



www.swiftfilters.com

**Swift 500 Series High Performance Replacement Spin-on Filters
for HC 7500 and 50AT & 50AT-2 Series Filters**



- Temperature Range: -65°F to +250°F
- Maximum Operating Pressure: 200 psi
- Maximum pressure without bypass: 80 psi
- Beta Rated *SWIFTGLASS*: 1,3,6,10, & 25 Micron
- Application: Petroleum based fluids only.
Call *SWIFT* for synthetic fluids.
- Buna "N" Gasket standard.
Fluorocarbon Gasket optional, call *SWIFT*.
- See back of sheet for performance ratings

Part Number Information

SF5 MG

Table A
(Micron Code)

Table A	
Media Options Micron Rating @ βx≥200	
Micron Code	Micron Rating
50	1 Micron
60	3 Micron
70	6 Micron
80	12 Micron
90	25 Micron

Table B
(Length Code)

Table B	
Length Code	Length (inches)
Omit / Blank	6.7"
E (Extended Can)	10.7"

Part Number Examples

SF560MG - 500 series, 3 micron
(6.7" standard can)

SF560MGE - 500 series, 3 micron
(10.7" extended can)

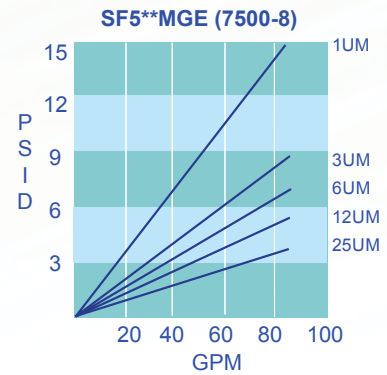
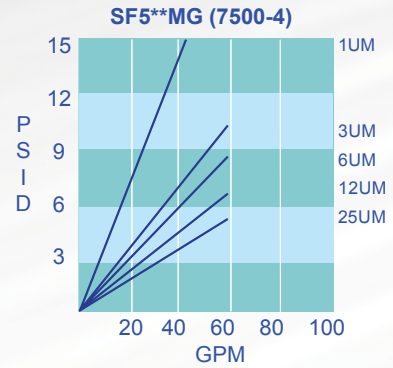


1.877.885WIFT
1.877.887.9438

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Pressure Drop Performance Ratings



Pressure drops calculated with 150 sus, 0.9 SG fluid.
Pressure drop varies directly with absolute viscosity.

- Beta Rating of 200 = 98.9% Efficiency
- Beta Rating of 1000 = 99.9% Efficiency



7805 First Place • Oakwood Village, OH 44146
440.735.0995 Fax 440.735.0996
email info@swiftfilters.com



Removal Rating ISO 4572

Grade	β _x >200
1	1μm
3	3μm
6	6μm
12	12μm
25	25μm

Removal Rating - ISO 16889

Grade	μm(c) Rating for Beta Value					
	2	10	75	100	200	1000
1	<2	<2	<2	<2	2.0	2.5
3	<2	<2	3.1	3.3	3.8	5
6	2.1	3.4	5.0	5.2	5.7	7
12	3.2	5.5	8.3	8.7	9.7	12
25	7.2	11.0	15.8	16.5	18.2	22

1.877.88SWIFT
1.877.887.9438