

High Performance Filters



Temperature Range: -20°F to +225°F

Maximum Working Pressure: 200 psi

Fatigue Pressure Rating: 200 psi
(100,000 cycles 0-200 psi)

Typical Burst Pressure: 290 psi

Element collapse: 100 psid

Seals: Buna-N nitrile
2 sizes provided

Mounting Thread: 1 1/2" - 16UN

PART NUMBER INFORMATION

7500 - - **UM**

TABLE 1

TABLE 2

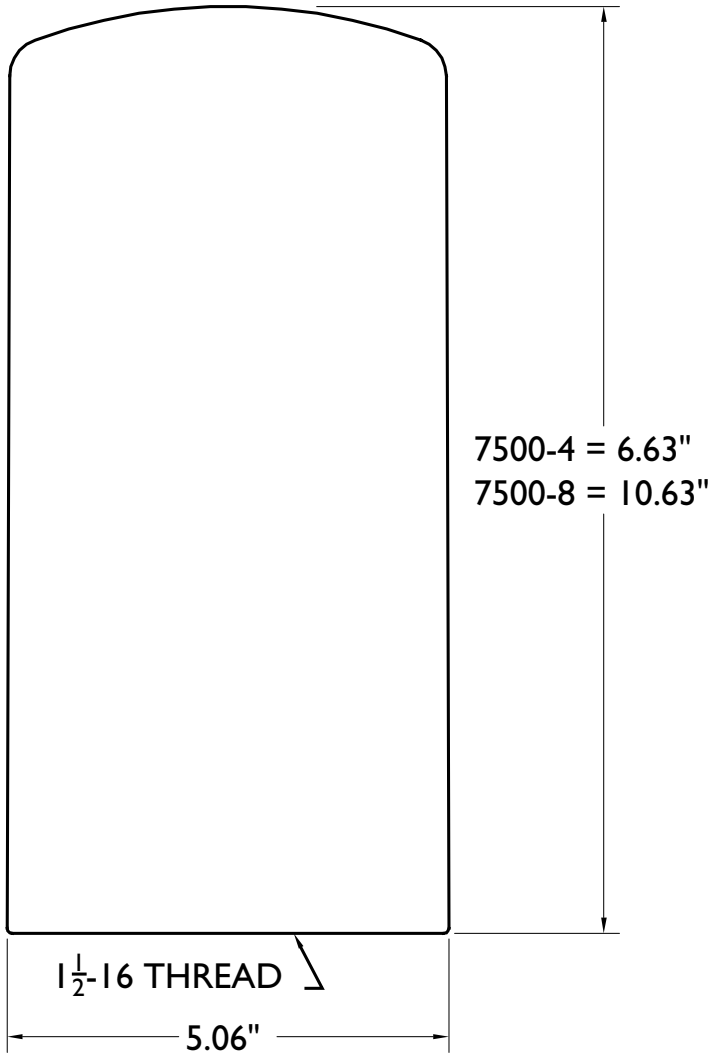
TABLE 1	
LENGTH CODE	LENGTH (INCHES)
4	6.63
8	10.63

TABLE 2	
MEDIA OPTIONS	
Micron Rating at $\beta_x > 200$	
	1
	3
	6
	12
	25

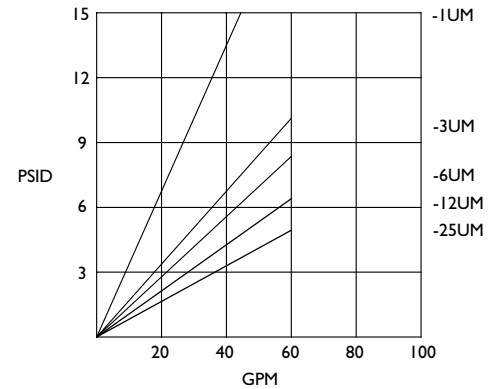
High Performance Replacement Elements

75 SPIN-ON SERIES

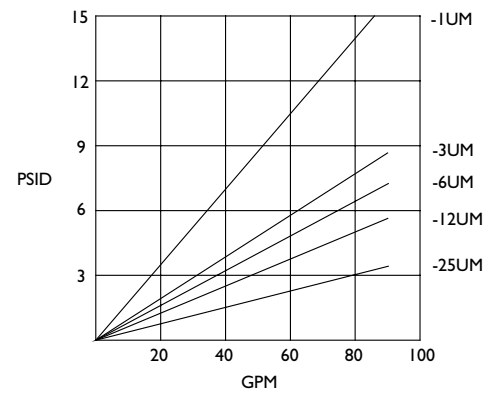
High Performance Filters



7500-4



7500-8



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

Removal Rating
ISO 4572

Grade	$\beta_x > 200$
1	1 μ m
3	3 μ m
6	6 μ m
12	12 μ m
25	25 μ m

Removal Rating – ISO 16889

Grade	μ m(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