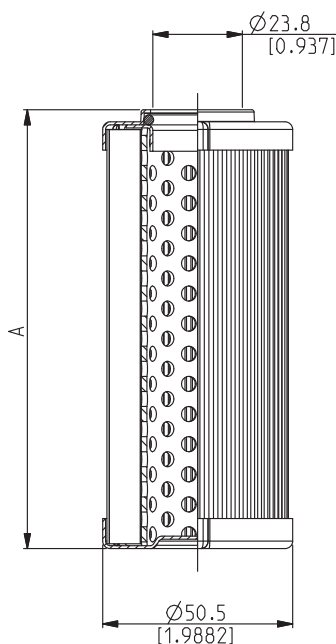


Filtering elements **HE K86**



Element type	A mm (in)	Filtering surface (AS) cm ² (in ²)	Dirt holding capacity (ISO MTD) $\Delta p = 72.5$ psi (5 bar)			
			FG003 gr (lbs)	FG006 gr (lbs)	FG010 gr (lbs)	FG025 gr (lbs)
HE K86-20.074	80(3.1496)	493(76.4151)	2,8(0.0062)	3,5(0.0077)	3,9(0.0086)	5,7(0.0126)
HE K86-20.111	117(4.6063)	739(114.5452)	4,1(0.0090)	5,3(0.0117)	5,9(0.0130)	8,6(0.0190)
HE K86-20.153	157(6.1811)	1019(117.9453)	5,7(0.0126)	7,3(0.0161)	8,1(0.0179)	11,8(0.0260)
HE K86-20.201	207(8.1496)	1339(207.5454)	7,5(0.0165)	9,6(0.0212)	10,7(0.0236)	15,5(0.0342)

FLOW

Filter type	Ports IN/OUT			Degree of filtration			
				FG003	FG006	FG010	FG025
	GAS (BSPP)	NPT	SAE J514b	Maximum flow US gpm (l/min)			
HF 748-20.074	G 1/2	1/2 NPT	3/4-16 UNF-2B	10.6(40)	13.2(50)	15.8(60)	19.8(75)
	G 3/4	3/4 NPT	1 1/16-12 UN-2B	11.9(45)	14.5(55)	17.2(65)	21.1(80)
HF 748-20.111	G 1/2	1/2 NPT	3/4-16 UNF-2B	15.8(60)	18.5(70)	22.4(85)	26.4(100)
	G 3/4	3/4 NPT	1 1/16-12 UN-2B	17.2(65)	19.8(75)	23.8(90)	27.7(105)
HF 748-20.153	G 1/2	1/2 NPT	3/4-16 UNF-2B	21.1(80)	23.8(90)	27.7(105)	31.7(120)
	G 3/4	3/4 NPT	1 1/16-12 UN-2B	22.4(85)	25.1(95)	29.0(110)	35.7(135)
HF 748-20.201	G 1/2	1/2 NPT	3/4-16 UNF-2B	26.4(100)	27.7(105)	31.7(120)	34.3(130)
	G 3/4	3/4 NPT	1 1/16-12 UN-2B	27.7(105)	30.4(115)	34.3(130)	38.3(145)

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