For Residential and Commercial Applications

Job Name	Contractor
Job Location	Approval
Engineer	Contractor's P.O. No.
Approval	Representative

LEAD FREE

Series LF3006

Dielectric Unions

Sizes: 1/2" - 2"

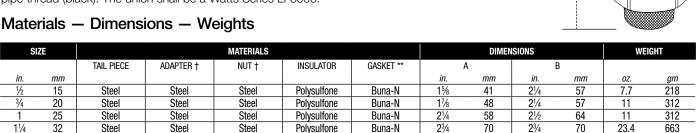
Series LF3006 Dielectric Unions feature a female iron pipe thread to female iron pipe thread (black). These unions are designed to be installed between pipe made from dissimilar metals to prevent accelerated corrosion and deterioration in the piping system due to galvanic and stray current. The LF3006 features Lead Free* construction to comply with Lead Free* installation requirements.

Features

- Female iron pipe thread to female iron pipe thread (black)
- Designed and manufactured to the highest quality standards
- Individually factory certified to withstand a minimum of 600 volts on a dry line with no flashover
- Rated to 180°F (82°C) at 250psi (17.2 bar)

Specifications

A dielectric union shall be installed where indicated on the plans. The union shall feature a female iron pipe thread to female iron pipe thread (black). The union shall be a Watts Series LF3006.



Polysulfone

Polysulfone

Malleable Iron

Malleable Iron

Malleable Iron

NOTICE

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The information contained herein is not intended to replace the full product installation and safety information available or the experience of a trained product installer. You are required to thoroughly read all installation instructions and product safety information before beginning the installation of this product.

Malleable Iron

Malleable Iron

NOTICE

Buna-N

Buna-N

Inquire with governing authorities for local installation requirements

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*The wetted surface of this product contacted by consumable water contains less than 0.25% of lead by weight.

Watts product specifications in U.S. customary units and metric are approximate and are provided for reference only. For precise measurements, please contact Watts Technical Service. Watts reserves the right to change or modify product design, construction, specifications, or materials without prior notice and without incurring any obligation to make such changes and modifications on Watts products previously or subsequently sold.



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Standards

Meets federal specifications for tensile strength and thread end connections

Pressure — Temperature

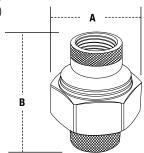
Maximum Pressure: 250psi (17.2 bar) Maximum Temperature: 180°F (82°C)

Options

GB Optional EPDM gasket for use in steam or hot water applications up to 300F.

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43.4

43.4

1230

1230

Malleable Iron † Steel and malleable iron components are zinc plated

^{**} Optional Gasket B (GB)- EPDM Gasket for use in steam or hot water applications up to 300°F (149°C) at 50 psi (3.4 bar)