



### Industrial Fog Nozzles

**Features:**

- maximum operating pressure: **175 PSI** (water only) at **70°F (21°C)**
- delivers 30° - 60° - 90° fog pattern - shut-off - straight stream - fog
- UL listed and Factory Mutual approved for class A and B fires (except noted <sup>1,2</sup>)
- supplied with bumper



Size	Thread	90° Spray GPM @ 100 PSI	Brass Part #
3/4"	GHT	---	<b>BFN75GHT</b> <sup>1</sup>
3/4"	NPSH	---	<b>BFN75</b>
1"	NPSH	<b>32</b>	<b>BFN100</b>
1 1/2"	NPSH	<b>85</b>	<b>BFN150</b>
2"	NPSH	<b>108</b>	<b>BFN200</b> <sup>1,2</sup>
1"	NST (NH)	<b>32</b>	<b>BFN100NST</b>
1 1/2"	NST (NH)	<b>85</b>	<b>BFN150NST</b>
2 1/2"	NST (NH)	<b>205</b>	<b>BFN250NST</b> <sup>2</sup>

<sup>1</sup> not UL Listed

<sup>2</sup> not Factory Mutual approved

• replacement washers can be found on page 741



### Heavy Duty Industrial Fog Nozzles

**Features:**

- maximum operating pressure: **175 PSI** (water only) at **70°F (21°C)**
- delivers 30° - 60° - 90° fog pattern - shut-off - straight stream - fog
- UL listed and Factory Mutual approved
- New UL and FM approvals are pending due to change in standard UL 401
- Products are to be reapproved, data subject to change in coming months
- supplied with bumper



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

• replacement washers can be found on page 741, flow rate chart on following page 753



### High Pressure Industrial Fog Nozzles

**Features:**

- working pressure: **25 to 300 PSI** (water only) at **70°F (21°C)**
- combination straight stream and fog - shut-off - straight stream - fog
- Factory Mutual approved
- large one-piece rubber bumper with molded teeth
- knurled base



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

• replacement washers can be found on page 741, flow rate chart on following page 753



### Electrical Fire All-Fog Nozzles

**Features:**

- maximum operating pressure: **100 PSI** (water only) at **70°F (21°C)**
- delivers 30° - 60° - 90° fog pattern - shutoff to 30° fog, adjustable to 90° fog
- UL listed and Factory Mutual approved for class C fires
- New UL and FM approvals are pending due to change in standard UL 401
- Products are to be reapproved, data subject to change in coming months
- 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.



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

• replacement washers can be found on page 741, flow rate chart on following page 753