



HY-PRO-HP66RNL143MSB

Product Attribute	Specifications
Filter Type:	Hydraulic Return Line Filter Cartridge
Media Type:	Pleated Microglass Media
Overall Height:	13.11"
Outer Diameter:	4.48"
Inside Diameter - Bottom:	2.69"
Collapse Pressure:	305 PSI
Operating Temperature:	-13° to 250°F
Direction of Flow:	OUTSIDE – IN
Seal Material:	VITON
Micron Rating:	3
Beta Ratio:	200/3
BPVS* Setting:	1-bar / 3-bar / 6-bar available

* The standard unit is equipped with an integral bypass valve that is built into the closed end cap allowing fluid to flow when the pressure reaches the set level to avoid system shutdown. Elements should be changed regularly to prevent buildup of contaminants in the system. Bypass valve settings are 1-bar, 3-bar and 6-bar, and X (capped)

Media Available	Micron Ratings available
Pleated Microglass Media [+Water Removal Media available]	3-micron, 5µm, 10µm, 20µm, 40µm
Pleated Paper Media	3-micron, 5µm, 10µm, 20µm
Stainless Steel Wire Mesh Media (304 SS)	10-micron, 25µm, 40µm, 50µm, 74µm, 80µm 100µm, 149µm, 200µm
Sintered Fiber Media	3-micron, 5µm, 10µm, 20µm

3-micron / Pleated Microglass Media / Pleated Paper Media / Sintered Fiber Media

This size/series is also manufactured in various micron ratings/media which are interchangeable with the part numbers listed below. OEM numbers for reference only.

3-MICRON / MICROGLASS	3-MICRON / MICROGLASS	3-MICRON / PLEATED PAPER
HYDAC-HYCON-0660R003BN3HCB1	PALL-HC2285FCP12H	HYDAC-HYCON-0660R003PB1
HYDAC-HYCON-0660R003BN3HCVB1	PALL-HC2285FCP12Z	HYDAC-HYCON-0660R003PHCB1
HYDAC-HYCON-0660R003BNB1	PALL-HC2285FKP12H	HYDAC-HYCON-0660R003PHCVB1
HYDAC-HYCON-0660R003BNHC2B1	PALL-HC2285FKP12Z	HYDAC-HYCON-0660R003PVB1
HYDAC-HYCON-0660R003BNHCB1	PALL-HC2286FKP12H50	EPPENSTEINER-10660P30006P
HYDAC-HYCON-0660R003BNHCVB1	PALL-HC2286FKP12Z50	FILTERMART-10525
HYDAC-HYCON-0660R003BNVB1	PARKER-938289Q	FILTER-X-XH04051
HYDAC-HYCON-0660R003BN4HCB1	PARKER-G03320	FILTREC-RHR660D03B
HYDAC-HYCON-0660R003BN4HCVB1	PARKER-G03324	FILTREC-RHR660D03V
HYDAC-HYCON-0660R003ONB1	PARKER-PR3324	HYDAC-HYCON-0660R003P
HYDAC-HYCON-0660R003ONVB1	PUROLATOR-FACET-0660EAR032F1	HYDAC-HYCON-0660R003PHC
AIRFIL-AFPOVL2773	PUROLATOR-FACET-0660EAR032N1	HYDAC-HYCON-0660R003PHCV
CATERPILLAR-311823	QUALITY-FILTRATION-QH660RA03B	HYDAC-HYCON-0660R003PV
DONALDSON-P170888	QUALITY-FILTRATION-QH660RA03V	MAIN-FILTER-MF0064455
DONALDSON-P566985	REXROTH-10660H3XL0006M	MAIN-FILTER-MF0064456
EPPENSTEINER-10660H3SL0006P	REXROTH-10660H3XL0006V	NATIONAL-FILTERS-106185597P
EPPENSTEINER-10660H3XL0006P	REXROTH-10660LAH3XL0006M	NATIONAL-FILTERS-108185597P
EPPENSTEINER-10660LAH3SL0006P	REXROTH-10660LAH3XL0006V	NATIONAL-FILTERS-141185597P
EPPENSTEINER-10660LAH3XL0006P	SEPARATION-TECHNOLOGIES-H660R03N	PARKER-G03316
EPPENSTEINER-E30TR660H3	STAUFF-RE160E03B	REXROTH-10660P30006M
EPPENSTEINER-E30TR660H3LLLA	STAUFF-RE160E03V	REXROTH-10660P30006V
FILTERMART-50373	STAUFF-RE160G03B	STAUFF-RE160D03B
FILTERMART-50376	STAUFF-RE160G03V	STAUFF-RE160D03V
FILTER-X-XH04055	SWIFT-SF660RN1303UM	WIX-R50D03DV
FILTER-X-XH04059	SWIFT-SF660RN1303UMV	HYDAC-HYCON-0660R003PB6
FILTREC-RHR660E03B	VICKERS-V0662RB2C03	HYDAC-HYCON-0660R003PHCB6
FILTREC-RHR660E03V	WIX-57773	HYDAC-HYCON-0660R003PHCVB6
FILTREC-RHR660G03B	WIX-R50D03EV	HYDAC-HYCON-0660R003PVB6
FILTREC-RHR660G03V	WIX-R73E03GV	FILTREC-RHR660D03B5
HYDAC-HYCON-0660R003BN	HYDAC-HYCON-0660R003ON	FILTREC-RHR660D03V5
HYDAC-HYCON-0660R003BN3HC	HYDAC-HYCON-0660R003ONV	HYDAC-HYCON-0660R003PHCKB
HYDAC-HYCON-0660R003BN3HCV	FILTREC-RHR660G03B2	HYDAC-HYCON-0660R003PHCVKB
HYDAC-HYCON-0660R003BN4HC	FILTREC-RHR660G03V2	HYDAC-HYCON-0660R003PKB
HYDAC-HYCON-0660R003BN4HCV	HYDAC-HYCON-0660R003BN3HCB6	HYDAC-HYCON-0660R003PVKB
HYDAC-HYCON-0660R003BNHC	HYDAC-HYCON-0660R003BN3HCVB6	MAIN-FILTER-MF0577691
HYDAC-HYCON-0660R003BNHC2	HYDAC-HYCON-0660R003BN4HCB6	MAIN-FILTER-MF0577692
HYDAC-HYCON-0660R003BNHCV	HYDAC-HYCON-0660R003BNB6	WIX-R50D03DV5
HYDAC-HYCON-0660R003BNV	HYDAC-HYCON-0660R003BNHC2B6	3-MICRON / SINTERED FIBER MEDIA
HYDAC-HYCON-2057039	HYDAC-HYCON-0660R003BNHC6	HYDAC-HYCON-0660R003VB1
HYDAC-HYCON-2066203	HYDAC-HYCON-0660R003BNHCVB6	EPPENSTEINER-10660M30006P
HY-PRO-HP66RNL143MB	HYDAC-HYCON-0660R003BNVB6	EPPENSTEINER-E30TR660M3
HY-PRO-HP66RNL143MSB	HYDAC-HYCON-2060137	FILTERMART-060173
HY-PRO-HP66RNL143MSV	HY-PRO-HP66RNL143MB87	FILTER-X-XH04043
HY-PRO-HP66RNL143MV	HY-PRO-HP66RNL143MV87	FILTREC-RHR660A03B
INTERNORMEN-020660R3VG30HCSP	MAIN-FILTER-MF0504286	FILTREC-RHR660A03V
INTERNORMEN-020660R3VG30HCSV	MAIN-FILTER-MF0577698	HYDAC-HYCON-0660R003V
INTERNORMEN-020660R3VG30SP	SWIFT-SF660RN1303UM87	HY-PRO-HP66RNL143SFSB
INTERNORMEN-020660R3VG30SV	SWIFT-SF660RN1303UMV87	HY-PRO-HP66RNL143SFSV
INTERNORMEN-306238	WIX-R50D03GV2	MAIN-FILTER-MF0064441
INTERNORMEN-307617	HYDAC-HYCON-0660R003BN4HCVB6	MAIN-FILTER-MF0064442
MAIN-FILTER-MF0064463	HYDAC-HYCON-0660R003ONB6	PARKER-G03311
MAIN-FILTER-MF0064464	HYDAC-HYCON-0660R003ONVB6	SEPARATION-TECHNOLOGIES-H660R03V
MAIN-FILTER-MF0064471	FILTREC-RHR660G03B5	STAUFF-RE160A03B
MAIN-FILTER-MF0064472	FILTREC-RHR660G03V5	STAUFF-RE160A03V
NATIONAL-FILTERS-101185213P	HYDAC-HYCON-0660R003BN3HCKB	HYDAC-HYCON-0660R003VB6
NATIONAL-FILTERS-106185213P	HYDAC-HYCON-0660R003BN3HCVKB	HYDAC-HYCON-0660R003VKB
NATIONAL-FILTERS-106185595P	HYDAC-HYCON-0660R003BNHC2KB	
NATIONAL-FILTERS-108185213P	HYDAC-HYCON-0660R003BNHCKB	
NATIONAL-FILTERS-108185595P	HYDAC-HYCON-0660R003BNHCVKB	
NATIONAL-FILTERS-126185213P	HYDAC-HYCON-0660R003BNKB	
NATIONAL-FILTERS-130185213P	HYDAC-HYCON-0660R003BNVKB	
NATIONAL-FILTERS-130185213PV	HY-PRO-HP66RNL143MCB	
NATIONAL-FILTERS-137185213P	HY-PRO-HP66RNL143MCV	
NATIONAL-FILTERS-141185213P	MAIN-FILTER-MF0509456	
NATIONAL-FILTERS-141185595P	MAIN-FILTER-MF0577700	
NATIONAL-FILTERS-185213P	WIX-R50D03GV5	
NORMAN-U655	HYDAC-HYCON-0660R003BN4HCKB	
	HYDAC-HYCON-0660R003BN4HCVKB	
	HYDAC-HYCON-0660R003ONKB	
	HYDAC-HYCON-0660R003ONVKB	
	FILTREC-RHR660GW03B	
	FILTREC-RHR660GW03V	
	MAIN-FILTER-MF0064479	
	MAIN-FILTER-MF0064480	
	WIX-R50D03GVV	

Millennium-Filters are guaranteed to meet or exceed OEM specifications in terms of form, fit and function. OEM part numbers for reference only.