

## Technical Data Sheet

### 3P Gasket and O-ring Seal Design

#### Gap Between The Head and O-ring When Carbon Block Is Inserted



**When the cartridge is placed into the sump housing it sticks up slightly higher than the clear housing. This is by design.**

When the head is placed on the top of the filter there is a gap between the O-Ring and the head

When the collar is tightened it draws the head down into the O-ring and at the same time it compresses the gasket at the top and the bottom of the filter cartridge

Once the collar is tight the filter cartridge seals inside the head and the head seals against the O-ring

Check out all of Atlas Filtri's various solutions and kits to meet the application requirement for your filtration needs at [atlasfiltri.com](https://atlasfiltri.com).