

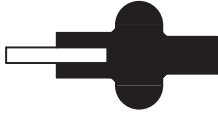
## Clamp Gaskets

## Buna-N Mesh Screen, 316

## Features:

- color code: red dot
- meets 21CFR 177.2600
- 10 mesh standard, other mesh available-call for details

Size	Buna-N Part #
1"	<b>40MPS-U100</b>
1½"	<b>40MPS-U150</b>
2"	<b>40MPS-U200</b>
2½"	<b>40MPS-U250</b>
3"	<b>40MPS-U300</b>
4"	<b>40MPS-U400</b>



Type 3 - Mesh

## PTFE Envelope with EPDM Filler

## Features:

- color code: usually not marked
- peroxide cured EPDM
- meets 21CFR 177.1550
- PTFE passed USP Class VI Cytotoxicity testing

Size	PTFE with EPDM Filler Part #
½"	<b>42MP-GRE50</b>
1"	<b>40MP-GRE100</b>
1½"	<b>40MP-GRE150</b>
2"	<b>40MP-GRE200</b>
2½"	<b>40MP-GRE250</b>
3"	<b>40MP-GRE300</b>
4"	<b>40MP-GRE400</b>
6"	<b>40MP-GRE600</b>



## PTFE Envelope with FKM Filler

## Features:

- color code: usually not marked
- peroxide cured FKM
- meets 21CFR 177.1550
- PTFE passed USP Class VI Cytotoxicity testing

Size	PTFE with FKM Filler Part #
1"	<b>40MP-GR100</b>
1½"	<b>40MP-GR150</b>
2"	<b>40MP-GR200</b>
2½"	<b>40MP-GR250</b>
3"	<b>40MP-GR300</b>
4"	<b>40MP-GR400</b>
6"	<b>40MP-GR600</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.

