

## Underground® Coupler Fitting, 1/2" - 2" IPS

**Installation:** Must be installed in accordance with the HOME-FLEX Underground® Installation Practices and Guidelines and in accordance with local codes.

**Application Information:** Gas compression fittings for use in Natural Gas and Liquified Petroleum (Propane) Gas applications with Polyethylene (PE) gas pipelines.

## **TECHNICAL DATA**

## Materials:

Nut and Main Body O-Ring Spacer Grip Ring Stiffener Polypropylene Nitrile Nylon Acetal Acetal

Pressure Ratings: Max Operating Pressure: 125 PSIG

## **Temperature Ratings:**

Operating Temperature Range -20°F - 180°F

Codes: Universal Plumbing Code (UPC)

Standards: ASTM F1924-12 (Category 1 fittings)

Listings: IAPMO 10218

B UPC

		Dimensions (in)			
Size (IPS)	Part Number	S	D	L	Weight (lbs)
1/2"	47240	0.39	1.81	4.37	0.18
3/4''	47239	0.43	2.13	4.69	0.29
]"	47241	0.55	2.68	5.75	0.46
1-1/4"		0.71	3.23	7.17	0.93
1-1/2"		0.94	3.78	8.07	1.30
2"		1.14	4.44	9.17	1.96



