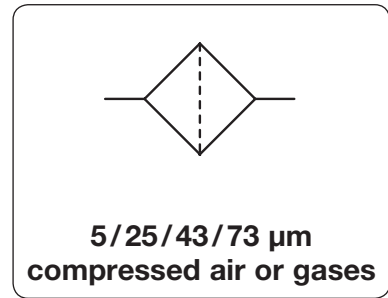


MICRO IN-LINE FILTER

F950 / F960 / F970

Description	Compact in-line filter with fittings or threaded connection. Flow direction and filter size in μm are clearly marked.	
Media	compressed air or non-corrosive gases	
Diameter tolerances	-3% to +10% of nominal diameter	
Filter element	5 μm , 25 μm , 43 μm or 73 μm	
Operating pressure	max. 8.6 bar	
Temperature range	5 °C to 50 °C / 41 °F to 122 °F	
Material	Body: polysulphone	Filter element: Dutch weave stainless steel



Dimensions A mm	Operating pressure max. bar	Connection inlet / outlet	Filter element μm	Order number
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Micro pressure filter			operating pressure max. 8.6 bar		F900
26	8.6	fittings \varnothing 2.7	5	F950-05B80	
			25	F950-25B80	
			43	F950-43B80	
			73	F950-73B80	
30	8.6	fittings \varnothing 4.7	5	F950-05B85	
			25	F950-25B85	
			43	F950-43B85	
			73	F950-73B85	
24	8.6	10-32" / fittings \varnothing 2.7	5	F960-05B80	
			25	F960-25B80	
			43	F960-43B80	
			73	F960-73B80	
28	8.6	10-32" / fittings \varnothing 4.7	5	F960-05B85	
			25	F960-25B85	
			43	F960-43B85	
			73	F960-73B85	
15	8.6	10-32" / 10-32"	5	F970-05	
			25	F970-25	
			43	F970-43	
			73	F970-73	



F950 with nipple

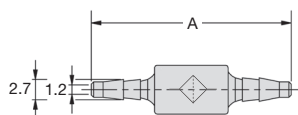


F960 with nipple and thread

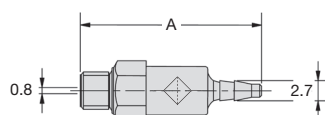


F970 with thread

Accessories, enclosed			
connecting nipple	for F960 and F970	10-32" / fitting \varnothing 2.7	F3120-80
		\varnothing 4.7	F3120-85
		\varnothing 5.6	F3120-86

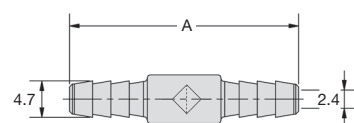


F950...B80

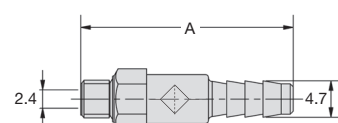


F960...B80

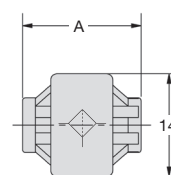
fitting	for tube		
B80	\varnothing 2.7	1/16"	\varnothing 1.6 mm
B85	\varnothing 4.7	1/8"	\varnothing 3.2 mm
B86	\varnothing 5.6	0.17"	\varnothing 4.3 mm



F950...B85



F960...B85



F970

