

Metal and X-ray Detectable Clamp Gaskets



Type 1 – Standard
1/2" – 3/4"



Type 1 – Standard
1" and larger

Material

- 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

Nitrile Rubber – Metal and X-ray Detectable Clamp Gaskets

Feature

- Color code: two blue dots and one red dot

Approval

- Meets 21CFR 177.2600

NOTE: Also available in red, yellow, green, and purple

Size	Black Part #	Blue Part #
1/2"	42MP-UZ50	42MP-UZ50BL
3/4"	42MP-UZ75	42MP-UZ75BL
1"	40MP-UZ100	40MP-UZ100BL
1-1/2"	40MP-UZ150	40MP-UZ150BL
2"	40MP-UZ200	40MP-UZ200BL
2-1/2"	40MP-UZ250	40MP-UZ250BL
3"	40MP-UZ300	40MP-UZ300BL
4"	40MP-UZ400	40MP-UZ400BL
5"	40MP-UZ500	40MP-UZ500BL
6"	40MP-UZ600	40MP-UZ600BL
8"	40MP-UZ800	40MP-UZ800BL
10"	40MP-UZ1000	40MP-UZ1000BL
12"	40MP-UZ1200	40MP-UZ1200BL

EPDM – Metal and X-ray Detectable Clamp Gaskets

Feature

- Color code: two blue dots and three green dots

Approvals

- Meets 21CFR 177.2600
- Passed U.S.P Class VI Cytotoxicity testing

NOTE: Also available in red, yellow, and green

Size	Black Part #	Blue Part #
1/2"	42MP-EZ50	42MP-EZ50BL
3/4"	42MP-EZ75	42MP-EZ75BL
1"	40MP-EZ100	40MP-EZ100BL
1-1/2"	40MP-EZ150	40MP-EZ150BL
2"	40MP-EZ200	40MP-EZ200BL
2-1/2"	40MP-EZ250	40MP-EZ250BL
3"	40MP-EZ300	40MP-EZ300BL
4"	40MP-EZ400	40MP-EZ400BL
6"	40MP-EZ600	40MP-EZ600BL
8"	40MP-EZ800	40MP-EZ800BL
10"	40MP-EZ1000	40MP-EZ1000BL

FKM – Metal and X-ray Detectable Clamp Gaskets

Feature

- Color code: two blue dots, one white dot, and one yellow dot

Approvals

- Meets 21CFR 177.2600
- Passed U.S.P Class VI Cytotoxicity testing

NOTE: Also available in red, and blue

Size	Black Part #
1/2"	42MP-SFYZ50
3/4"	42MP-SFYZ75
1"	40MP-SFYZ100
1-1/2"	40MP-SFYZ150
2"	40MP-SFYZ200
2-1/2"	40MP-SFYZ250
3"	40MP-SFYZ300
4"	40MP-SFYZ400
6"	40MP-SFYZ600

Silicone – Metal and X-ray Detectable Clamp Gaskets

Feature

- Color code: two blue dots and one pink dot

Approvals

- Meets 21CFR 177.2600
- Passed U.S.P Class VI Cytotoxicity testing

Size	Blue Part #	Red Part #
1/2"	42MP-XZ50BL	42MP-XZ50RD
3/4"	42MP-XZ75BL	42MP-XZ75RD
1"	40MP-XZ100BL	40MP-XZ100RD
1-1/2"	40MP-XZ150BL	40MP-XZ150RD
2"	40MP-XZ200BL	40MP-XZ200RD
2-1/2"	40MP-XZ250BL	40MP-XZ250RD
3"	40MP-XZ300BL	40MP-XZ300RD
4"	40MP-XZ400BL	40MP-XZ400RD
6"	40MP-XZ600BL	40MP-XZ800RD
8"	40MP-XZ800BL	40MP-XZ1000RD

Visit dixonvalve.com for sizing charts.