

## Constant Flow Fog Nozzles

**Features:**

- red polycarbonate with bumper and black plastic and steel stem
- provides consistent volume at any spray angle
- adjusts from straight stream to fog
- 1" and 1½" are ULC listed
- maximum operating pressure: **100 PSI** (water only) at **70°F (21°C)**

Size	Thread	90° Spray GPM @ 100 PSI	Polycarbonate Part #
¾"	GHT	<b>8</b>	<b>CFB75GHT</b>
1"	NPSH	<b>22</b>	<b>CFB100S</b>
1½"	NPSH	<b>75</b>	<b>CFB150S</b> <sup>1</sup>
1½"	NPSH	<b>150</b>	<b>HGCFB150S</b> <sup>2</sup>
2"	NPSH	<b>75</b>	<b>CFB2015S</b> <sup>1</sup>
2"	NPSH	<b>150</b>	<b>CFB200S</b> <sup>2</sup>
1"	NST (NH)	<b>22</b>	<b>CFB100NST</b>
1½"	NST (NH)	<b>75</b>	<b>CFB150NST</b> <sup>1</sup>
1½"	NST (NH)	<b>150</b>	<b>HGCFB150NST</b> <sup>2</sup>
2½"	NST (NH)	<b>150</b>	<b>CFB250NST</b> <sup>3</sup>
2½"	NST (NH)	<b>215</b>	<b>HGCFB250NST</b> <sup>2,4</sup>



2½" nozzle with handles



2½" nozzle without handles



1½" nozzle

<sup>1</sup> standard flow

<sup>2</sup> high flow

<sup>3</sup> provided with handles

- gaskets located below
- NYF – New York Fire Dept. Thread 1½" (2.100 ODM X 8 TPI) — 2½" (3.030 ODM X 8 TPI)
- CF – Chicago Fire Dept. Thread 1½" (1.933 ODM X 11.5 TPI) — 2½" (2.990 ODM X 7.5 TPI)
- NYC – New York Corporation Thread 1½" (2.093 ODM X 11 TPI) — 2½" (3.000 ODM X 8 TPI)
- Also available CSA, BAT, NSS

## Blue Refinery Fog Nozzles

**Features:**

- blue polycarbonate with bumper and black plastic and steel stem
- glass-filled
- provides consistent volume at any spray angle
- adjusts from Straight Stream to Fog
- resistant to petrochemicals
- maximum operating pressure: **100 PSI** (water only) at **70°F (21°C)**

Size	Thread	90° Spray GPM @ 100 PSI	Polycarbonate Part #
1½"	NPSH	<b>75</b>	<b>RNB150S</b>
	NST (NH)	<b>75</b>	<b>RNB150NST</b>



## Gaskets

**Application:**

- used on constant flow and refinery fog nozzles

Size	Thread	ID	OD	Thickness	Buna-N Part #
1"	NPSH	0.900"	1.270"	0.125"	<b>CFG100S</b>
1½"	NPSH	1.510"	1.878"	0.125"	<b>CFG150S</b>
2"	NPSH	1.680"	2.340"	0.156"	<b>CFG200S</b>
1"	NST (NH)	0.900"	1.270"	0.125"	<b>CFG100NST</b>
1½"	NST (NH)	1.510"	1.906"	0.125"	<b>CFG150NST</b>
2½"	NST (NH)	2.250"	3.000"	0.187"	<b>CFG250NST</b>



- dimensions are nominal