

Fog Nozzles

Features:

- shutoff - straight stream - fog
- maximum operating pressure: **100 PSI** (water only) at 70°F (21°C)

| Size | Thread | 90° Spray GPM @ 100 PSI | Polycarbonate w/ Brass Stem with Bumper | | Polycarbonate w/ Brass Stem without Bumper | |
|------|----------|-------------------------|---|----------------|--|----------------|
| | | | Part # | Price/E | Part # | Price/E |
| ¾" | GHT | 8 ^{1,2} | FNB75GHT | \$40.80 | --- | --- |
| ¾" | NPS | 30.9 ² | FNB75S | 40.80 | --- | --- |
| 1" | NPS | 11.4 ² | FNB100S | 48.50 | FN100S | \$48.35 |
| 1" | NPS | 30.9 | HGB100S | 63.25 | --- | --- |
| 1½" | NPS | 83.6 | FNB150S | 45.35 | FN150S | 41.50 |
| 1" | NST (NH) | 11.4 | FNB100NST | 48.50 | FN100NST | 48.35 |
| 1" | NST (NH) | 30.9 | HGB100NST | 63.25 | --- | --- |
| 1½" | NST (NH) | 83.6 | FNB150NST | 45.35 | FN150NST | 41.50 |



nozzle with bumper
FNB150NST



nozzle without bumper
FN150NST

¹ standard flow

² 120° spray GPM @100 PSI

Factory Mutual Approved Fog Nozzles

Features:

- brass stem with locking nut
- shutoff-straight-stream-fog
- wings on sleeve for ease of adjustment
- maximum operating pressure: **100 PSI** (water only) at 70°F (21°C)
- SL series nozzles are Factory Mutual approved

| Size | Thread | 90° Spray GPM @ 100 PSI | Factory Mutual approved | | Factory Mutual approved Global | |
|------|----------|-------------------------|----------------------------------|----------------|-------------------------------------|----------------|
| | | | Polycarbonate with Bumper Part # | Price/E | Polycarbonate without Bumper Part # | Price/E |
| ¾" | GHT | 30.9 ¹ | SL075GHT | \$49.15 | --- | --- |
| ¾" | NPSH | 30.9 ¹ | SL075 | 48.20 | --- | --- |
| 1" | NPSH | 30.9 ¹ | SL100 | 51.25 | PFNB100S | \$21.65 |
| 1½" | NPSH | 75 | SL150 | 70.45 | PFNB150S | 30.65 |
| 1½" | NST (NH) | 75 | SL150NST | 70.45 | PFNB150NST | 27.00 |



¹ 120° spray on ¾" and 1"

Polycarbonate Electrical Fire All-Fog Nozzles

Features:

- opens and closes in a 30° fog pattern up to 120°- no straight stream
- maximum operating pressure: **100 PSI** (water only) at 70°F (21°C)

Features:

| Size | Thread | 75° Spray GPM @ 100 PSI | Polycarbonate with Brass Stem Part # | Price/E |
|------|----------|-------------------------|--------------------------------------|----------------|
| 1½" | NPS | 92 | FNBE150S | \$46.10 |
| 1½" | NST (NH) | 92 | FNBE150NST | 46.10 |



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Gaskets for Fog Nozzles

| Size | Thread | ID | OD | Thickness | Buna-N Part # | Price/E |
|------|----------|--------|--------|-----------|------------------|---------------|
| 1" | NPSH | 0.937" | 1.234" | 0.125" | FNG100S | \$4.25 |
| 1" | NPSH | 1.000" | 1.375" | 0.125" | HGG100S | 4.55 |
| 1½" | NPSH | 1.500" | 1.827" | 0.125" | FNG150S | 3.25 |
| 1" | NST (NH) | 0.937" | 1.281" | 0.125" | FNG100NST | 4.25 |
| 1" | NST (NH) | 1.000" | 1.375" | 0.125" | HGG100NST | 4.55 |
| 1½" | NST (NH) | 1.510" | 1.906" | 0.125" | FNG150NST | 3.25 |

- dimensions are nominal

