

Clamp Gaskets

Buna-N - Black



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

- color code: red dot
- meets 21CFR 177.2600
- refer to pages 216-218 for compatibility information

Size	Part Number
1/2"	42MP-U50
3/4"	42MP-U75
1"	40MP-U100
1 1/2"	40MP-U150
2"	40MP-U200
2 1/2"	40MP-U250
3"	40MP-U300
4"	40MP-U400
5"	40MP-U500
6"	40MP-U600
8"	40MP-U800

Buna-N - White



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

- color code: red dot
- meets 21CFR 177.2600
- refer to pages 216-218 for compatibility information

Size	Part Number
1/2"	42MP-UW50
3/4"	42MP-UW75
1"	40MP-UW100
1 1/2"	40MP-UW150
2"	40MP-UW200
2 1/2"	40MP-UW250
3"	40MP-UW300
4"	40MP-UW400
6"	40MP-UW600

EPDM



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

- color code: three green dots
- peroxide cured
- meets 21CFR 177.2600
- passed U.S.P. Class VI Cytotoxicity testing
- refer to pages 216-218 for compatibility information

Size	Part Number
1/2"	42MP-E50
3/4"	42MP-E75
1"	40MP-E100
1 1/2"	40MP-E150
2"	40MP-E200
2 1/2"	40MP-E250
3"	40MP-E300
4"	40MP-E400
5"	40MP-E500
6"	40MP-E600

FKM (Viton®)



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

- color code: one white dot and one yellow dot
- peroxide cured
- meets 21CFR 177.2600
- passed U.S.P. Class VI Cytotoxicity testing
- refer to pages 216-218 for compatibility information

Size	Part Number
1/2"	42MP-SFY50
3/4"	42MP-SFY75
1"	40MP-SFY100
1 1/2"	40MP-SFY150
2"	40MP-SFY200
2 1/2"	40MP-SFY250
3"	40MP-SFY300
4"	40MP-SFY400
6"	40MP-SFY600

- see pages 214-215 for sizing charts

Clamp Gaskets

Silicone - White

Size	Part Number
1/2"	42MP-XW50
3/4"	42MP-XW75
1"	40MP-XW100
1 1/2"	40MP-XW150
2"	40MP-XW200
2 1/2"	40MP-XW250
3"	40MP-XW300
4"	40MP-XW400
6"	40MP-XW600



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

- color code: pink dot
- peroxide cured
- meets 21CFR 177.2600
- passed U.S.P. Class VI Cytotoxicity testing
- refer to pages 216-218 for compatibility information

Silicone - Clear

Size	Part Number
1/2"	42MP-XC50
3/4"	42MP-XC75
1"	40MP-XC100
1 1/2"	40MP-XC150
2"	40MP-XC200
2 1/2"	40MP-XC250
3"	40MP-XC300
4"	40MP-XC400



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

- color code: no dot
- peroxide cured
- meets 21CFR 177.2600
- passed U.S.P. Class VI Cytotoxicity testing
- refer to pages 216-218 for compatibility information

PTFE

Size	Part Number
1/2"	42MP-G50
3/4"	42MP-G75
1"	40MP-G100
1 1/2"	40MP-G150
2"	40MP-G200
2 1/2"	40MP-G250
3"	40MP-G300
4"	40MP-G400
5"	40MP-G500 New
6"	40MP-G600
8"	40MP-G800
10"	40MP-G1000
12"	40MP-G1200



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

- color code: no dot
- meets 21CFR 177.1550
- passed U.S.P. Class VI Cytotoxicity testing
- refer to pages 216-218 for compatibility information
- not recommended for use with bolted clamps

CAUTION

PTFE is a material subject to plastic flow. When cycled through heat and then cooled down in process lines, PTFE gaskets will not return to the original configuration and it will continue to compress as the cycling continues. This plastic flow will allow leakage if clamp torques are not maintained.

- see pages 214-215 for sizing charts

Clamp Gaskets

Metal Detectable Clamp Gaskets



Type 1 - Standard
1/2" - 3/4"



Type 1 - Standard
1" and larger

Metal detectable gaskets are impregnated with stainless steel particles. The addition of stainless steel allows a gasket or gasket pieces to be found with metal detection equipment.

Buna-N - 40MP-UZ

- minimum temp **-20°F**
- maximum temp **212°F**
- good general use where temperature extremes do not exist

Size	Part Number
1"	40MP-UZ100
1½"	40MP-UZ150
2"	40MP-UZ200
2½"	40MP-UZ250
3"	40MP-UZ300
4"	40MP-UZ400

EPDM - 40MP-EZ

- minimum temp **-70°F**
- maximum temp **310°F**
- excellent base, steam and water resistant

Size	Part Number
1"	40MP-EZ100
1½"	40MP-EZ150
2"	40MP-EZ200
2½"	40MP-EZ250
3"	40MP-EZ300
4"	40MP-EZ400

Viton® - 40MP-SFYZ

- minimum temp **-20°F**
- maximum temp **410°F**
- provides high acid, steam and heat resistant

Size	Part Number
1"	40MP-SFYZ100
1½"	40MP-SFYZ150
2"	40MP-SFYZ200
2½"	40MP-SFYZ250
3"	40MP-SFYZ300
4"	40MP-SFYZ400

- see pages 214-215 for sizing charts