

Suction Filter

HF Series

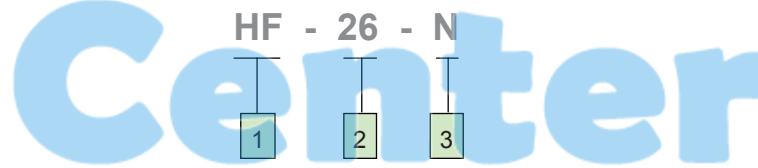


Features and Handling

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



Ordering Code



1 Model : HF

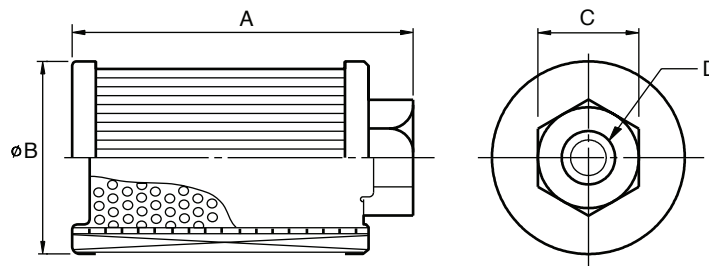
2 Flow (USgpm)
7, 13, 26, 53, 80, 92, 105

3 Threaded

no code - 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-80	300 (80)		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)		277 (10-7/8)	135 (5-5/16)	105 (4-1/4)	3"	0.61 (1.34)