



Technical Data

- •100% Grilamid TR 55 Blue Nylon Construction
- •1/8" ID Tube or 1/4" ID Tube
- •125 PSIG Maximum Pressure at 110°F
- •230°F Maximum Temp. at 0 PSIG
- •Internal Volume (Empty): 6cc
- •Air/Gas Flow Rate @ 100 PSIG: 2.1 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
- •Based on 12-16-50K Standard Grade Element, 99.99+% Efficient at 0.01 Micron
- Liquid Flow Rate: 3.3 GPH / 0.25 LPM

Miniature OEM Size with Microfiber Element (DIF-MN___) *add grade required

The DIF-MN, mini DIF was designed specifically as a final last chance filter for critical equipment with a small footprint. They are ideally used for HVAC / Pneumatic temperature control protection.

Standard Grade: DIF-MN50 (99.99% @ 0.01 Micron)

Other Grades Available: 30, 40, 60, 70, 80



Our mini DIF was designed specifically as a final last chance filter for critical equipment with a small footprint and 1/8"ID tubing. They are ideally used for HVAC/Pneumatic temperature control protection.

Standard: DIF-MN50-1/8" (99.99% @ 0.01 Micron)

Other Grades Available: 30, 40, 60, 70, 80

Miniature OEM Size with 1/8" Elbow Barb (DIF-MN__-1/8"-90) *add grade required

Our mini DIF was designed specifically as a final last chance filter for critical equipment needing a small footprint and 1/8"ID tubing at a 90° angle. Ideally used for HVAC/Pneumatic temperature control protection.

Standard Grade: DIF-MN50-1/8"-90 (99.99% @ 0.01 Micron)

Other Grades Available: 30, 40, 60, 70, 80









