozone Resistance	Fair	Excellent	Excellent	Excellent	Excellent	Excellent	Excellent
Heat Resistance	Good (225°F)	Excellent (275°F)	Excellent (450°F)	Excellent (400°F)	Excellent (450°F)	Excellent (450°F)	Excellent (500°F)
Cold Resistance	Fair-Good (-40°F)	Good-Excellent (-55°F)	Excellent (-80°F)	Good (-20°F)	Fair (-110°F)	Good (-20°F)	Excellent (-110°F)
Steam Resistance	Good	Good	Good	Excellent	Excellent	Excellent	Excellent
Tear Resistance	Good	Good	Excellent	Fair	Excellent	Excellent	Good
Abrasion Resistance	Good	Good-Excellent	Good - Excellent	Good	Excellent	Excellent	Good
Acid Resistance	Good	Good-Excellent	Good	Good	Excellent	Excellent	Excellent
Petroleum Oil	Excellent	Poor	Good	Excellent	Excellent	Excellent	Excellent
Flame Resistance	Poor	Poor	Poor	Good	Excellent	Excellent	Excellent
Vegetable Oil	Good	Good (Most)	Good (Intermittent)	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 United States Public Health Service and United States Department of Agriculture.



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