

**Model DN**  
Dielectric Nipple  
(Patent No. 6,129,121)



**MODEL DN**

**FEATURES**

Sizes: ☐ 3/4"

Maximum working water pressure 300 PSI  
Maximum working water temperature 180°F  
End connections Threaded ANSI B 1.20.1

**ACCESSORIES**

- ☐ P1000A - ASME pressure relief valve
- ☐ P174A - ASME pressure relief valve
- ☐ P740 - ASME pressure relief valve
- ☐ P1520 - thermal pressure relief valve
- ☐ TP1100A - temperature & pressure relief valve
- ☐ WTTA - ASME thermal expansion tank
- ☐ WXTP - thermal expansion tank

**DIMENSIONS & WEIGHTS (do not include pkg.)**

PART NUMBER	DIMENSIONS						WEIGHT	
	INLET SIZE	OUTLET SIZE	A		B			
			in.	mm	in.	mm	lbs.	kg
34-DN	3/4"	3/4"	3	76	1 1/8	29	0.1	0.05

**APPLICATION**

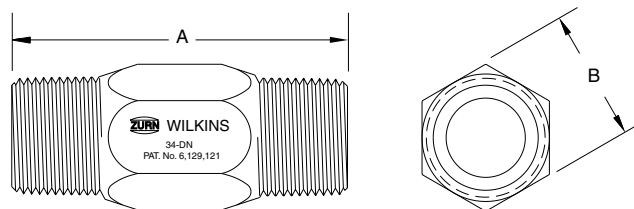
Designed for installation on water lines to protect against piping system deterioration caused by galvanic and stray current corrosion. A dielectric nipple is necessary where dissimilar metals are used in piping systems.

**STANDARDS COMPLIANCE**

- ☐ IAPMO® Classified

**MATERIALS**

Body NORYL™, NSF Listed  
Coating Nickel plating



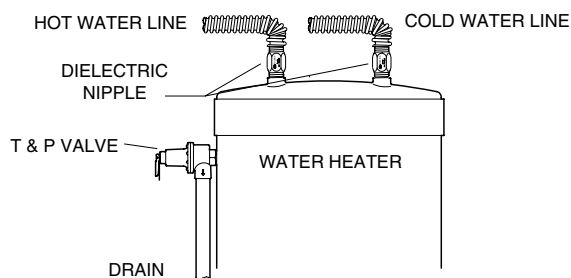
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**TYPICAL INSTALLATION**

Local codes shall govern installation requirements. Unless otherwise specified, the dielectric nipple shall be installed in accordance with manufacturers' instructions and the latest edition of the Uniform Plumbing Code ®. Not recommended in non-liquid applications where external conductivity is to be eliminated. It is not recommended for connection to seismic bracing. Only teflon tape shall be used for installation.

**SPECIFICATIONS**

The dielectric nipple shall be rated for 300 psi and 180° F. The body shall be NORYL™, NSF Listed with Nickel plating. The dielectric nipple shall be a WILKINS Model DN.



**TYPICAL INSTALLATION**

DOCUMENT NO.	REV.
DU-DN	11/00