

FILTRATION



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FILTRATION

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PRODUCT	BRAND	MODEL
Tank Top Return Filter Housing	Hydac	RF Series
Tank Top Return Filter Housing	Hydac	RFM Series
Tank Top Return Filter Housing	FBN	SIF Series
Inline Pressure Filter	Hydac	MFx Inline Low Pressure
Inline Pressure Filter	Hydac	LF Inline Low Pressure
Inline Pressure Filter	Hydac	MDF Inline Medium Pressure
Inline Pressure Filter	Hydac	DF Inline High Pressure
Inline Pressure Filter	Quality Filtration	DF Pall Replacement Elements
Spin On Filter	Hydac	MF Low Pressure
Spin On Filter	Hydac	MFD Low Pressure
Spin On Filter	Hydac	MFDS Low Pressure
Spin On Filter	FBN	Spin on Filter
Suction Strainer	Hydac	S Series, S Series with Bypass
Suction Strainer	FBN	F1 Series, FR Series



FILTRATION

Tank Top Return Filter Housing



- > Up to 15,000 l/min
- > Maximum 25 Bar
- > For Larger or Specialised Applications Contact Us For a Customised Order
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings

RF SERIES HOUSINGS

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
RF60DCXXA1.0	4 Bolt - Tank Mounted	3/4"	10	60*
RF110DCXXA1.0	4 Bolt - Tank Mounted	3/4"	25	110*
RF160DEXXA1.0	4 Bolt - Tank Mounted	1 1/4"	25	160*
RF240DEXXA1.0	4 Bolt - Tank Mounted	1 1/4"	25	240*
RF330DLXXA1.0	4 Bolt - Tank Mounted	SAE DN 50	25	330*
RF660DNXXA1.1	4 Bolt - Tank Mounted	3"	25	660*

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
VMF2B1	Return Line Indicator - Visual Auto Reset	1/8"
VR2B1	Return Line Indicator - Visual Auto Reset	1/2"
VR2C1	Return Line Indicator - Electrical	1/2"
VR2E0	Return Line Indicator - Rear Entry Gauge	1/2"
318763	Seal Kit RF60 & RF110	
319005	Seal Kit RF160 & RF240	
319613	Seal Kit RF330	
303792	Seal Kit RF660	
1202362	Contamination Retainer RF60 & RF110	
1202363	Contamination Retainer RF160 & RF240	
1202364	Contamination Retainer RF330 & RF500	
1202357	Contamination Retainer RF660 & RF850	

RF SERIES ELEMENTS

MODEL

HOUSING MODEL

DESCRIPTION

[0060R003BN4HC](#)

RF60DCXXA1.0

RF60 3 Micron Element

[0060R005BN4HC](#)

RF60DCXXA1.0

RF60 5 Micron Element

[0060R010BN4HC](#)

RF60DCXXA1.0

RF60 10 Micron Element

[0060R020BN4HC](#)

RF60DCXXA1.0

RF60 20 Micron Element

[0110R003BN4HC](#)

RF110DCXXA1.0

RF110 3 Micron Element

[0110R005BN4HC](#)

RF110DCXXA1.0

RF110 5 Micron Element

[0110R010BN4HC](#)

RF110DCXXA1.0

RF110 10 Micron Element

[0110R020BN4HC](#)

RF110DCXXA1.0

RF110 20 Micron Element

[0160R003BN4HC](#)

RF160DEXXA1.0

RF160 3 Micron Element

[0160R005BN4HC](#)

RF160DEXXA1.0

RF160 5 Micron Element

[0160R010BN4HC](#)

RF160DEXXA1.0

RF160 10 Micron Element

[0160R020BN4HC](#)

RF160DEXXA1.0

RF160 20 Micron Element

[0240R003BN4HC](#)

RF240DEXXA1.0

RF240 3 Micron Element

[0240R005BN4HC](#)

RF240DEXXA1.0

RF240 5 Micron Element

[0240R010BN4HC](#)

RF240DEXXA1.0

RF240 10 Micron Element

[0240R020BN4HC](#)

RF240DEXXA1.0

RF240 20 Micron Element

[0330R003BN4HC](#)

RF330DLXXA1.0

RF330 3 Micron Element

[0330R005BN4HC](#)

RF330DLXXA1.0

RF330 5 Micron Element

[0330R010BN4HC](#)

RF330DLXXA1.0

RF330 10 Micron Element

[0330R020BN4HC](#)

RF330DLXXA1.0

RF330 20 Micron Element

[0660R003BN4HC](#)

RF660DNXXA1.1

RF660 3 Micron Element

[0660R005BN4HC](#)

RF660DNXXA1.1

RF660 5 Micron Element

[0660R010BN4HC](#)

RF660DNXXA1.1

RF660 10 Micron Element

[0660R020BN4HC](#)

RF660DNXXA1.1

RF660 20 Micron Element



FILTRATION

Tank Top Return Filter Housing



- > Up to 15,000 l/min
- > Maximum 25 Bar
- > For Larger or Specialised Applications Contact Us For a Customised Order
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings

RFM SERIES HOUSINGS

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
RFM165BDXXA1.0	4 Bolt - Tank Mounted	1"	10	165*
RFM330BFXXA1.0/G	4 Bolt - Tank Mounted	1 ½"	10	330*
RFM500BFXXA1.0/G	4 Bolt - Tank Mounted	1 ½"	10	550*
RFM661BMXXA1.0/G	4 Bolt - Tank Mounted	SAE DN 65	10	660*
RFM851BMXXA1.0/G	4 Bolt - Tank Mounted	SAE DN 65	10	850*

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
VMF2B1	Return Line Indicator - Visual Auto Reset	⅛"
VR2B1	Return Line Indicator - Visual Auto Reset	½"
VR2C1	Return Line Indicator - Electrical	½"
VR2E0	Return Line Indicator - Rear Entry Gauge	½"
313158	Seal Kit RFM165	
1250666	Seal Kit RFM330 & RFM500	
312485	Seal Kit RFM661 & RFM851	

RFM SERIES ELEMENTS

MODEL

HOUSING MODEL

DESCRIPTION

0165R003BN4HC	RFM165BDXXA1.0/-G	RFM165 3 Micron Element
0165R005BN4HC	RFM165BDXXA1.0/-G	RFM165 5 Micron Element
0165R010BN4HC	RFM165BDXXA1.0/-G	RFM165 10 Micron Element
0165R020BN4HC	RFM165BDXXA1.0/-G	RFM165 20 Micron Element
0330R003BN4HC	RFM330BFXXA1.0/-G	RFM330 3 Micron Element
0330R005BN4HC	RFM330BFXXA1.0/-G	RFM330 5 Micron Element
0330R010BN4HC	RFM330BFXXA1.0/-G	RFM330 10 Micron Element
0330R020BN4HC	RFM330BFXXA1.0/-G	RFM330 20 Micron Element
0500R003BN4HC	RFM500BFXXA1.0/-G	RFM500 3 Micron Element
0500R005BN4HC	RFM500BFXXA1.0/-G	RFM500 5 Micron Element
0500R010BN4HC	RFM500BFXXA1.0/-G	RFM500 10 Micron Element
0500R020BN4HC	RFM500BFXXA1.0/-G	RFM500 20 Micron Element
0660R003BN4HC	RFM661BFXXA1.0/-G	RFM660 3 Micron Element
0660R005BN4HC	RFM661BFXXA1.0/-G	RFM660 5 Micron Element
0660R010BN4HC	RFM661BFXXA1.0/-G	RFM660 10 Micron Element
0660R020BN4HC	RFM661BFXXA1.0/-G	RFM660 20 Micron Element
0850R003BN4HC	RFM851BMXXA1.0/-G	RFM850 3 Micron Element
0850R005BN4HC	RFM851BMXXA1.0/-G	RFM850 5 Micron Element
0850R010BN4HC	RFM851BMXXA1.0/-G	RFM850 10 Micron Element
0850R020BN4HC	RFM851BMXXA1.0/-G	RFM850 20 Micron Element



FILTRATION

Tank Top Return Filter Housing

> Comes Complete with 10 Micron Element



SIF SERIES HOUSINGS

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
SIF.10A10	2 Bolt - Tank Mounted Housing	½"	3	40
SIF.15C10	2 Bolt - Tank Mounted Housing	¾"	3	100
SIF.20C10	2 Bolt - Tank Mounted Housing	1"	3	100
SIF.20D10C	2 Bolt - Tank Mounted Housing	1"	3	100
SIF.25D10C	2 Bolt - Tank Mounted Housing	1 ¼"	3	135
SIF.30G10	2 Bolt - Tank Mounted Housing	1 ½"	3	225

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
IND.02616	Return Line Indicator - Gauge 0-12Bar Bottom Entry	⅛"
IND.02629	Return Line Indicator - Gauge 0-12Bar Rear Entry	⅛"

SIF SERIES ELEMENTS

MODEL

HOUSING MODEL

DESCRIPTION

FXR.A3M10K	SIF.10A10	10 Micron Element Absolute
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FXR.A3M30K	SIF.10A10	30 Micron Element Nominal
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FXR.A6M10C	SIF.15C10	10 Micron Element Absolute
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FXR.A6M30C	SIF.15C10	30 Micron Element Nominal
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FXR.A6M10AK	SIF.15C10	10 Micron Element Absolute
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FXR.A6M10C	SIF.20C10	10 Micron Element Nominal
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FXR.A6M30C	SIF.20C10	30 Micron Element Nominal
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FXR.A6M10AK	SIF.20C10	10 Micron Element Absolute
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FXR.A8M10C	SIF.25D10C	10 Micron Element Nominal
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FXR.A8M30C	SIF.25D10C	30 Micron Element Nominal
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FXR.A8M10AK	SIF.25D10C	10 Micron Element Absolute
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FXR.B2M10CK	SIF.30G10	10 Micron Element Nominal
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FXR.B2M30CK	SIF.30G10	30 Micron Element Nominal
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FILTRATION

Inline Pressure Filter



- > Up to 130 l/min
- > Maximum 25 Bar
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings

MFX INLINE LOW PRESSURE HOUSING

MODEL	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
MFX100GCXXBF4.0/B3.5	3/4"	50	100*
MFX200GDBF4.X/B3.5	1"	50	130*

MFX INLINE LOW PRESSURE ELEMENTS

MODEL	HOUSING MODEL	DESCRIPTION
0100MX005ECON2/B3.5	MFX100	MFX100 5 MICRON Element
0100MX010ECON2/B3.5	MFX100	MFX100 10 MICRON Element
0100MX020ECON2/B3.5	MFX100	MFX100 20 MICRON Element
0200MX005ECON2/B3.5	MFX200	MFX200 5 MICRON Element
0200MX010ECON2/B3.5	MFX200	MFX200 10 MICRON Element
0200MX020ECON2/B3.5	MFX200	MFX200 20 MICRON Element

ACCESSORIES

MODEL	DESCRIPTION
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VL2.5BF0	Differential Visual Indicator
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FILTRATION

Inline Pressure Filter



- > New Housings for LF160 - LF660 will be the QPD Versions
- > Up to 660 l/min
- > Maximum 100 Bar
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings
- > QPD Housings Must Be Used In Conjunction with QPD Elements

LF INLINE LOW PRESSURE HOUSING

MODEL	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
LF30IBXXA1.0	1/2"	100	30*
LF60ICXXA1.0/B6	3/4"	100	80*
LF110ICXXA1.0/B6	3/4"	100	110*
LF160IEXXA1.0/B6-QPD	1 1/4"	100	260*
LF240IEXXA1.0/B6-QPD	1 1/4"	100	280*
LF330IFXXA1.0/B6-QPD	1 1/2"	100	380*
LF660IFXXA1.0/B6-QPD	1 1/2"	100	500*

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
VM5BM1	Differential Visual Indicator Manual Reset	1/2"
305791	Seal Kit LF30 & DF30	
1260990	Seal Kit LF60 / 110 & DF60 / 110	
305264	Seal Kit LF160 / 240 & DF160 / 240	
302270	Seal Kit LF330 & DF330	

> SEE PAGE OVER FOR LF INLINE LOW PRESSURE ELEMENTS CONTINUED....

LF INLINE LOW PRESSURE ELEMENTS

MODEL	HOUSING MODEL	DESCRIPTION
0030D003BN4HC	LF30IBXXA1.0/-B6	LF30 3 Micron Element
0030D005BN4HC	LF30IBXXA1.0/-B6	LF30 5 Micron Element
0030D010BN4HC	LF30IBXXA1.0/-B6	LF30 10 Micron Element
0030D020BN4HC	LF30IBXXA1.0/-B6	LF30 20 Micron Element
0060D003BN4HC	LF60ICXXA1.0/-B6	LF60 3 Micron Element
0060D005BN4HC	LF60ICXXA1.0/-B6	LF60 5 Micron Element
0060D010BN4HC	LF60ICXXA1.0/-B6	LF60 10 Micron Element
0060D020BN4HC	LF60ICXXA1.0/-B6	LF60 20 Micron Element
0110D003BN4HC	LF110ICXXA1.0/-B6	LF110 3 Micron Element
0110D005BN4HC	LF110ICXXA1.0/-B6	LF110 5 Micron Element
0110D010BN4HC	LF110ICXXA1.0/-B6	LF110 10 Micron Element
0110D020BN4HC	LF110ICXXA1.0/-B6	LF110 20 Micron Element
0160D003BN4HC	LF160IEXXA1.0/-B6-QPD	LF160 3 Micron Element
0160D003ON-QPD	LF160IEXXA1.0/-B6-QPD	LF160 3 Micron Element - Used In QPD Housing
0160D005BN4HC	LF160IEXXA1.0/-B6-QPD	LF160 5 Micron Element
0160D005ON-QPD	LF160IEXXA1.0/-B6-QPD	LF160 5 Micron Element - Used In QPD Housing
0160D010BN4HC	LF160IEXXA1.0/-B6-QPD	LF160 10 Micron Element
0160D010ON-QPD	LF160IEXXA1.0/-B6-QPD	LF160 10 Micron Element - Used In QPD Housing
0160D020BN4HC	LF160IEXXA1.0/-B6-QPD	LF160 20 Micron Element
0160D020ON-QPD	LF160IEXXA1.0/-B6-QPD	LF160 20 Micron Element - Used In QPD Housing
0240D003BN4HC	LF240IEXXA1.0/-B6-QPD	LF240 3 Micron Element
0240D003ON-QPD	LF240IEXXA1.0/-B6-QPD	LF240 3 Micron Element - Used In QPD Housing
0240D005BN4HC	LF240IEXXA1.0/-B6-QPD	LF240 5 Micron Element
0240D005ON-QPD	LF240IEXXA1.0/-B6-QPD	LF240 5 Micron Element - Used In QPD Housing
0240D010BN4HC	LF240IEXXA1.0/-B6-QPD	LF240 10 Micron Element
0240D010ON-QPD	LF240IEXXA1.0/-B6-QPD	LF240 10 Micron Element - Used In QPD Housing
0240D020BN4HC	LF240IEXXA1.0/-B6-QPD	LF240 20 Micron Element
0240D020ON-QPD	LF240IEXXA1.0/-B6-QPD	LF240 20 Micron Element - Used In QPD Housing
0330D003BN4HC	LF330IFXXA1.0/-B6-QPD	LF330 3 Micron Element
0330D003ON-QPD	LF330IFXXA1.0/-B6-QPD	LF330 3 Micron Element - Used In QPD Housing
0330D005BN4HC	LF330IFXXA1.0/-B6-QPD	LF330 5 Micron Element
0330D005ON-QPD	LF330IFXXA1.0/-B6-QPD	LF330 5 Micron Element - Used In QPD Housing
0330D010BN4HC	LF330IFXXA1.0/-B6-QPD	LF330 10 Micron Element
0330D010ON-QPD	LF330IFXXA1.0/-B6-QPD	LF330 10 Micron Element - Used In QPD Housing
0330D020BN4HC	LF330IFXXA1.0/-B6-QPD	LF330 20 Micron Element
0330D020ON-QPD	LF330IFXXA1.0/-B6-QPD	LF330 20 Micron Element - Used In QPD Housing

> [SEE PAGE OVER FOR LF INLINE LOW PRESSURE ELEMENTS CONTINUED...](#)

LF INLINE LOW PRESSURE ELEMENTS CONT.

MODEL

HOUSING MODEL

DESCRIPTION

0660D003BN4HC	LF660IFXXA1.0/-B6-QPD	LF660 3 Micron Element
0660D003ON-QPD	LF660IFXXA1.0/-B6-QPD	LF660 3 Micron Element - Used In QPD Housing
0660D005BN4HC	LF660IFXXA1.0/-B6-QPD	LF660 5 Micron Element
0660D005ON-QPD	LF660IFXXA1.0/-B6-QPD	LF660 5 Micron Element - Used In QPD Housing
0660D010BN4HC	LF660IFXXA1.0/-B6-QPD	LF660 10 Micron Element
0660D010ON-QPD	LF660IFXXA1.0/-B6-QPD	LF660 10 Micron Element - Used In QPD Housing
0660D020BN4HC	LF660IFXXA1.0/-B6-QPD	LF660 20 Micron Element
0660D020ON-QPD	LF660IFXXA1.0/-B6-QPD	LF660 20 Micron Element - Used In QPD Housing



FILTRATION

Inline Pressure Filter



- > New Housings for MDF160 & MDF240 will be the QPD Versions
- > Up To 350 l/min
- > Maximum 280 Bar
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings
- > QPD Housings Must Be Used In Conjunction with QPD Elements

MDF INLINE MEDIUM PRESSURE HOUSING

MODEL	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
<u>MDF30OBXXA1.0/B6</u>	1/2"	280	30*
<u>MDF60OCXXA1.0/B6</u>	3/4"	280	80*
<u>MDF110OCXXA1.0/B6</u>	3/4"	280	110*
<u>MDF160OEXXA1.0/B6-QPD</u>	1 1/4"	280	260*
<u>MDF240OEXXA1.0/B6-QPD</u>	1 1/4"	280	280*

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
<u>VD5BM1</u>	Differential Visual Indicator Manual Reset	1/2"
<u>VD5C0</u>	Return Line Indicator - Electrical 230/240 V AC	1/2"

MDF INLINE MEDIUM PRESSURE ELEMENTS

MODEL	HOUSING MODEL	DESCRIPTION
0030D003BN4HC	MDF30OBXXA1.0/-B6	MDF30 3 Micron Element
0030D005BN4HC	MDF30OBXXA1.0/-B6	MDF30 5 Micron Element
0030D010BN4HC	MDF30OBXXA1.0/-B6	MDF30 10 Micron Element
0030D020BN4HC	MDF30OBXXA1.0/-B6	MDF30 20 Micron Element
0060D003BN4HC	MDF60OCXXA1.0/-B6	MDF60 3 Micron Element
0060D005BN4HC	MDF60OCXXA1.0/-B6	MDF60 5 Micron Element
0060D010BN4HC	MDF60OCXXA1.0/-B6	MDF60 10 Micron Element
0060D020BN4HC	MDF60OCXXA1.0/-B6	MDF60 20 Micron Element
0110D003BN4HC	MDF110OCXXA1.0/-B6	MDF110 3 Micron Element
0110D005BN4HC	MDF110OCXXA1.0/-B6	MDF110 5 Micron Element
0110D010BN4HC	MDF110OCXXA1.0/-B6	MDF110 10 Micron Element
0110D020BN4HC	MDF110OCXXA1.0/-B6	MDF110 20 Micron Element
0160D003BN4HC	MDF160OEXXA1.0/-B6-QPD	MDF160 3 Micron Element
0160D003ON-QPD	MDF160OEXXA1.0/-B6-QPD	MDF160 3 Micron Element - Used In QPD Housing
0160D005BN4HC	MDF160OEXXA1.0/-B6-QPD	MDF160 5 Micron Element
0160D005ON-QPD	MDF160OEXXA1.0/-B6-QPD	MDF160 5 Micron Element - Used In QPD Housing
0160D010BN4HC	MDF160OEXXA1.0/-B6-QPD	MDF160 10 Micron Element
0160D010ON-QPD	MDF160OEXXA1.0/-B6-QPD	MDF160 10 Micron Element - Used In QPD Housing
0160D020BN4HC	MDF160OEXXA1.0/-B6-QPD	MDF160 20 Micron Element
0160D020ON-QPD	MDF160OEXXA1.0/-B6-QPD	MDF160 20 Micron Element - Used In QPD Housing
0240D003BN4HC	MDF240OEXXA1.0/-B6-QPD	MDF240 3 Micron Element
0240D003ON-QPD	MDF240OEXXA1.0/-B6-QPD	MDF240 3 Micron Element - Used In QPD Housing
0240D005BN4HC	MDF240OEXXA1.0/-B6-QPD	MDF240 5 Micron Element
0240D005ON-QPD	MDF240OEXXA1.0/-B6-QPD	MDF240 5 Micron Element - Used In QPD Housing
0240D010BN4HC	MDF240OEXXA1.0/-B6-QPD	MDF240 10 Micron Element
0240D010ON-QPD	MDF240OEXXA1.0/-B6-QPD	MDF240 10 Micron Element - Used In QPD Housing
0240D020BN4HC	MDF240OEXXA1.0/-B6-QPD	MDF240 20 Micron Element
0240D020ON-QPD	MDF240OEXXA1.0/-B6-QPD	MDF240 20 Micron Element - Used In QPD Housing



FILTRATION

Inline Pressure Filter



- > New Housings for MDF160 & MDF240 will be the QPD Versions
- > Up To 2000 l/min
- > Maximum 420 Bar
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings
- > QPD Housings Must Be Used In Conjunction with QPD Elements

DF INLINE HIGH PRESSURE HOUSING

MODEL	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
DF30TBXXA1.0/B6	1/2"	420	30*
DF60TCXXA1.0/B6	3/4"	420	80*
DF110TCXXA1.0/B6	3/4"	420	110*
DF160TEXXA1.0/B6-QPD	1 1/4"	420	260*
DF240TEXXA1.1/B6-QPD	1 1/4"	420	280*
DF330TFXXA1.0/B6-QPD	1 1/2"	420	450*
DF500TFXXA1.0/B6-QPD	1 1/2"	420	570*
DF660TFXXA1.0/B6-QPD	1 1/2"	420	610*

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
VD5BM1	Differential Visual Indicator Manual Reset	1/2"
VD5C0	Return Line Indicator - Electrical 230/240 V AC	1/2"
305791	Seal Kit LF30 & DF30	
1260990	Seal Kit LF60 / 110 & DF60 / 110	
305264	Seal Kit LF160 / 240 & DF160 / 240	
302270	Seal Kit LF330 & DF330	

DF INLINE HIGH PRESSURE ELEMENTS

MODEL	HOUSING MODEL	DESCRIPTION
0030D003BN4HC	DF30TBXXA1.0/B6	DF30 3 Micron Element
0030D005BN4HC	DF30TBXXA1.0/B6	DF30 5 Micron Element
0030D010BN4HC	DF30TBXXA1.0/B6	DF30 10 Micron Element
0030D020BN4HC	DF30TBXXA1.0/B6	DF30 20 Micron Element
0060D003BN4HC	DF60TCXXA1.0/B6	DF60 3 Micron Element
0060D005BN4HC	DF60TCXXA1.0/B6	DF60 5 Micron Element
0060D010BN4HC	DF60TCXXA1.0/B6	DF60 10 Micron Element
0060D020BN4HC	DF60TCXXA1.0/B6	DF60 20 Micron Element
0110D003BN4HC	DF110TCXXA1.0/B6	DF110 3 Micron Element
0110D005BN4HC	DF110TCXXA1.0/B6	DF110 5 Micron Element
0110D010BN4HC	DF110TCXXA1.0/B6	DF110 10 Micron Element
0110D020BN4HC	DF110TCXXA1.0/B6	DF110 20 Micron Element
0160D003BN4HC	DF160TEXXA1.0/B.6-QPD	DF160 3 Micron Element
0160D003ON-QPD	DF160TEXXA1.0/B.6-QPD	DF160 3 Micron Element - Used In QPD Housing
0160D005BN4HC	DF160TEXXA1.0/B.6-QPD	DF160 5 Micron Element
0160D005ON-QPD	DF160TEXXA1.0/B.6-QPD	DF160 5 Micron Element - Used In QPD Housing
0160D010BN4HC	DF160TEXXA1.0/B.6-QPD	DF160 10 Micron Element
0160D010ON-QPD	DF160TEXXA1.0/B.6-QPD	DF160 10 Micron Element - Used In QPD Housing
0160D020BN4HC	DF160TEXXA1.0/B.6-QPD	DF160 20 Micron Element
0160D020ON-QPD	DF160TEXXA1.0/B.6-QPD	DF160 20 Micron Element - Used In QPD Housing
0240D003BN4HC	DF240TEXXA1.1/B.6-QPD	DF240 3 Micron Element
0240D003ON-QPD	DF240TEXXA1.1/B.6-QPD	DF240 3 Micron Element - Used In QPD Housing
0240D005BN4HC	DF240TEXXA1.1/B.6-QPD	DF240 5 Micron Element
0240D005ON-QPD	DF240TEXXA1.1/B.6-QPD	DF240 5 Micron Element - Used In QPD Housing
0240D010BN4HC	DF240TEXXA1.1/B.6-QPD	DF240 10 Micron Element
0240D010ON-QPD	DF240TEXXA1.1/B.6-QPD	DF240 10 Micron Element - Used In QPD Housing
0240D020BN4HC	DF240TEXXA1.1/B.6-QPD	DF240 20 Micron Element
0240D020ON-QPD	DF240TEXXA1.1/B.6-QPD	DF240 20 Micron Element - Used In QPD Housing
0330D003BN4HC	DF330TFXXA1.0/B.6-QPD	DF330 3 Micron Element
0330D003ON-QPD	DF330TFXXA1.0/B.6-QPD	DF330 3 Micron Element - Used In QPD Housing
0330D005BN4HC	DF330TFXXA1.0/B.6-QPD	DF330 5 Micron Element
0330D005ON-QPD	DF330TFXXA1.0/B.6-QPD	DF330 5 Micron Element - Used In QPD Housing
0330D010BN4HC	DF330TFXXA1.0/B.6-QPD	DF330 10 Micron Element
0330D010ON-QPD	DF330TFXXA1.0/B.6-QPD	DF330 10 Micron Element - Used In QPD Housing
0330D020BN4HC	DF330TFXXA1.0/B.6-QPD	DF330 20 Micron Element
0330D020ON-QPD	DF330TFXXA1.0/B.6-QPD	DF330 20 Micron Element - Used In QPD Housing

> SEE PAGE OVER FOR DF INLINE HIGH PRESSURE ELEMENTS CONTINUED....

DF INLINE HIGH PRESSURE ELEMENTS CONT.

MODEL	HOUSING MODEL	DESCRIPTION
0500D003BN4HC	DF500TFXXA1.0/B.6-QPD	DF660 3 Micron Element
0500D003ON-QPD	DF500TFXXA1.0/B.6-QPD	DF660 3 Micron Element - Used In QPD Housing
0500D005BN4HC	DF500TFXXA1.0/B.6-QPD	DF660 5 Micron Element
0500D005ON-QPD	DF500TFXXA1.0/B.6-QPD	DF660 5 Micron Element - Used In QPD Housing
0500D010BN4HC	DF500TFXXA1.0/B.6-QPD	DF660 10 Micron Element
0500D010ON-QPD	DF500TFXXA1.0/B.6-QPD	DF660 10 Micron Element - Used In QPD Housing
0500D020BN4HC	DF500TFXXA1.0/B.6-QPD	DF660 20 Micron Element
0500D020ON-QPD	DF500TFXXA1.0/B.6-QPD	DF660 20 Micron Element - Used In QPD Housing
0660D003BN4HC	DF660TFXXA1.0/B.6-QPD	DF660 3 Micron Element
0660D003ON-QPD	DF660TFXXA1.0/B.6-QPD	DF660 3 Micron Element - Used In QPD Housing
0660D005BN4HC	DF660TFXXA1.0/B.6-QPD	DF660 5 Micron Element
0660D005ON-QPD	DF660TFXXA1.0/B.6-QPD	DF660 5 Micron Element - Used In QPD Housing
0660D010BN4HC	DF660TFXXA1.0/B.6-QPD	DF660 10 Micron Element
0660D010ON-QPD	DF660TFXXA1.0/B.6-QPD	DF660 10 Micron Element - Used In QPD Housing
0660D020BN4HC	DF660TFXXA1.0/B.6-QPD	DF660 20 Micron Element
0660D020ON-QPD	DF660TFXXA1.0/B.6-QPD	DF660 20 Micron Element - Used In QPD Housing



FILTRATION

Inline Pressure Filter

- > Designed and Manufactured in USA
- > Utilising High Performance and High Quality Media



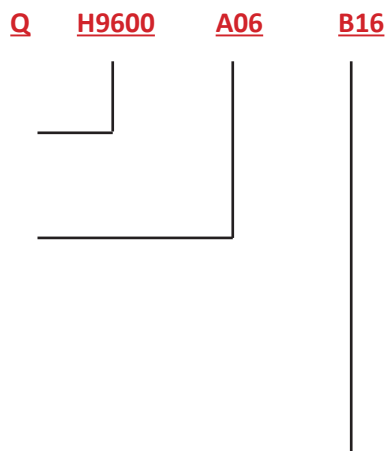
PALL REPLACEMENT ELEMENTS

QUALITY FILTRATION ELEMENT CODING EXAMPLE

PALL SERIES
EG. HC9600

ELEMENT Mu RATING
A03 = 3 Mu Absolute
A06 = 6 Mu Absolute
A12 = 12 Mu Absolute
A25 = 25 Mu Absolute

ELEMENT LENGTH
B04 = 4"
B08 = 8"
B13 = 13"
B16 = 16"
B26 = 26"





FILTRATION

Spin On Filter

- > Up To 300 l/min
- > Maximum 8 Bar
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings



MF LOW PRESSURE HOUSING

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
MF80AGCXXA0.0/-B1.7	1.7Bar Bypass - ISO 228 Thread	3/4"	8	80*
MF80AUCXXA0.0/-B1.7	1.7Bar Bypass - UN 1-12 Thread	3/4"	8	80*
MF160AGEXXA0.0	In Line Spin On Filter Head	1 1/4"	8	160*
MF160AGEXXA0.0/-B02	0.2Bar Bypass	1 1/4"	8	160*

MF LOW PRESSURE ELEMENTS

MODEL	HOUSING MODEL	DESCRIPTION	ELEMENTS REQUIRED
0080MG010P	MF80AGCXXA0.0/-B1.7	MF80AGC 10 Micron Spin On Element - Nominal	1
0080MA010P	MF80AUCXXA0.0/-B1.7	MF80AUC 10 Micron Spin On Element - Nominal	1
0080MA010BN	MF80AUCXXA0.0/-B1.7	MF80AUC 10 Micron Spin On Element - Absolute	1
0160MG010P	MF160AGEXXA0.0	MF160 10 Micron Spin On Element - Nominal	1
0160MA010P	MF160AGEXXA0.0/-B02	MF160 10 Micron Spin On Element - Nominal	1

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
VMF2B1	Return Line Indicator - Visual Auto Reset	1/8"



FILTRATION

Spin On Filter

- > Up To 300 l/min
- > Maximum 8 Bar
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings



MFD LOW PRESSURE HOUSING

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
<u>MFD160AUFXX0.0/B0.25</u>	Double Head 0.25Bar Bypass (Top & Bottom)	1 ½"	8	160*

MFD LOW PRESSURE ELEMENTS

MODEL	HOUSING MODEL	DESCRIPTION	ELEMENTS REQUIRED
<u>0180MA010BN</u>	MFD160AUFXX0.0/B0.25	MFD/S160 10 Micron Spin On Element	2
<u>0180MA020BN</u>	MFD160AUFXX0.0/B0.25	MFD/S160 20 Micron Spin On Element	2

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
<u>VMF2B1</u>	Return Line Indicator - Visual Auto Reset	½"



FILTRATION

Spin On Filter

- > Up To 300 l/min
- > Maximum 8 Bar
- > All Items are Absolute
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings



MFDS LOW PRESSURE HOUSING

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX PRESSURE BAR	MAX FLOW RATE (l/min)
MFDS160GFA1.X/-5.1	Double Head (Side By Side)	1 ½"	8	160*

MFDS LOW PRESSURE ELEMENTS

MODEL	HOUSING MODEL	DESCRIPTION	ELEMENTS REQUIRED
0180MA003BN	MFDS160GFA1.X/-5.1	MFD/S160 3 Micron Spin On Element	2

ACCESSORIES

MODEL	DESCRIPTION	THREAD (BSPP)
VMF2B1	Return Line Indicator - Visual Auto Reset	1/8"



FILTRATION

Spin On Filter



- > Up To 300 l/min
- > Maximum 8 Bar
- > *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings

HEAD

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX PRESSURE BAR
THL.10ST2	Spin on Filter Head Return	3/4"	1.7
THL.20ST1	Spin on Filter Head Suction	1 1/4"	0.25
THL.20ST2	Spin on Filter Head Return	1 1/4"	1.7
THL.20ST3	Spin on Filter Head Suction	1 1/4"	No Bypass
THL.30ST2	Spin on Filter Head Double Opposed Return	1 1/2"	1.7
THL.40ST2	Spin on Filter Head Double Side / Side Return	1 1/2"	1.7

ELEMENTS

MODEL	HEAD	MICRON	LENGTH	NOMINAL FLOW (l/min)
FHL.1A10	3/4"	10 ABS	STD	50
FHL.1M10	3/4"	10	STD	65
FHL.2M10	3/4"	10	LONG	80
FHL.2M25	3/4"	25	LONG	90
FHL.3A10	1 1/4"	10 ABS	STD	130
FHL.3M10	1 1/4"	10	STD	150
FHL.3M25	1 3/4"	25	STD	170
FHL.4A10	1 1/4"	10 ABS	LONG	140
FHL.4M10	1 1/4"	10	LONG	160
FHL.4M25	1 1/4"	25	LONG	190

ACCESSORIES

MODEL	DESCRIPTION
IND.02616	Clogging Indicator Pressure Bottom Entry



FILTRATION

Suction Strainer

> *Flow Rate is Housing Only - Contact Us for Additional Information for Specific Micron Ratings
> Steel Cap No Clogging Indicator



S SERIES

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX FLOW RATE (l/min)
<u>0015S125W</u>	Suction Strainer No Bypass	½"	15*
<u>0025S125W</u>	Suction Strainer No Bypass	¾"	25*
<u>0050S125W</u>	Suction Strainer No Bypass	1"	50*
<u>0100S125W</u>	Suction Strainer No Bypass	1 ½"	100*
<u>0180S125W</u>	Suction Strainer No Bypass	2"	180*

S SERIES WITH BYPASS

MODEL	DESCRIPTION	PORT SIZE (BSPP)	MAX FLOW RATE (l/min)
<u>0015S125W/B0.2</u>	Suction Strainer with 0.2 Bar Bypass	½"	15*
<u>0025S125W/B0.2</u>	Suction Strainer with 0.2 Bar Bypass	¾"	25*
<u>0050S125W/B0.2</u>	Suction Strainer with 0.2 Bar Bypass	1"	50*
<u>0100S125W/B0.2</u>	Suction Strainer with 0.2 Bar Bypass	1 ½"	100*
<u>0180S125W/B0.2</u>	Suction Strainer with 0.2 Bar Bypass	2"	180*



FILTRATION

Suction Strainer



F1 SERIES

MODEL	PORT SIZE (BSPP)	NOMINAL FLOW (l/min)	DIAMETER & LENGTH	MICRON
FI3.15M90	¾"	28	69 x 93	90
FI4.20M90	1"	45	69 x 142	90
FI5.30M90	1 ¼"	70	100 x 143	90
FI6.40M90	1 ½"	100	100 x 230	90
FI7.65M90	2"	220	140 x 260	90
FI8.65M90	2 ½"	300	140 x 268	90

FR SERIES

MODEL	PORT SIZE (BSPP)	NOMINAL FLOW (l/min)	DIAMETER & LENGTH	MICRON
FR8.04488	1 ½"	100	89 x 145	100
FR8.04493	3"	500	150 x 270	100

