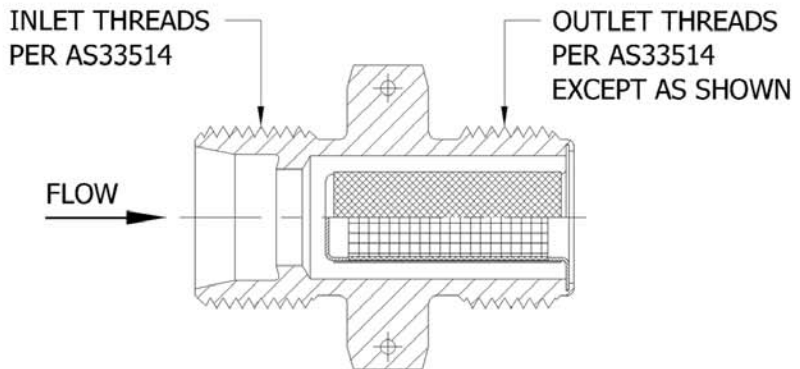


84500 Filter Fitting, Flareless

For MS21902 Applications



Part Number Definition: 84500- $\triangle 1$ (matl)- $\triangle 2$

Standard Material: 304 CRES
 Add "SP" following main part number for all other passivation requirements
 Add "P" following main part number for passivation per AMS 2700

Add "D" after dash no for 2024 Alum Fitting
 Add "W" after dash no for 7075 Alum Fitting
 Add "C" after dash no for 303 SS Fitting
 Add "K" after dash no for 316 SS Fitting
 Add "R" after dash no for 321 SS Fitting

Part Number Examples: 84500P-4C-40 • 84500SP-8D-17

Other AS5174 Sizes Available Upon Request

Dash No $\triangle 1$	Tube OD	Min. Effective Filter Area
4	.250"	.31 in ²
5	.312"	.40 in ²
6	.375"	.50 in ²
8	.500"	.75 in ²
10	.625"	1.00 in ²
12	.750"	1.38 in ²

Alternate Configurations and Engineering Assistance Available

Micron $\triangle 2$	When Filtering Liquids		When Filtering Gasses	
	Nominal Micron 98% Removal	Absolute Micron 100% Removal	Nominal Micron 98% Removal	Absolute Micron 100% Removal
2	2	15	1	9
5	5	18	3.5	13
10	10	25	6	18
17	17	45	11	25
40	40	70	30	55
70	70	105	50	85
105	105	150	85	130
145	145	205	120	175
250*	250	350	200	300

*Support core omitted for 250 micron and greater