

Lead Free

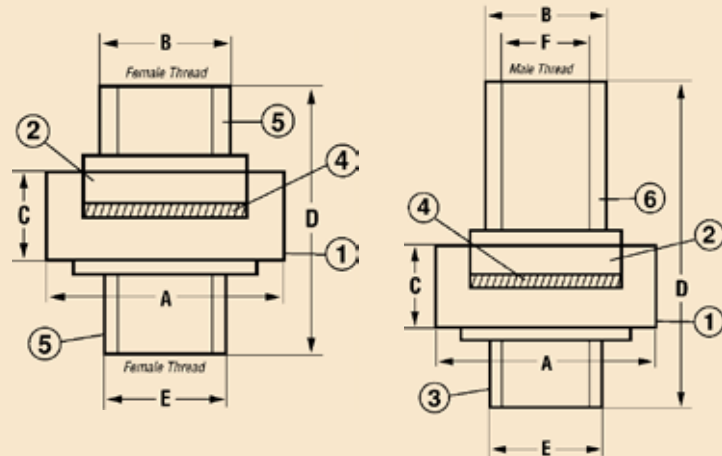
DIELECTRIC UNIONS

- California AB1953 Lead Free Approved
- Prevents Electrolysis
- Full Flow
- Forged Carbon Steel Nut, Zinc Plated

- Forged Carbon Steel IPS Connections, Zinc Plated
- Brass Joint Connection (209 MX Series)
- Working Pressure 300 PSI @ 150 deg. F
- High Temperature Washers Available

No. Part	Materials Specification
① Nut	Forged Carbon Steel ASTM A197
② Insulator	Nylon + Fiberglass Grilon TV-3H
③ Solder Connection	Brass ASTM B-124, C28000
④ Washer	EPDM Rubber
⑤ FIP Inlet	Forged Carbon Steel ASTM A197
⑥ MIP Inlet	Forged Carbon Steel ASTM A197

• *For water use only*



209 FFL SERIES FIP X FIP DIELECTRIC UNION

Size	Fig. #	Weight	Box/Case	A	B	C	D	E
1/2"	209 FFGL	0.485	10/100	1.85	1.04	0.72	2.06	1.04
3/4"	209 FFIL	0.639	10/100	2.13	1.24	0.72	2.22	1.24
1"	209 FFKL	1.027	5/50	2.56	1.54	0.85	2.50	1.54



209 MXL SERIES MIP X SOLDER DIELECTRIC UNION

Size	Fig. #	Weight	Box/Case	A	B	C	D	E
1/2"	209 MXGL	0.46	12/144	1.63	0.82	0.72	2.83	0.80
3/4" x 1/2"	209 MXIGL	0.568	12/144	1.85	1.02	0.72	2.75	0.80
3/4"	209 MXIL	0.577	12/144	1.85	1.02	0.72	2.92	1.04

