

Constant Flow Fog Nozzles

Specification

- Features
- Provides consistent volume at any spray angle
- Adjusts from straight stream to fog

Approval

1" and 1-1/2" are ULC listed

(water only) at 70°F (21°C)

Maximum operating pressure: 100 PSI

Material Red polycarbonate with bumper and black

Size	Thread	90° Spray GPM @ 100 PSI	Polycarbonate Part #	
8/4"	GHT	8	CFB75GHT	
1"	NPSH	22	CFB100S	
-1/2"	NPSH	75	CFB150S1	
		150	HGCFB150S ²	
2"	NPSH	75	CFB2015S1	
		150	CFB200S ²	
1″	NST (NH)	22	CFB100NST	
1-1/2"	NST (NH)	75	CFB150NST ¹	
		150	HGCFB150NST ²	
2-1/2"	NST (NH)	150	CFB250NST ³	
		215	HGCFB250NST ^{2, 4}	

¹ Standard flow

² High flow

³ Provided with handles

³ Intended for fire fighting use only-nozzle will shut off automatically if not fully manned (both hands)

NOTE: Gaskets located below

NOTE: NYF- New York Fire Dept. Thread 1" (2.100 ODM X 8 TPI) - 2-1/2" (3.030 ODM X 8 TPI) CF - Chicago Fire Dept. Thread 1-1/2" (1.933 ODM X 11.5 TPI) - 2-1/2" (2.990 ODM X 7.5 TPI) NYC- New York Corporation Thread 1-1/2" (2.093 ODM X 11 TPI) - 2-1/2" (3.000 ODM X 8 TPI) Also available CSA, BAT, NSS

Blue Refinery Fog Nozzles

Maximum operating pressure: 100 PSI

(water only) at 70°F (21°C)

Specification

Features

- · Provides consistent volume at any spray angle
- Adjusts from straight stream to fog •
- Resistant to petrochemicals •

Materials

Glass-filled

Application

Blue polycarbonate with bumper and black plastic and steel stem

Size	Thread	90° Spray GPM @ 100 PSI	Polycarbonate Part #
1 1 /0"	NPSH	75	RNB150S
1-1/2"	NST (NH)	75	RNB150NST

Gaskets

Size	Thread	I.D.	0.D.	Thickness	Nitrile Rubber Part #
1″	NPSH	0.900"	1.270"	0.125"	CFG100S
1-1/2"		1.510"	1.878"	0.125"	CFG150S
2"		1.680"	2.340"	0.156"	CFG200S
1″	NST (NH)	0.900"	1.270"	0.125"	CFG100NST
1-1/2"		1.510"	1.906"	0.125"	CFG150NST
2-1/2"		2.250"	3.000"	0.187"	CFG250NST



2-1/2" nozzle with handles



2-1/2" nozzle without handles



1" nozzle

