



NGV Low Pressure Housing

Features

- Rugged, 100% Machined Anodized Aluminum Construction
- Remove 95%+ of Oil, Water, & Solids from Compressed Natural Gas
- High Efficiency Microfiber Elements
- Capture Dirt, Coalesce Liquids

Applications

- Natural Gas Vehicle (NGV)
- Post Regulator NGV Filter
- High Efficiency At Low Velocity
- SAE Compatible Gas Line Filtration

Our 360A-SAE6-70CS low pressure coalescing assembly is ideal for operating environments up to 500 psig. The all glass microfiber high efficiency filter element removes aerosol contamination as small as 0.01 micron at 95+% efficiency. This filter media helps protect fuel injectors and engine components on alternative vehicle fuel systems.

A microfiber element captures dirt particles while collecting and draining condensed water and oil which than drops into the reservoir below the suspended coalescing element. Evacuating (draining) the liquid from the filter housing is essential for proper operation.



Housing Model	360A-SAE6	365A-SAE
Port Size	9/16 SAE (SAE6)	3/4 SAE (SAE8)
Drain Type (SAE)	9/16 SAE (SAE6)	3/4 SAE (SAE8)
Maximum Pressure (psig)	500	500
Internal Volume (cc)	163	163
Weight of Housing (lbs)	1.5	1.5
Principle Dimensions: (inches)		
Center Of Port To Head	0.61	0.61
Head Diameter	2.74	2.74
Overall Length	6.18	6.18
Element Removal Clearance	2.74	2.74
Maximum Temp. (240°F)		
Standard Buna-N O-Ring	BN360A-SAE	BN360A-SAE
Filter Element Codes:		
Coalescing Element (Standard-Included)	25-64-70CS	25-64-70CS
*Other Elements Available- View Drawing		
Drawing	<u>360A-SAE6</u>	<u>365A-SAE8</u>
For More Detail & Options		

