



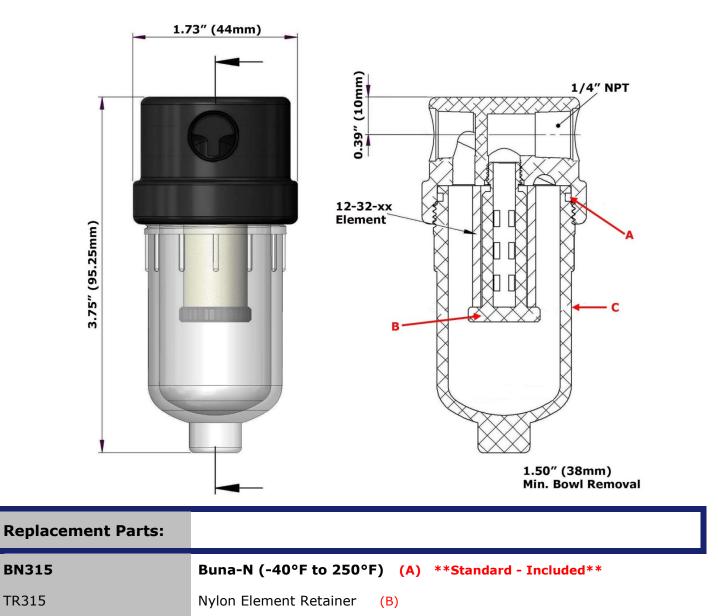
## **Technical Data**

- •Anodized Aluminum / Polycarbonate Bowl Construction
- •1/4" NPT / No Drain
- •150 PSIG Maximum Pressure
- •Internal Volume (with Tie Rod / No Element): 40cc
- •Buna-N O-Ring (Standard-Included)
- •Total Weight: 1 lb. (Standard Disposable Element Included)
- •Flow Rate @ 100 PSIG: 23 SCFM (Maximum Recommended Flow Rate for Optimal Efficiency)
- •Based on 12-32-70C Standard Coalescing Grade Element, 95% Efficient at 0.01 Micron
- •Higher flow rates are supported with increased initial pressure drop

Elements Available:	
12-32- <b>xxx</b>	Disposable Borosilicate Glass Microfiber Filter Element 12-32-70C – Standard Coalescing Filter Element <b>**Included**</b>
SS-12-32 <b>-xx</b> T	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
12-48-10PLCL	Pleated Cellulose Filter Element Micron Size: 10
PT-12-32-xx	PTFE Filter Element Micron Sizes: 03 and 25
PEL-12-32-xx	PEL (Polyethylene) Filter Element Micron Sizes: 10, 25, and 75
TRE12-32-xx	Adsorption Cartridge Adsorbents: CC, 4A, 13X, SG, DR, MB, PP, HO, SB, and CS

Replace "xxx" with grade, micron, or adsorbent needed. See <u>Filter Element Guide</u> for more information.

Available O-Rings:	
BN315	Buna-N (-40°F to 250°F) (A) **Standard - Included**
GV315	Viton (-15°F to 400°F)
KZ315	Perfluoroelastomer (5°F to 600°F)
GS315	Silicone (-65°F to 400°F)
GE315	EPDM (-65°F to 300°F)



PB305	Polycarbonate Bowl	(C)

Accessories:	
MBSS315	Stainless Steel Mounting Bracket (M5 x 10 Full Thread on 1.00" Center @ 90° to Port)

