with bumper

without bumper

Factory Mutual Approved Fog Nozzles

- · Shutoff straight stream fog
- · Wings on sleeve for ease of adjustment

· Brass stem with locking nut

Specification

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

Factory Mutual approved

Size	Thread	90° Spray GPM @ 100 PSI	FM Approved Polycarbonate ¹ Part #	Polycarbonate ^{2, 4} Global Part #
3/4"	GHT	30.9	SL075GHT ³	
3/4	NPSH	30.9	SL075 ³	
1"	NPSH	30.9	SL100 ³	PFNB100S
1-1/2"	NPSH	75.0	SL150	PFNB150S
1"	NST (NH)	30.9	SL100NST	
1-1/2"	NST (NH)	75.0	SL150NST	PFNB150NST

- ¹ With bumper
- ² Without bumper
- ³ 120° spray on 3/4" and 1"
- ³ Not Factory Mutual approve

Polycarbonate Electrical Fire All-Fog Nozzles

• Opens and closes in a 30° fog pattern up to 120°- no straight stream

Material

· Brass stem

Specification

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

Size	Thread	75° Spray GPM @ 100 PSI	Polycarbonate Part #
1-1/2"	NPS	92	FNBE150S
1-1/2	NST (NH)	92	FNBE150NST

Fog Nozzle Gaskets



Size	Thread	I.D.	O.D.	Thickness	Nitrile Rubber Part #
1"	NPSH	0.937"	1.234"	0.125"	FNG100S
ı		1.000"	1.375"	0.125"	HGG100S
1-1/2"	NPSH	1.500"	1.827"	0.125"	FNG150S
1"	NST (NH)	0.937"	1.281"	0.125"	FNG100NST
ı		1.000"	1.375"	0.125"	HGG100NST
1-1/2"	NST (NH)	1.510"	1.906"	0.125"	FNG150NST

NOTE: Dimensions are nominal