



Millennium-Filters.com  
QUALITY OEM REPLACEMENT FILTERS



## NAPA-1689

Product Attribute	Specifications
Filter Type:	Hydraulic Pressure Line Filter Cartridge
Media Type:	Pleated Microglass
Overall Height:	12.96"
OD:	3.12"
ID:	1.70"
Collapse Pressure:	305 PSI / 3045 PSI High Collapse available
Operating Temperature:	-13° to 250°F
Direction of Flow:	Outside-In
Seal Material:	Viton
Micron Rating:	3
Beta 200 Ratio:	200/3 (99.5% efficiency)
Media Available	Micron Ratings available
Pleated Microglass Media	1-micron, *3µm, 6µm, *10µm, *25µm, 40µm
Pleated Paper Media	*10µm, *25µm, 40µm,
Stainless Steel Wire Mesh Media (304 SS)	10µm, 25µm, 40µm, 50µm, 60µm, 74µm 100µm, 125µm, 150µm, 200µm, 420µm

\*Water Removal Media available

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<b>3-MICRON / MICROGLASS</b>	<b>3-MICRON / MICROGLASS</b>	<b>3-MICRON / MICROGLASS / 3045 PSI HC</b>	<b>3-MICRON / MICROGLASS / 3045 PSI HC</b>
AIRFIL-AFKOVL823	MAIN-FILTER-MF0058801	AIRFIL-AFKOVL823KP	PALL-HC9601FCP13H
ALLISON-23018850	MAIN-FILTER-MF0058802	BALDWIN-H8089	PALL-HC9601FCP13Z
BALDWIN-H8077	MOOG-A37013	BEHRINGER-BE96011303A	PALL-HC9601FDP13H
BALDWIN-H9077	MOOG-B645743	BEHRINGER-BE96011303AV	PALL-HC9601FDP13Z
BALDWIN-H9081	MP-FILTRI-MP4109	DONALDSON-DT9601135UM	PALL-HC9601FKP13H
BALDWIN-PT317MPG	NAPA-1689	DONALDSON-P167411	PALL-HC9601FKP13Z
BEHRINGER-BE96001303A	NATIONAL-FILTERS-96133V	DONALDSON-P566368	PALL-HC9601FUP13H
BEHRINGER-BE96001303AV	NELSON-87765N	EPPENSTEINER-169601H3LL2325TP	PALL-HC9601FUP13Z
BIG-A-92689	NELSON-87766N	EPPENSTEINER-169601TH3SLF000P	PARKER-927182Q
CARQUEST-85689	OMT-CHP627F03XN	EPPENSTEINER-169601TH3SLF000V	PARKER-927185
CATERPILLAR-311514	PALL-HC9600FCP13H	EPPENSTEINER-169601TH3XLF000P	PARKER-G03465
DINGBRO-DDD0403	PALL-HC9600FCP13Z	EPPENSTEINER-169601TH3XLF000V	PARKER-PR3465
DONALDSON-DT9600135UM	PALL-HC9600FDP13H	FAIREY-ARLON-R961H1303A	PTI-TEXTRON-HF3050GUB
DONALDSON-P169432	PALL-HC9600FDP13Z	FILTERMART-282748	PTI-TEXTRON-HF3050GUV
DONALDSON-P566215	PALL-HC9600FKP13H	FILTERMART-F960113K3B	PURULATOR-FACET-9600EAH034F3
EPPENSTEINER-169600H3LL325TP	PALL-HC9600FKP13Z	FILTERMART-F960113K3V	PURULATOR-FACET-9600EAH034N3
EPPENSTEINER-169600TH3SLE000P	PALL-HC9600FUP13H	FILTERSOFT-H9613MABH	QUALITY-FILTRATION-QH9601A03B13
EPPENSTEINER-169600TH3SLE000V	PALL-HC9600FUP13Z	FILTERSOFT-H9613MAVH	QUALITY-FILTRATION-QH9601A03V13
EPPENSTEINER-169600TH3XLE000P	PALL-HC9606FDP13H	FILTER-X-XH01480	REXROTH-169601TH3XLF000M
EPPENSTEINER-169600TH3XLE000V	PALL-HC9606FDP13Z	FILTER-X-XH01481	SCHROEDER-SBF960113S1B
FAIREY-ARLON-R960H1303A	PALL-HC9606FKP13H	FILTREC-D142G03B	SCHROEDER-SBF960113S1V
FILTERMART-50581	PALL-HC9606FKP13Z	FILTREC-D142G03BV	SCHROEDER-SBF960113Z3B
FILTERMART-F960013K3B	PALL-HC9606FUP13H	FINN-FILTER-FC7007A003B5	SCHROEDER-SBF960113Z3V
FILTERMART-F960013K3V	PALL-HC9606FUP13Z	FINN-FILTER-FFKPVL17007A3ABS	SCHUPP-HY20702
FILTERMART-F960613K3B	PARKER-926698Q	FLEETGUARD-HF30004	SEPARATION-TECHNOLOGIES-3960SGCB13
FILTERMART-F960613K3V	PARKER-926718	FLEETGUARD-HF7084	SEPARATION-TECHNOLOGIES-3960SGCV13
FILTERSOFT-H9613MABL	PARKER-FC7007Q002BK	FLUID-POWER-EXPRESS-FA070166	SEPARATION-TECHNOLOGIES-8960H02B13
FILTERSOFT-H9613MAVL	PARKER-G01980	HYDAC-HYCON-11113D03BH	SEPARATION-TECHNOLOGIES-8960H02V13
FILTER-X-XH01478	PARKER-G03451	HYDAC-HYCON-11113D03BHV	SOFIMA-CCH8032T1
FILTER-X-XH01479	PARKER-PR3451	HYDAC-HYCON-2059364	SOFIMA-CH803FT21
FILTER-X-XH01783	PTI-TEXTRON-HF3050GFB	HYDAC-HYCON-2062410	STAUFF-SP090F03B
FILTER-X-XH01784	PTI-TEXTRON-HF3050GFV	HYDAC-HYCON-H960113003BH	STAUFF-SP090F03V
FILTREC-D142G03A	PURULATOR-FACET-9600EAL032F3	HYDAC-HYCON-H960113003BHV	SWIFT-SF9601133UM
FILTREC-D142G03AV	PURULATOR-FACET-9600EAL032N3	INTERNORMEN-0596013VG210EP13	SWIFT-SF9601133UMV
FILTREC-D634G03	QUALITY-FILTRATION-QH9600A03B13	INTERNORMEN-0596013VG210EV13	TAISEI-KOGYO-PFSH53MH
FILTREC-D634G03V	QUALITY-FILTRATION-QH9600A03V13	INTERNORMEN-301118	TAISEI-KOGYO-PSH53MH
FINN-FILTER-FC7007F003BK	REXROTH-169600TH3XLE000M	JURA-FILTRATION-SH57134	TRIBOGUARD-9601132UM
FINN-FILTER-FFKPVL17007A3ABS	SCHROEDER-SBF960013S1B	MAHLE-7783582	TRIBOGUARD-9601132UMV
FLEETGUARD-HF30524	SCHROEDER-SBF960013S1V	MAHLE-7835473	UFI-EPB33NHA
FLEETGUARD-HF30525	SCHROEDER-SBF960013Z3B	MAHLE-891018PSVST3FPM	VICKERS-V6024B4H03
FLEETGUARD-HF7072	SCHROEDER-SBF960013Z3V	MAHLE-891018PSVST3NBR	VICKERS-V6024V4H03
FLEETGUARD-HF7472	SCHUPP-HY20656	MAHLE-891018SMVST3NBR	WESTERN-FILTER-E6021B3U03
FLEETGUARD-HF8072	SCHUPP-HY20755	MAHLE-891018SMXVST3FPM	WESTERN-FILTER-E6021V3U03
FLEETGUARD-HF8272	SEPARATION-TECHNOLOGIES-2960L03B13	MAIN-FILTER-MF0058803	WIX-D53A03GBV
FLUITEK-P0311282S61	SEPARATION-TECHNOLOGIES-2960L03V13	MAIN-FILTER-MF0058804	ZINGA-W1303HN
FPC-FPL1396V05G	SEPARATION-TECHNOLOGIES-3960GGCB13	MOOG-71982451	<b>3um / GLASS + WATER REMOVAL MEDIA</b>
HYDAC-HYCON-11113D03BN	SEPARATION-TECHNOLOGIES-3960GGCV13	MOOG-B645683	FILTREC-D142GW03A
HYDAC-HYCON-11113D03BNV	SEPARATION-TECHNOLOGIES-3960MGCB13	MP-FILTRI-MP4005	FILTREC-D142GW03AV
HYDAC-HYCON-2060607	SEPARATION-TECHNOLOGIES-3960MGCV13	NATIONAL-FILTERS-101185806	MAIN-FILTER-MF0058817
HYDAC-HYCON-2067873	SEPARATION-TECHNOLOGIES-8960L03B13	NATIONAL-FILTERS-101185806V	MAIN-FILTER-MF0058818
HYDAC-HYCON-H960013003BN	SEPARATION-TECHNOLOGIES-8960L03V13	NATIONAL-FILTERS-102185806V	WIX-D53A03GWAV
HYDAC-HYCON-H960013003BNV	SOFIMA-CCH803FT1	NATIONAL-FILTERS-103185806	
HY-PRO-HP60L133MB	SOFIMA-CH803FT11	NATIONAL-FILTERS-105185806	
HY-PRO-HP60L133MV	STAUFF-SP090E03B	NATIONAL-FILTERS-105185806V	
HY-PRO-HP66L133MB	STAUFF-SP090E03V	NATIONAL-FILTERS-106185806	
HY-PRO-HP66L133MV	SWIFT-SF9600133UM	NATIONAL-FILTERS-126185806	
HY-PRO-HPQ98320	SWIFT-SF9600133UMV	NATIONAL-FILTERS-130179194V	
IKRON-HHC30258	SWIFT-SF9606133UM	NATIONAL-FILTERS-130192081	
INTERNORMEN-0596003VG10EP13	SWIFT-SF9606133UMV	NATIONAL-FILTERS-140185806	
INTERNORMEN-0596003VG10EV13	TAISEI-KOGYO-PFSH53M	NATIONAL-FILTERS-141185806	
INTERNORMEN-301063	TAISEI-KOGYO-PSH53M	NATIONAL-FILTERS-141185806V	
JURA-FILTRATION-SH87157	TRIBOGUARD-9600133UM	NATIONAL-FILTERS-96133HC	
LUBER-FINER-LH4260	TRIBOGUARD-9600133UMV	NATIONAL-FILTERS-96133HCV	
LUBER-FINER-LH4596	UFI-EPB33NFA	OMT-CHP627F03YN	
MAHLE-7783483	VICKERS-V6021B4C03		
MAHLE-891018PS3NBR	VICKERS-V6021V4C03		
MAHLE-891018SMX3NBR	WESTERN-FILTER-E6020B3U03		
MAHLE-9314797	WESTERN-FILTER-E6020V3U03		
	WIX-51689		
	ZINGA-W1303LN		
	FILTREC-D142GW03A		
	FILTREC-D142GW03AV		
	MAIN-FILTER-MF0058817		
	MAIN-FILTER-MF0058818		
	WIX-D53A03GWAV		

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