

RH Series

Single Cartridge Filter Housings with Ring Nut Closure



- Designed for industrial and commercial filter applications
- Heavy duty construction for maximum durability
- Various materials of construction for a wide range of process requirements
 - 316L stainless steel
 - Brass head with 304L Stainless Steel body
- Accepts Double Open End (DOE) cartridges (Internal O-ring (213) cartridge optional)
- Available with 1/2", 3/4" and 1" in-line connections for easy installation.
- Ring nut closure for quick cartridge change outs
- Spring loaded knife edge seal provides positive sealing for variable length cartridges
- Supplied with mounting bracket kit and wrench
- Numerous gasket options for compatibility with most fluids

Applications

| | |
|-----------------|--------------------------|
| Water | Chemicals |
| Food & Beverage | Electronics |
| Oil | Inks / Paints / Coatings |
| Coolants | Pulp & Paper |

Specifications & Operating Parameters

Maximum Operating Pressure

300 psig (20.7 bar) @ 200°F (93°C)

Connections

Inlet/Outlet: 1/2", 3/4" or 1" FNPT

Optional: BSPT, BSPP, RF Flanges, Sanitary Ferrules or Grooved Fittings

Drain: RHS - 1/8" NPT Plug

RHB - 1/4" NPT Petcock

Materials of Construction

Head / Shell: RHS 316L SS / 316L SS

RHB Brass / 304L Stainless Steel

Drain: RHS - 316L SS Plug

RHB - Brass Petcock

Gaskets

Buna N (FDA Grade)

Optional: EPR, Silicone, Viton

Cartridge Type

DOE Cartridges

Optional: Internal O-ring (213) SOE

Custom Options

- Gauge Ports

- Vent Port with Vent Screw

See Ordering Guide for complete selection of options

