

Penetrator Nozzles



Feature

- 1/4" discharge orifice generates a high velocity water jet that is effective against deep seated wildland fires

Specifications

- Maximum operating pressure: **200 PSI** (water only) at ambient temperature **70°F (21°C)**
- Designed with standard 1-1/2" NPSH male hose threads that are converted to female thread for connection to the hose using a double female rigid connector

Size	Thread	Length	Orifice	Polycarbonate Part #
1-1/2"	NPSH	5-1/2"	1/4"	PFN4005S
	NST (NH)			PFN4005F

Twin Tip Straight Stream Forestry Nozzles



Size

- Solid, one-piece reversible twin tip has 1/4" and 3/8" orifices

Material

- Molded, high-strength red polycarbonate

Specification

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

Size	Thread	Length with tip	Length without tip	Orifice of base nozzle	Polycarbonate Part #
1-1/2"	NPSH	9"	7-1/2"	1/2"	PTTF150S
	NST (NH)				PTTF150F

Ball Shut-Off with Nozzle

N



Features

- Flexible design allows nozzle tip to be detached so a mating foam inductor can be inserted between the tip and shut-off valve
- Lightweight
- Black pistol grip shutoff with nozzle

Specification

- Maximum operating pressure: **150 PSI** (water or AFFF only) at **70°F (21°C)**

Size	Body Color	Thread	GPM	Polycarbonate Part #
1-1/2"	red	NPSH	30	FNPSO150S-30
1-1/2"			70	FNPSO150S-70

Ball Shut-Off with Pistol Grips



Feature

- Lightweight

Specification

- Maximum operating pressure: **150 PSI** (water or AFFF only) at ambient temperature **70°F (21°C)**

Size	Thread	Polycarbonate Part #
1-1/2"	NPSH	PPSO150S
	NST (NH)	PPSO150F