TASK FORCE TIPS
FIRE FIGHTING EQUIPMENT

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DS1024BC

BUBBLE CUP NOZZLE1" NH (25mm)

Part No: DS1024BC

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Details

BUBBLE CUP NOZZLE1" NH (25mm) Dual gallonage Bubble Cup 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.

Weight: 2.200 lbs (0.997 kg)

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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	PVC
Certifications	N/A
Foam Expansion Performance	Low Expansion

Related Videos

- Bail Handle and Valve Seat Ball Valve
- Foam Concentrate Video
- Foam Overview Video
- BubbleCup and QuadraCup Series Video
- Nozzle Field Maintenance
- Visual Nozzle Inspection

Online Technical Support Material

- Twister and BubbleCup Nozzles (pdf)
- Service Procedure: 1.5 Twister & BubbleCup Series (pdf)
- Service Procedure: 1 in Twister & BubbleCup Series (pdf)
- BubbleCup & Twister Instruction Manual (pdf)
- BubbleCup & Twister Operation & Maintenance Manual (pdf)

Technical Specifications and Drawings

- DS1024BC Item Specification (doc)
- DS1024BC Finished Good Print (pdf)
- DS1024BC Finished Good Print (dxf)

PRODUCT SERIES OVERVIEW

- The BubbleCup and QuadraCup are TFT exclusives designed specifically for water and foam applications with Class A and AFFF foam in a single nozzle, no attachments necessary.

- The BubbleCup and QuadraCup are ideally suited to work with eductors, on-board foam proportioning systems, or even batch mixed foam solutions and can easily move from aspirated foam to a wide protective fog pattern.

- The BubbleCup and QuadraCup offer models specifically for break-and-extend operations, or with an integrated stainless steel ball shutoff and TFT's unique "quick change" rear valve seat as well as color coded handle and pistol grip.

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