

HPK03 Components

Element Choices

Media Number	B _(c) = 1000 Rating	Part No.	Comments
No. 1	6 µm	P167842	BunaN
No. 1	6 µm	P167185	Viton High Collapse for No Bypass applications.
No. 2	9 µm	P164594	BunaN
No. 2	9 µm	P164601	Viton
No. 2½	10 µm	P164166	BunaN
No. 2½	10 µm	P167186	Viton High Collapse for No Bypass applications.
No. 4	20 µm	P164365	Viton
No. 9	23 µm	P164174	BunaN
No. 20	>50 µm	P165319	BunaN
WA	B>30 _(c) = 200	P569528	BunaN Absorbs 130 ml water @ 25 psid
No. 74	75 µm nominal	P162233	BunaN Seal Wire Mesh Media

Filter Notes

- **SEALS:** Filters with seals made of BunaN are appropriate for most applications involving petroleum oil. Filters with seals made of Viton® (a fluoroelastomer) are required when using diester, phosphate ester fluids, water glycol, water/oil emulsions, and HWCF (high water content fluids) over 150°F. (Viton is a registered trademark of DuPont Dow Elastomers.)
- Refer to table in the Technical Reference Guide for fluid compatibility with our filter media.
- Donaldson high collapse filters are physically designed to withstand up to 3000 psi / 20,700 kPa before collapsing.
- The Viton high collapse element versions also use epoxy potting and media seam seals for added chemical compatibility.



All HPK03 filters contain Synteq®, our synthetic media specially-developed for liquid filtration. Find out more on page 240.