



Certificate of Compliance

This certificate is issued for the following equipment:

Model	Nominal K-Factor (gpm/(psi) ^{1/2})	Nominal Spray Angle (Degrees)	Nominal Thread Size (in.)	Finishes
N1	0.95	90, 120	1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N2	1.68	90, 120	1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N3	2.61	90, 120	1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N4	3.81	90, 120	1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N5	5.22	90, 120	1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N6	6.64	90, 120	1/2, 1	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys

N1, N2, N3, N4, N5 and N6 with optional 1/2" blowoff cover

Prepared for: Bete Fog Nozzle Inc., 50 Greenfield Street, Greenfield, MA 01302

Manufacturing Location: Bete Fog Nozzle Inc., 50 Greenfield Street, Greenfield, MA 01302

FM Approvals Class: 2025

FM Approval Standard: Class 2021/2025 (February 2010)

Approval Identification: 3039960

Approval Granted: March 19, 2013

Revision Report: 797-12217-268

Revision Date: June 27, 2013

Said Approval is subject to satisfactory field performance, continuing Surveillance Audits, and strict conformity to the constrictions as shown in the Approval Guide, an online resource of FM Approvals.

A handwritten signature in dark ink, appearing to read 'Richard B. Dunne', is written over a horizontal line.

Richard B. Dunne
Group Manager – Fire Protection
FM Approvals
1151 Boston-Providence Turnpike
Norwood, MA 02062
USA



Member of the FM Global Group

To verify the availability of the Approved product, please refer to www.approvalguide.com



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Model	Nominal K-Factor (gpm/(psi) ^{1/2})	Nominal Spray Angle (Degrees)	Nominal Thread Size (in.)	Finishes
N7	10.6	90, 120	1	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N8	15.0	90, 120	1 1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N9	20.4	90, 120	1 1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N10	26.7	90, 120	1 1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
TF24-150	3.81	150	1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys

Prepared for: Bete Fog Nozzle Inc., 50 Greenfield Street, Greenfield, MA 01302

Manufacturing Location: Bete Fog Nozzle Inc., 50 Greenfield Street, Greenfield, MA 01302

FM Approvals Class: 2025

FM Approval Standard: Class 2021/2025 (February 2010)

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Model	Nominal K-Factor (gpm/(psi) ^{1/2})	Nominal Spray Angle (Degrees)	Nominal Thread Size (in.)	Finishes
N6	6.64	90,120	1	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N7	10.6	90, 120	1	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N8	15.0	90, 120	1 1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N9	20.4	90, 120	1 1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys
N10	26.7	90, 120	1 1/2	Brass, Bronze, Stainless Steels, Titanium, and Cobalt, Copper, Nickel and Tantalum based Alloys

N6 and N7 with optional 1" blowoff cover; N8, N9 and N10 with optional 1 1/2" blowoff cover

Prepared for: Bete Fog Nozzle Inc., 50 Greenfield Street, Greenfield, MA 01302

Manufacturing Location: Bete Fog Nozzle Inc., 50 Greenfield Street, Greenfield, MA 01302

FM Approvals Class: 2025

FM Approval Standard: Class 2021/2025 (February 2010)

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Approval Granted: March 19, 2013

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Revision Date: June 27, 2013

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