



## MANN-HUMMEL-HD1288

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:	10
Beta Ratio:	200/13
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

## 10-Micron / Pleated Microglass / Pleated Paper / Stainless Mesh / 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.

<u>10-MICRON / MICROGLASS</u>	<u>10-MICRON / MICROGLASS</u>	<u>10-MICRON / MICROGLASS</u>	<u>10-MICRON / PLEATED PAPER</u>
FILTREC-RHR660G10V3	NORMAN-U657	HYDAC-HYCON-0660R010BN4HCVKB	HYDAC-HYCON-0660R010PB1
HYDAC-HYCON-0660R010BN3HCB1	PALL-HC2285FCS12H	HYDAC-HYCON-0660R010ONKB	HYDAC-HYCON-0660R010PHCB1
HYDAC-HYCON-0660R010BN3HCVB1	PALL-HC2285FCS12Z	HYDAC-HYCON-0660R010ONVKB	HYDAC-HYCON-0660R010PHCVB1
HYDAC-HYCON-0660R010BNB1	PALL-HC2285FCS12H	HYDAC-HYCON-0660R010BNAMB1	HYDAC-HYCON-0660R010PVB1
HYDAC-HYCON-0660R010BNHC2B1	PALL-HC2285FCS12Z	HYDAC-HYCON-0660R010BNAMVB1	ATLAS-COPCO-2694081544
HYDAC-HYCON-0660R010BNHCB1	PALL-HC2286FCS12H50	FILTREC-RHR660GW10B	DONALDSON-P173760
HYDAC-HYCON-0660R010BNHCVB1	PALL-HC2286FCS12Z50	FILTREC-RHR660GW10V	EPPENSTEINER-10660P100006P
HYDAC-HYCON-0660R010BNVB1	PARKER-938291Q	HYDAC-HYCON-0660R010BNAM	EPPENSTEINER-E30TR660P10
MAIN-FILTER-MF0579330	PARKER-G03322	HYDAC-HYCON-0660R010BNAMV	FILTERMART-10526
WIX-R50D10GV3	PARKER-G03326	HYDAC-HYCON-1264508	FILTER-X-XH04053
HYDAC-HYCON-0660R010BN4HCB1	PARKER-PR3326	MAIN-FILTER-MF0064483	FILTER-X-XH04063
HYDAC-HYCON-0660R010BN4HCVB1	PUROLATOR-FACET-0660EAR122F1	MAIN-FILTER-MF0064484	FILTREC-RHR660D10B
HYDAC-HYCON-0660R010ONB1	PUROLATOR-FACET-0660EAR122N1	WIX-R50D10GVV	FILTREC-RHR660D10V
HYDAC-HYCON-0660R010ONVB1	QUALITY-FILTRATION-QH660RA12B	HYDAC-HYCON-0660R010BNAMB6	FILTREC-RHR660N10B
AIRFIL-AFPOVL27710	QUALITY-FILTRATION-QH660RA12V	HYDAC-HYCON-0660R010BNAMVB6	FILTREC-RHR660N10V
BALDWIN-PT8981MPG	REXROTH-10660H10XL0006M	HYDAC-HYCON-0660R010BNAMKB	HYDAC-HYCON-0660R010P
CASE-POCLAIN-C2150525	REXROTH-10660H10XL0006V	HYDAC-HYCON-0660R010BNAMVKB	HYDAC-HYCON-0660R010PHC
CATERPILLAR-311828	REXROTH-10660LAH10XL0006M	<b><u>10-MICRON / SINTERED FIBER MEDIA</u></b>	HYDAC-HYCON-0660R010PHCV
DONALDSON-HR66002	REXROTH-10660LAH10XL0006V	HYDAC-HYCON-0660R010VB1	HYDAC-HYCON-0660R010PV
DONALDSON-P170619	REXROTH-ABZFERO450101XMA	EPPENSTEINER-10660G100006P	HYDAC-HYCON-2060697
DONALDSON-P566987	REXROTH-R900229749	EPPENSTEINER-E30TR660G10	HYDAC-HYCON-2063023
EPPENSTEINER-10660H10SL0006P	SCHUPP-HY13238	FILTERMART-060174	HYDAC-HYCON-2065626
EPPENSTEINER-10660H10XL0006P	SEPARATION-TECHNOLOGIES-H660R10N	FILTER-X-XH04045	MAHLE-7839061
EPPENSTEINER-10660LAH10SL0006P	STAUFF-RE160E10B	FILTREC-RHR660A10B	MAHLE-890016MIC10NBR
EPPENSTEINER-10660LAH10XL0006P	STAUFF-RE160E10V	FILTREC-RHR660A10V	MAIN-FILTER-MF0064459
EPPENSTEINER-E30TR660H10	STAUFF-RE160G10B	HYDAC-HYCON-0660R010V	MAIN-FILTER-MF0064460
EPPENSTEINER-E30TR660H10LLLA	STAUFF-RE160G10V	HYDAC-HYCON-245053	MAIN-FILTER-MF0064487
FILTERMART-50298	SWIFT-SF660RN1312UM	HYDAC-HYCON-245053	MAIN-FILTER-MF0064488
FILTERMART-50374	SWIFT-SF660RN1312UMV	HYDAC-HYCON-245053	NATIONAL-FILTERS-106185253
FILTER-X-XH04057	VICKERS-V0662RB2C10	HY-PRO-HP66RNL1410SFSB	NATIONAL-FILTERS-106185599G
FILTER-X-XH04061	WESTERN-FILTER-ER662B2C10	HY-PRO-HP66RNL1410SFSV	NATIONAL-FILTERS-108185253
FILTREC-RHR660E10B	WIX-57775	MAIN-FILTER-MF0064445	NATIONAL-FILTERS-108185599G
FILTREC-RHR660E10V	WIX-R50D10EV	MAIN-FILTER-MF0064446	NATIONAL-FILTERS-126185253
FILTREC-RHR660G10B	WIX-R73E10GV	NATIONAL-FILTERS-185490G	NATIONAL-FILTERS-141185253
FILTREC-RHR660G10V	WOODGATE-WGHH66010RB	PARKER-G03313	NATIONAL-FILTERS-141185599G
HYDAC-HYCON-0660R010BN	HYDAC-HYCON-0660R010ON	SEPARATION-TECHNOLOGIES-H660R10V	NORMAN-U654
HYDAC-HYCON-0660R010BN3HC	HYDAC-HYCON-0660R010ONV	STAUFF-RE160A10B	PARKER-G03318
HYDAC-HYCON-0660R010BN3HCV	FILTREC-RHR660G10B2	STAUFF-RE160A10V	PUROLATOR-FACET-0660EAR101F1
HYDAC-HYCON-0660R010BN4HC	FILTREC-RHR660G10V2	HYDAC-HYCON-0660R010VB6	PUROLATOR-FACET-0660EAR101N1
HYDAC-HYCON-0660R010BN4HCV	HYDAC-HYCON-0660R010BN3HCB6	HYDAC-HYCON-0660R010VKB	REXROTH-10660P100006M
HYDAC-HYCON-0660R010BNHC	HYDAC-HYCON-0660R010BN3HCVB6	HYDAC-HYCON-0660R010VKB	REXROTH-10660P100006V
HYDAC-HYCON-0660R010BNHC2	HYDAC-HYCON-0660R010BN4HCB6	<b><u>10-MICRON / STAINLESS</u></b>	SEPARATION-TECHNOLOGIES-H660R10P
HYDAC-HYCON-0660R010BNHCV	HYDAC-HYCON-0660R010BN4HCVB6	HYDAC-HYCON-0660R010WHCB1	STAUFF-RE160D10B
HYDAC-HYCON-0660R010BNV	HYDAC-HYCON-0660R010BNB6	HYDAC-HYCON-0660R010WHCVB1	STAUFF-RE160D10V
HYDAC-HYCON-1263017	HYDAC-HYCON-0660R010BNHC2B6	FILTREC-RHR660S10B	STAUFF-RE160N10B
HYDAC-HYCON-2059105	HYDAC-HYCON-0660R010BNHCB6	FILTREC-RHR660S10V	STAUFF-RE160N10V
HYDAC-HYCON-2067421	HYDAC-HYCON-0660R010BNHCVB6	HYDAC-HYCON-0660R010WHC	SWIFT-SF660RN1310C
HY-PRO-HP66RNL1412MB	HYDAC-HYCON-0660R010BNVB6	HYDAC-HYCON-0660R010WHCV	SWIFT-SF660RN1310CV
HY-PRO-HP66RNL1412MSB	HYDAC-HYCON-2065945	HYDAC-HYCON-2055593	MIX-R50D10DV
HY-PRO-HP66RNL1412MSV	HYDAC-HYCON-2067742	MAIN-FILTER-MF0064493	MIX-R50D10NV
HY-PRO-HP66RNL1412MV	HY-PRO-HP66RNL1412MB87	MAIN-FILTER-MF0064494	WOODGATE-WGHH66010RP
ILVA-86192	HY-PRO-HP66RNL1412MV87	WIX-R50D10SV	HYDAC-HYCON-0660R010PB6
INTERNORMEN-020660R10VG30HCSP	MAIN-FILTER-MF0504758	HYDAC-HYCON-0660R010WHCB6	HYDAC-HYCON-0660R010PHCB6
INTERNORMEN-020660R10VG30HCSV	MAIN-FILTER-MF0504867	HYDAC-HYCON-0660R010WHCVB6	HYDAC-HYCON-0660R010PHCVB6
INTERNORMEN-020660R10VG30SP	SWIFT-SF660RN1312UM87	HYDAC-HYCON-0660R010WHCKB	HYDAC-HYCON-0660R010PVB6
INTERNORMEN-020660R10VG30SV	SWIFT-SF660RN1312UMV87	HYDAC-HYCON-0660R010WHCVKB	FILTREC-RHR660D10B5
INTERNORMEN-300867	WIX-R50D10GV2	HYDAC-HYCON-0660R010WHCVKB	FILTREC-RHR660D10V5
INTERNORMEN-307620	HYDAC-HYCON-0660R010ONB6		FILTREC-RHR660N10B5
JURA-FILTRATION-SH74034	HYDAC-HYCON-0660R010ONB6		FILTREC-RHR660N10V5
MAHLE-7867989	HYDAC-HYCON-0660R010ONVB6		HYDAC-HYCON-0660R010PHCKB
MAHLE-890016PS10NBR	HYDAC-HYCON-1263682		HYDAC-HYCON-0660R010PHCVKB
MAHLE-890016SM10NBR	FILTREC-RHR660G10B5		HYDAC-HYCON-0660R010PKB
MAIN-FILTER-MF0064467	FILTREC-RHR660G10V5		HYDAC-HYCON-0660R010PVKB
MAIN-FILTER-MF0064468	HYDAC-HYCON-0660R010BN3HCKB		HYDAC-HYCON-0660R020PHCKB
MAIN-FILTER-MF0064475	HYDAC-HYCON-0660R010BN3HCVKB		HYDAC-HYCON-2057077
MAIN-FILTER-MF0064476	HYDAC-HYCON-0660R010BN4HCKB		MAIN-FILTER-MF0504135
MANN-HUMMEL-HD1288	HYDAC-HYCON-0660R010BNHC2KB		MAIN-FILTER-MF0577695
MENZI-MUCK-195133	HYDAC-HYCON-0660R010BNHCCKB		MAIN-FILTER-MF0577696
NATIONAL-FILTERS-101185213G	HYDAC-HYCON-0660R010BNHCVKB		MAIN-FILTER-MF0577710
NATIONAL-FILTERS-106185213G	HYDAC-HYCON-0660R010BNKB		WIX-R50D10DV5
NATIONAL-FILTERS-106185595G	HYDAC-HYCON-0660R010BNVKB		WIX-R50D10NV5
NATIONAL-FILTERS-108185213G	HYDAC-HYCON-2067044		
NATIONAL-FILTERS-108185595G	HY-PRO-HP66RNL1412MCB		
NATIONAL-FILTERS-126185595G	HY-PRO-HP66RNL1412MCV		
NATIONAL-FILTERS-130185213B	ILVA-6598282		
NATIONAL-FILTERS-137185213G	JURA-FILTRATION-SH74052		
NATIONAL-FILTERS-141185213G	MAIN-FILTER-MF0429773		
NATIONAL-FILTERS-141185595G	MAIN-FILTER-MF0577704		
NATIONAL-FILTERS-185213G	NETSAL-9641450210		
	WIX-R50D10GV5		