

Suction Filter

HF Series

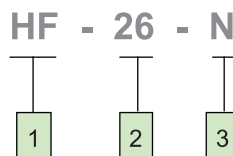


Features and Handling

- Suction Filters are made from stainless steel mesh grade 125 micron reinforced with metal mesh and engineering resin for both ends. They are suitable for a wide variety of fluid system such as hydraulic systems, lubrication systems, and cutting-oil supply systems. They can protect components in system, extend life and reduce breakdown for continuous equipment operation.
- The direction of flow on filters is from outside to inside. Filters can be cleaned by blowing compressed air or liquid through the mesh from the inside during maintenance.



Ordering Code



1 Model : HF

2 Flow (USgpm)

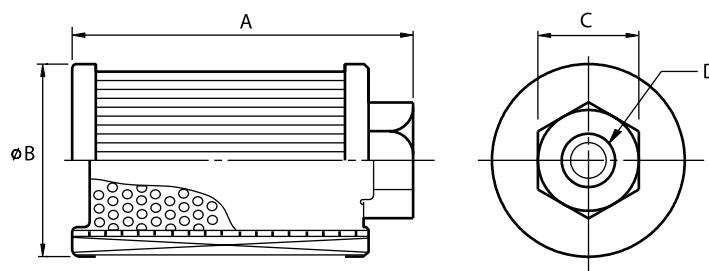
7, 13, 26, 53, 56, 92, 105

3 Threaded connection

P - BSPT

N - NPT

Specification and Installation Dimensions mm (inch)



Model	Flow L/min (USgpm)	Filtration Micron	Dimensions mm (inch)				Weight kg (lb)
			A	B	C	D Thread	
HF-7	25 (7)	125	90 (3-1/2)	58 (2-1/4)	45 (1-3/4)	1"	0.11 (0.24)
HF-13	50 (13)		157 (6-3/16)	58 (2-1/4)	45 (1-3/4)	1"	0.14 (0.30)
HF-26	100 (26)		145 (5-11/16)	89 (3-1/2)	67 (2-5/8)	1-1/2"	0.25 (0.55)
HF-53	200 (53)		212 (8-3/8)	89 (3-1/2)	67 (2-5/8)	1-1/2"	0.32 (0.70)
HF-56	212 (56)		213 (8-3/8)	102 (4.0)	77 (3.0)	2"	0.37 (0.82)
HF-92	350 (92)		222 (8-3/4)	149 (5-7/8)	91 (3-5/8)	2-1/2"	0.65 (2.42)
HF-105	400 (105)		227 (10-7/8)	135 (5-5/16)	105 (4-1/4)	3"	0.61 (1.34)