



DS1024

TWISTER NOZZLE 1" NH (25mm)

Part No: **DS1024**



Details

TWISTER NOZZLE 1" NH (25mm)
Dual gallonage nozzle with two flow settings of 10 and 24 gpm @ 100 psi (37 and 90 l/min @ 7 bar). All lightweight materials, hardcoat anodized aluminum. Quick-change rear valve seat, stainless steel shut-off ball and a twist "off" position for positive shut off. Rocker lug 1" NH (25mm) swivel is standard.

Flow Control Method	Selectable Flow at a pressure (flow changes with pattern)
Flow Rate	10 & 24 gpm (37 & 90 l/min)
Coupling Size (Nozzles)	1.0 inch (25mm)
Coupling Style (Nozzles)	Rocker
Coupling Swiveling/Rigid (Nozzles)	Swivel (non-full time, no swivel after tightening)
Pressure	100 psi (7bar)
Nozzle Body Style	Nozzle with shutoff
Valve Design	Ball Valve (Stainless)
Valve Actuation Method	Horseshoe (Injection Molded Nylon w/ Colored Handle)
Fog Pattern Method	no teeth
Nozzle Bumper Material	Rubber - press fit
Certifications	N/A
Foam Expansion Performance	N/A

Related Videos

- [Ball Handle and Valve Seat Ball Valve](#)
- [Twister Series Video](#)

Online Technical Support Material

- [BubbleCup & Twister Instruction Manual](#)
- [BubbleCup & Twister Operation & Maintenance Manual](#)
- [Service Procedure: 1.0" Twister and 1.0" BubbleCup](#)
- [Service Procedure: 1.5" Twister and 1.5" BubbleCup](#)
- [Twister and BubbleCup Nozzles](#)

PRODUCT SERIES OVERVIEW

• The Twister Series of dual gallonage 1" and 1 ½" nozzles is designed for simple operation and rugged durability in either firefighting or industrial wash down operations. Available in tip only configurations or with a stainless steel ball shutoff and optional color coded nylon pistol grip, this series incorporates lightweight aluminum construction with a protective front rubber bumper.

• The 1" Twister Series, with its wide flat fog pattern is ideal for wildfire operations or wash down applications. The 1 ½" Twister Series incorporates a unique cut style of fixed fog teeth that provide not only a wide protective pattern, but creates a full filled "power fog" pattern selection as well.

• All Twister Series ball shutoff models offer TFT's unique quick change rear valve seat that requires no special tools or disassembly of the valve to change the rear seat assembly. The nylon shut off handle can be color coded, laser engraved, and produced from nylon, withstands harsh operation conditions without breaking or bending.