
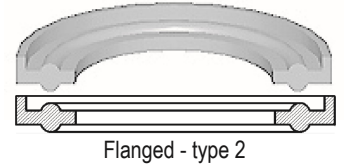
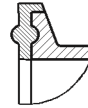
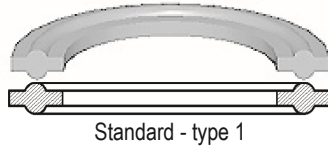
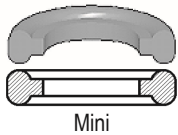


## Clamp Gaskets

**Feature:**

- Gasket material approved by  (3A), USDA and complies with FDA's 21CFR177.2600 and 1550. PSI Service Ratings for the sanitary clamps DO NOT APPLY to connections (1" and above) using any PTFE gaskets, due to the potential for cold flow under normal operating conditions. PTFE gaskets, when used with any clamp, are likely to leak at pressures far below the published service ratings. This restriction does not apply to the fractionally sized 1/2" and 3/4" connections, due to their recessed, fully contained design.



### Buna-N Clamp Gaskets - Black

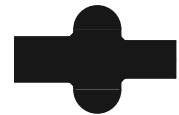
Size	Part Number
1/2"	<b>42MP-U50</b>
3/4"	<b>42MP-U75</b>
1"	<b>40MP-U100</b>
1 1/2"	<b>40MP-U150</b>
2"	<b>40MP-U200</b>
2 1/2"	<b>40MP-U250</b>
3"	<b>40MP-U300</b>
4"	<b>40MP-U400</b>
5"	<b>40MP-U500</b>
6"	<b>40MP-U600</b>
8"	<b>40MP-U800</b>

**Feature:**

- color code: red dot

**Approval:**

- meets 21CFR 177.2600



Type 1 - Standard  
1" and larger



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

### Buna-N Clamp Gaskets - White

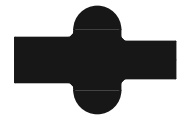
Size	Part Number
1/2"	<b>42MP-UW50</b>
3/4"	<b>42MP-UW75</b>
1"	<b>40MP-UW100</b>
1 1/2"	<b>40MP-UW150</b>
2"	<b>40MP-UW200</b>
2 1/2"	<b>40MP-UW250</b>
3"	<b>40MP-UW300</b>
4"	<b>40MP-UW400</b>
6"	<b>40MP-UW600</b>

**Feature:**

- color code: red dot

**Approval:**

- meets 21CFR 177.2600



Type 1 - Standard  
1" and larger



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

### EPDM Clamp Gaskets - Black

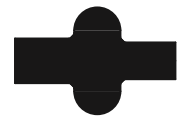
Size	Part Number
1/2"	<b>42MP-E50</b>
3/4"	<b>42MP-E75</b>
1"	<b>40MP-E100</b>
1 1/2"	<b>40MP-E150</b>
2"	<b>40MP-E200</b>
2 1/2"	<b>40MP-E250</b>
3"	<b>40MP-E300</b>
4"	<b>40MP-E400</b>
5"	<b>40MP-E500</b>
6"	<b>40MP-E600</b>

**Features:**

- color code: three green dots
- peroxide cured

**Approvals:**

- meets 21CFR 177.2600
- passed U.S.P. Class VI Cytotoxicity testing



Type 1 - Standard  
1" and larger

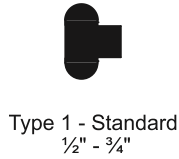


Type 1 - Standard  
1/2" - 3/4"

Note: see pages F-27 and F-28 for sizing charts / refer to pages K-4 to K-6 for compatibility information

## Clamp Gaskets

### FKM Clamp Gaskets - Black



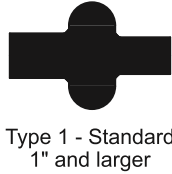
**Features:**

- color code: one white dot and one yellow dot
- peroxide cured

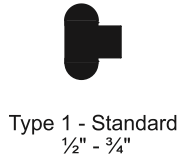
**Approvals:**

- meets 21CFR 177.2600
- passed U.S.P. Class VI Cytotoxicity testing

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



### Silicone Clamp Gaskets - White



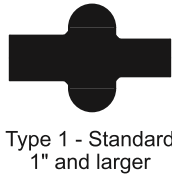
**Features:**

- color code: pink dot
- peroxide cured

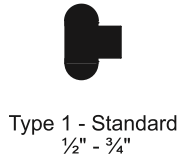
**Approvals:**

- meets 21CFR 177.2600
- passed U.S.P. Class VI Cytotoxicity testing

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



### Silicone Clamp Gaskets - Clear



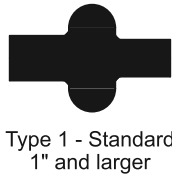
**Features:**

- color code: no dot
- peroxide cured

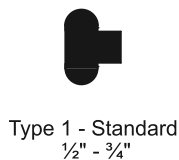
**Approval:**

- meets 21CFR 177.2600

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



### PTFE Clamp Gaskets - White



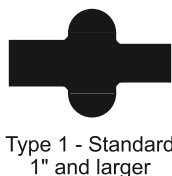
**Features:**

- color code: no dot
- not recommended for use with bolted clamps

**Approvals:**

- meets 21CFR 177.1550
- passed U.S.P. Class VI Cytotoxicity testing

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



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 F-27 and F-28 for sizing charts / refer to pages K-4 to K-6 for compatibility information