



HY-PRO-HP66RNL146MB

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:	5
Beta Ratio:	200/4.5
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

5-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.

5-MICRON / MICROGLASS	5-MICRON / MICROGLASS	5-MICRON / PLEATED PAPER
HYDAC-HYCON-0660R005BN3HCB1	PARKER-938290Q	HYDAC-HYCON-0660R005PB1
HYDAC-HYCON-0660R005BNB1	PARKER-G03321	HYDAC-HYCON-0660R005PHCB1
HYDAC-HYCON-0660R005BNHC2B1	PARKER-G03325	HYDAC-HYCON-0660R005PHCVB1
HYDAC-HYCON-0660R005BNHCB1	PARKER-PR3325	HYDAC-HYCON-0660R005PVB1
HYDAC-HYCON-0660R005BNHCVB1	PUROLATOR-FACET-0660EAR062F1	EPPENSTEINER-10660P50006P
HYDAC-HYCON-0660R005BNVB1	PUROLATOR-FACET-0660EAR062N1	FILTER-X-XH04052
HYDAC-HYCON-0660R005BN4HCB1	QUALITY-FILTRATION-QH660RA06B	FILTREC-RHR660D05B
HYDAC-HYCON-0660R005ONB1	QUALITY-FILTRATION-QH660RA06V	FILTREC-RHR660D05V
HYDAC-HYCON-0660R005ONVB1	REXROTH-10660H6XL0006M	HYDAC-HYCON-0660R005P
AIRFIL-AFPOVL2775	REXROTH-10660H6XL0006V	HYDAC-HYCON-0660R005PHC
DONALDSON-HR66001	REXROTH-10660LAH6XL0006M	HYDAC-HYCON-0660R005PHCV
DONALDSON-P173175	REXROTH-10660LAH6XL0006V	HYDAC-HYCON-0660R005PV
DONALDSON-P566986	SEPARATION-TECHNOLOGIES-H660R05N	MAIN-FILTER-MF0064457
EPPENSTEINER-10660H6SL0006P	STAUFF-RE160E05B	MAIN-FILTER-MF0064458
EPPENSTEINER-10660H6XL0006P	STAUFF-RE160E05V	NATIONAL-FILTERS-106185597R
EPPENSTEINER-10660LAH6SL0006P	STAUFF-RE160G05B	NATIONAL-FILTERS-108185597R
EPPENSTEINER-10660LAH6XL0006P	STAUFF-RE160G05V	NATIONAL-FILTERS-141185597R
EPPENSTEINER-E30TR660H6	SWIFT-SF660RN1306UM	PARKER-G03317
EPPENSTEINER-E30TR660H6LLLA	SWIFT-SF660RN1306UMV	PUROLATOR-FACET-0660EAR051F1
FILTER-X-XH04056	VICKERS-V0662RB2C05	PUROLATOR-FACET-0660EAR051N1
FILTER-X-XH04060	WIX-57774	REXROTH-10660P50006M
FILTREC-RHR660E05B	WIX-R50D05EV	REXROTH-10660P50006V
FILTREC-RHR660E05V	WIX-R73E05GV	STAUFF-RE160D05B
FILTREC-RHR660G05B	HYDAC-HYCON-0660R005ON	STAUFF-RE160D05V
FILTREC-RHR660G05V	HYDAC-HYCON-0660R005ONV	WIX-R50D05DV
HYDAC-HYCON-0660R005BN	FILTREC-RHR660G05B2	HYDAC-HYCON-0660R005PB6
HYDAC-HYCON-0660R005BN3HC	FILTREC-RHR660G05V2	HYDAC-HYCON-0660R005PHCB6
HYDAC-HYCON-0660R005BN4HC	HYDAC-HYCON-0660R005BN3HCB6	HYDAC-HYCON-0660R005PHCVB6
HYDAC-HYCON-0660R005BNHC	HYDAC-HYCON-0660R005BN3HCVB6	HYDAC-HYCON-0660R005PVB6
HYDAC-HYCON-0660R005BNHC2	HYDAC-HYCON-0660R005BN4HCB6	FILTREC-RHR660D05B5
HYDAC-HYCON-0660R005BNHCV	HYDAC-HYCON-0660R005BN4HCVB6	FILTREC-RHR660D05V5
HYDAC-HYCON-0660R005BNV	HYDAC-HYCON-0660R005BNB6	HYDAC-HYCON-0660R005PHCKB
HYDAC-HYCON-1263016	HYDAC-HYCON-0660R005BNHC2B6	HYDAC-HYCON-0660R005PHCVKB
HYDAC-HYCON-2059104	HYDAC-HYCON-0660R005BNHCB6	HYDAC-HYCON-0660R005PKB
HY-PRO-HP66RNL146MB	HYDAC-HYCON-0660R005BNHCVB6	HYDAC-HYCON-0660R005PVKB
HY-PRO-HP66RNL146MSB	HYDAC-HYCON-0660R005BNVB6	MAIN-FILTER-MF0577693
HY-PRO-HP66RNL146MSV	HYDAC-HYCON-2059767	MAIN-FILTER-MF0577694
HY-PRO-HP66RNL146MV	HYDAC-HYCON-2065749	WIX-R50D05DV5
INTERNORMEN-020660R6VG30HCSP	HY-PRO-HP66RNL146MV87	5-MICRON / SINTERED FIBER MEDIA
INTERNORMEN-020660R6VG30HCSV	MAIN-FILTER-MF0504241	HYDAC-HYCON-0660R005VB1
INTERNORMEN-020660R6VG30SP	MAIN-FILTER-MF0504752	EPPENSTEINER-10660M50006P
INTERNORMEN-020660R6VG30SV	SWIFT-SF660RN1306UM87	EPPENSTEINER-E30TR660M5
INTERNORMEN-306240	SWIFT-SF660RN1306UMV87	FILTER-X-XH04044
INTERNORMEN-307618	WIX-R50D05GV2	FILTREC-RHR660A05B
JURA-FILTRATION-SH74033	HYDAC-HYCON-0660R005ONB6	FILTREC-RHR660A05V
MAIN-FILTER-MF0064465	HYDAC-HYCON-0660R005ONVB6	HYDAC-HYCON-0660R005V
MAIN-FILTER-MF0064466	FILTREC-RHR660G05B5	HY-PRO-HP66RNL146SFSB
MAIN-FILTER-MF0064473	FILTREC-RHR660G05V5	HY-PRO-HP66RNL146SFSV
MAIN-FILTER-MF0064474	HYDAC-HYCON-0660R005BN3HCKB	MAIN-FILTER-MF0064443
NATIONAL-FILTERS-106185213R	HYDAC-HYCON-0660R005BN4HCKB	MAIN-FILTER-MF0064444
NATIONAL-FILTERS-106185595R	HYDAC-HYCON-0660R005BNHC2KB	PARKER-G03312
NATIONAL-FILTERS-108185213R	HYDAC-HYCON-0660R005BNHCKB	SEPARATION-TECHNOLOGIES-H660R05V
NATIONAL-FILTERS-108185595R	HYDAC-HYCON-0660R005BNHCVBK	STAUFF-RE160A05B
NATIONAL-FILTERS-137185213R	HYDAC-HYCON-0660R005BNKB	STAUFF-RE160A05V
NATIONAL-FILTERS-141185213R	HYDAC-HYCON-0660R005BNVKB	HYDAC-HYCON-0660R005VB6
NATIONAL-FILTERS-141185595R	HYDAC-HYCON-2067312	HYDAC-HYCON-0660R005VKB
NATIONAL-FILTERS-185213R	HY-PRO-HP66RNL146MB87	
PALL-HC2285FCN12H	HY-PRO-HP66RNL146MCB	
PALL-HC2285FCN12Z	HY-PRO-HP66RNL146MCV	
PALL-HC2285FKN12H	MAIN-FILTER-MF0504832	
PALL-HC2285FKN12Z	MAIN-FILTER-MF0577702	
PALL-HC2286FKN12H50	WIX-R50D05GV5	
PALL-HC2286FKN12Z50	HYDAC-HYCON-0660R005ONKB	
	HYDAC-HYCON-0660R005ONVKB	
	FILTREC-RHR660GW05B	
	FILTREC-RHR660GW05V	
	MAIN-FILTER-MF0064481	
	MAIN-FILTER-MF0064482	
	WIX-R50D05GVV	

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