

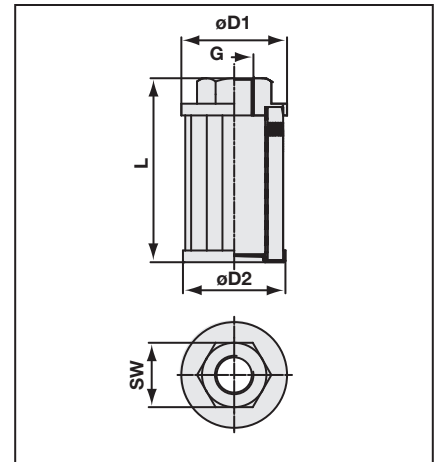
Specifications

- Stainless Steel Mesh 125 μ
- Temperature to 120°C (+250°F)
- Epoxy Bonded for Compatibility with most Petroleum & Mineral Based Fluids.
- Plastic Threaded End Cap made out of Glass Fiber Reinforced Polyamide. Other Components Steel Zinc Plated



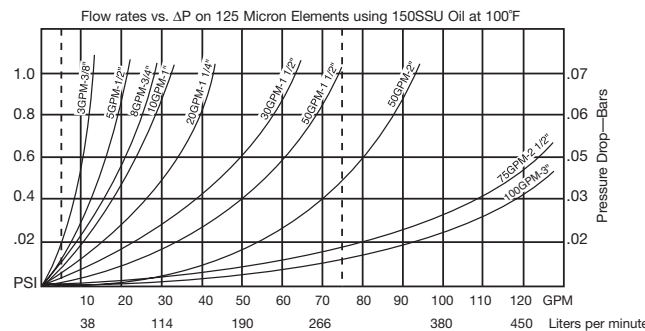
Technical Information

Dimensions

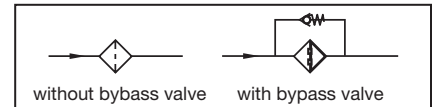


Options

- No By-pass or 0.2 bar (3 PSI) By-pass Available
- Custom Sizes on Request
- Custom Stainless Mesh on Request (60 μ , on 250 μ)
- Available in BSP on Request



Hydraulic Symbol



Dimensions / Ordering Information

Group Size			Port (G)						Diameter							
Upper End Diameter	Thread Code	Element Length	(NPT)	gpm	l/min	in ²	cm ²	mm	in	mm	in	mm	in	mm	in	Wt. (lb.)
050	- N06F	- 090	3/8"	3	11	20	130	90	3.5	50	1.9	49	1.9	26	1.0	0.3
050	- N08F	- 105	1/2"	5	19	25	161	105	4.1	50	1.9	49	1.9	26	1.0	0.4
068	- N12F	- 105	3/4"	8	31	62	400	105	4.3	68	2.6	66	2.6	34	1.3	0.5
068	- N16F	- 140	1"	10	38	110	710	140	5.5	68	2.6	66	2.6	42	1.7	0.7
088	- N20F	- 140	1 1/4"	20	88	105	1050	140	5.5	88	3.5	85	3.3	60	2.4	1.0
088	- N24F	- 140	1 1/2"	30	120	225	1450	140	5.5	88	3.5	85	3.3	60	2.4	1.2
102	- N24F	- 200	1 1/2"	50	198	340	2190	200	7.9	102	3.9	100	3.9	72	2.8	1.4
102	- N32F	- 260	2"	50	198	340	2190	260	10.2	102	3.9	100	3.9	72	2.8	1.8
131	- N40F	- 212	2 1/2"	75	283	400	2580	212	8.4	131	5.1	128	5.0	86	3.4	2.3
131	- N48F	- 272	3"	100	379	500	3230	272	10.7	131	5.1	128	5.0	96	3.8	3.0

Ordering Code

SUS - P - 088 - N24F - 140 - 125 - 0

Type	SUS Suction Strainer
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Material Threaded End Cap	P Polyamide (only for NPT thread, see table)
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Group Size	see table above, column group size
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Bypass Option	0 without bypass (standard) 3 integrated bypass valve (0,2 bar / 3 PSI)
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Micron Rating	060 60 μ m (on request) 125 125 μ m (standard) 250 250 μ m (on request)
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