

# Suction Filter

## HF Series

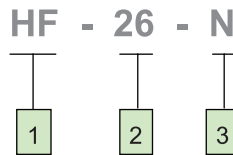


### Features and Handling

- 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

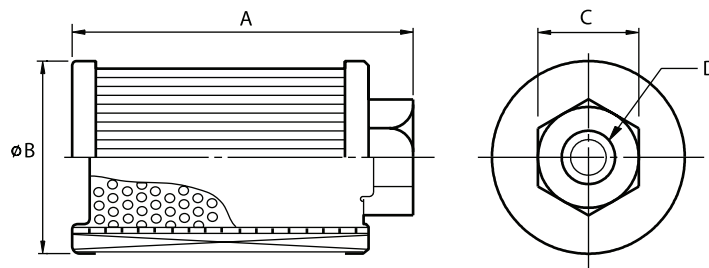
**2** Flow (USgpm)  
7, 13, 26, 53, 56, 92, 105

**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)