



Industrial Fog Nozzles

Features

- Delivers 30° - 60° - 90° fog pattern - shut-off - straight stream - fog
- Supplied with bumper

Specification

- Maximum operating pressure: 175 PSI (water only) at 70°F (21°C)

Approval

- UL listed and Factory Mutual approved for class A and B fires (except noted ^{1,2})

Size	Thread	90° Spray GPM @ 100 PSI	Brass Part #
3/4"	GHT	---	BFN75GHT ¹
1"	NPSH	---	BFN75
1-1/2"		32	BBN100
2"		85	BFN150
2-1/2"		108	BFN200 ^{1,2}
1"	NST (NH)	205	BFN250
1-1/2"		32	BFN100NST
2-1/2"		85	BFN150NST
		205	BFN250NST ²

¹ Not UL Listed

² Not Factory Mutual approved

NOTE: Replacement washers can be found on page 767

Heavy Duty Industrial Fog Nozzles



Features

- Delivers 30° - 60° - 90° fog pattern - shut-off - straight stream - fog
- Supplied with bumper

Approvals

- Factory Mutual approved
- Products are to be reapproved; data subject to change in coming months

Specification

- Maximum operating pressure: 175 PSI (water only) at 70°F (21°C)

Size	Thread	90° Spray GPM @ 100 PSI	Brass Part #
1"	NPSH	---	HFN100-FM
1-1/2"		88 (+/-12)	HFN150-FM
1"	NST (NH)	---	HFN100NST-FM
1-1/2"		88 (+/-12)	HFN150NST-FM
	NYFD	---	HFN150NYFD-FM

NOTE: Replacement washers can be found on page 767; flow rate chart on following page 781

High Pressure Industrial Fog Nozzles



Features

- Combination straight stream and fog - shut-off - straight stream - fog
- Large one-piece rubber bumper with molded teeth
- Knurled base

Specifications

- Working pressure: 25 to 300 PSI (water only) at 70°F (21°C)

Approval

- Factory Mutual approved

Size	Thread	90° Spray GPM @ 100 PSI	Brass Part #
1-1/2"	NPSH	117	HPFN150
	NST (NH)		HPFN150NST

NOTE: Replacement washers can be found on page 767; flow rate chart on following page 781

Electrical Fire All-Fog Nozzles



Features

- Delivers 30° - 60° - 90° fog pattern, shutoff to 30° fog, adjustable to 90° fog
- Supplied with bumper
- Use of this nozzle is not likely to prove hazardous when nozzle is held in excess of 10 feet from electrical apparatus and circuits not involving more than 250,000 volts

Specification

- Maximum operating pressure: 100 PSI (water only) at 70°F (21°C)

Approvals

- UL listed approved for class C fires
- Products are to be reapproved; data subject to change in coming month

Size	Thread	Wide Open GPM @ 100 PSI	Brass Part #
1-1/2"	NST (NH)	96	BFNE150NST-UL
	NPSH		BFNE150-UL

NOTE: Replacement washers can be found on page 767; flow rate chart on following page 781