

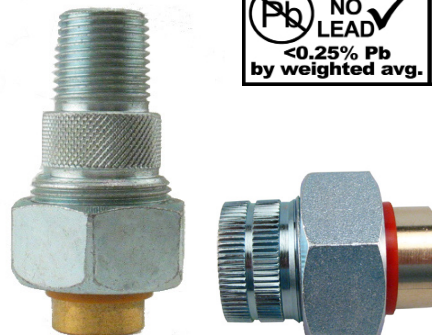
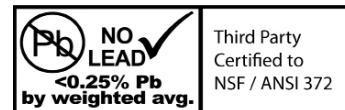
DU-NL SERIES NO LEAD DIELECTRIC UNIONS

SPECIFICATION:

- Threads conform to ANSI/ASME B1.20.1
- Sweat connections conform to ANSI/ASME B16.18
- Max pressure rating: 250 PSI
- Max temperature rating: 180°F (82°C)

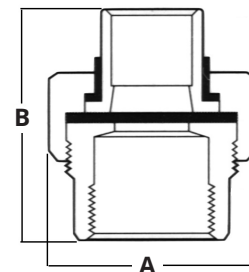
CERTIFICATION:

- NSF/ANSI Standard 372 Certified



MATERIAL LIST	
Part	Material
Sweat Connection	Brass
Insert	Nylon
Nut	Steel (Galvanized)
Gasket	Silicone Rubber
IPS Connection	Steel (Galvanized)

DIMENSIONS							
Part No.	Steel Connection	Sweat Connection	A		B		Weight grams
			inches	mm	inches	mm	
DU-05FSNL	1/2" FPT	1/2"	1.61	41.00	1.77	45.00	154
DU-07F05SNL	3/4" FPT	1/2"	1.85	47.00	1.93	49.00	230
DU-07FSNL	3/4" FPT	3/4"	1.85	47.00	2.09	53.00	206
DU-10FSNL	1" FPT	1"	2.17	55.00	2.28	58.00	286
DU-12FSNL	1-1/4" FPT	1-1/4"	2.64	67.00	2.60	66.00	430
DU-15FSNL	1-1/2" FPT	1-1/2"	3.15	80.00	2.76	70.00	642
DU-20FSNL	2" FPT	2"	4.02	102.00	3.09	78.50	1067
DU-05MSNL	1/2" MPT	1/2"	1.61	41.00	2.76	70.00	190
DU-07MSNL	3/4" MPT	3/4"	1.85	47.00	2.93	74.50	276



Warning: Before using any dielectric unions with any chemical substance, the user must determine the suitability of the product for the intended use. The user assumes all risk and liability for use of product with any chemical or other substance. It is always advisable that the product be field tested under actual conditions, as material resistance to the effects of chemicals depends not only upon the particular chemical, but also on other factors such as length of exposure, service temperature, pressure, fluid velocity, and the relative concentration of each component in multi-component mixtures. Boshart Industries cannot guarantee or warranty any product that is used in an application where it is not intended.



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