

Metal and X-ray Detectable Clamp Gaskets

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

Materials

- 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 Detectable Clamp Gaskets

Feature

- Color code: two blue dots and one red dot

Approvals

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

Size	Black Part #	Blue Part #	Red Part #
1/2"	42MP-UZ50	42MP-UZ50BL	42MP-UZ50RD
3/4"	42MP-UZ75	42MP-UZ75BL	42MP-UZ75RD
1"	40MP-UZ100	40MP-UZ100BL	40MP-UZ100RD
1-1/2"	40MP-UZ150	40MP-UZ150BL	40MP-UZ150RD
2"	40MP-UZ200	40MP-UZ200BL	40MP-UZ200RD
2-1/2"	40MP-UZ250	40MP-UZ250BL	40MP-UZ250RD
3"	40MP-UZ300	40MP-UZ300BL	40MP-UZ300RD
4"	40MP-UZ400	40MP-UZ400BL	40MP-UZ400RD
6"	40MP-UZ600	40MP-UZ600BL	40MP-UZ600RD
8"	40MP-UZ800	40MP-UZ800BL	40MP-UZ800RD
10"	40MP-UZ1000	40MP-UZ1000BL	40MP-UZ1000RD

EPDM - Metal 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

Size	Black Part #	Blue Part #	Red Part #
1/2"	42MP-E50	42MP-E50BL	—
3/4"	42MP-E75	42MP-E75BL	—
1"	40MP-E100	40MP-E100BL	40MP-E100RD
1-1/2"	40MP-E150	40MP-E150BL	40MP-E150RD
2"	40MP-E200	40MP-E200BL	40MP-E200RD
2-1/2"	40MP-E250	40MP-E250BL	40MP-E250RD
3"	40MP-E300	40MP-E300BL	40MP-E300RD
4"	40MP-E400	40MP-E400BL	40MP-E400RD
6"	40MP-E600	40MP-E600BL	40MP-E600RD
8"	40MP-E800	40MP-E800BL	40MP-E800RD
10"	40MP-E1000	40MP-E1000BL	40MP-E1000RD

FKM - Metal 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

Size	Black Part #	Blue Part #	Red Part #
1/2"	42MP-SFY50	42MP-SFY50BL	—
3/4"	42MP-SFY75	42MP-SFY75BL	—
1"	40MP-SFY100	40MP-SFY100BL	40MP-SFY100RD
1-1/2"	40MP-SFY150	40MP-SFY150BL	40MP-SFY150RD
2"	40MP-SFY200	40MP-SFY200BL	40MP-SFY200RD
2-1/2"	40MP-SFY250	40MP-SFY250BL	40MP-SFY250RD
3"	40MP-SFY300	40MP-SFY300BL	40MP-SFY300RD
4"	40MP-SFY400	40MP-SFY400BL	40MP-SFY400RD
6"	40MP-SFY600	40MP-SFY600BL	40MP-SFY600RD

Silicone - Metal 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.