



## Technical Data

- 316L Stainless Steel Construction
- 4 Port Design - All 1/8" NPT / 1/8" NPT Drain
- 5000 PSIG Maximum Pressure
- Internal Volume (with Tie Rod / No Element): 30CC
- Viton O-Ring (Standard-Included)
- Total Weight: 1 lb.
- Flow Rate @ 100 PSIG: 27 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
  - Based on 12-57-70C Standard Coalescing Grade Element, 95% Efficient at 0.01 Micron
  - Higher flow rates are supported with increased initial pressure drop

### Elements Available:

12-57-**xxx**

#### **Disposable Borosilicate Glass Microfiber Filter Element**

12-57-70C – Standard Recommended Coalescing Filter Element

SS-12-57-**xxT**

#### **Stainless Steel Filter Element**

Comes Standard with Teflon Seals "T", Add "V" for optional Viton Seals when Ordering  
Micron Sizes: 005, 01, 03, 10, 25, 50, 100 and 200

PT-12-57-**xx**

#### **PTFE Filter Element**

Micron Sizes: 03 and 25

PEL-12-57-**xx**

#### **PEL (Polyethylene) Filter Element**

Micron Sizes: 10, 25, and 75

Replace "**xxx**" with grade or micron needed. See [Filter Element Guide](#) for more information.

### Available O-Rings:

**GV120B**

**Viton (-15°F to 400°F) **\*\*Standard - Included\*\*****

BN120B

Buna-N (-40°F to 250°F)

KZ120B

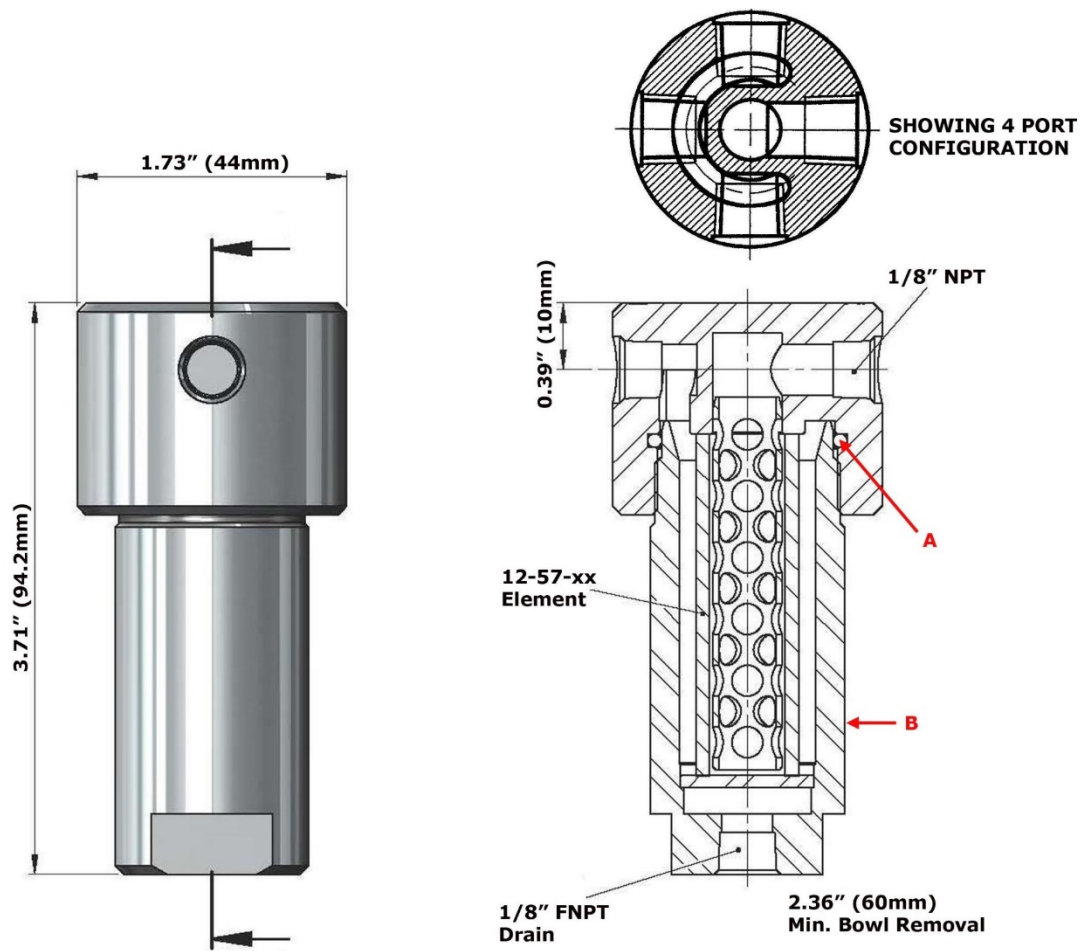
Perfluoroelastomer (5°F to 600°F)

GS120B

Silicone (-65°F to 400°F)

GE120B

EPDM (-65°F to 300°F)



**Replacement Parts:**

GV120B	Viton (-15°F to 400°F) (A) <b>**Standard - Included**</b>
SSB120B	Stainless Steel Bowl (D)

**Accessories:**

MBSS122B4	Stainless Steel Mounting Bracket (M5 x 10 Full Thread on 1.00" Center @ 45° to Port)
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