

FMM 050

Working Pressure	200 bar - 2900 psi
Flow rate	97 l/min - 26 gpm
DeltaP max of the project	1 bar - 15 psi
Working Temperature	40 °C - 105 °F
Filtration	A10 - 10 µm absolute inorganic microfibre

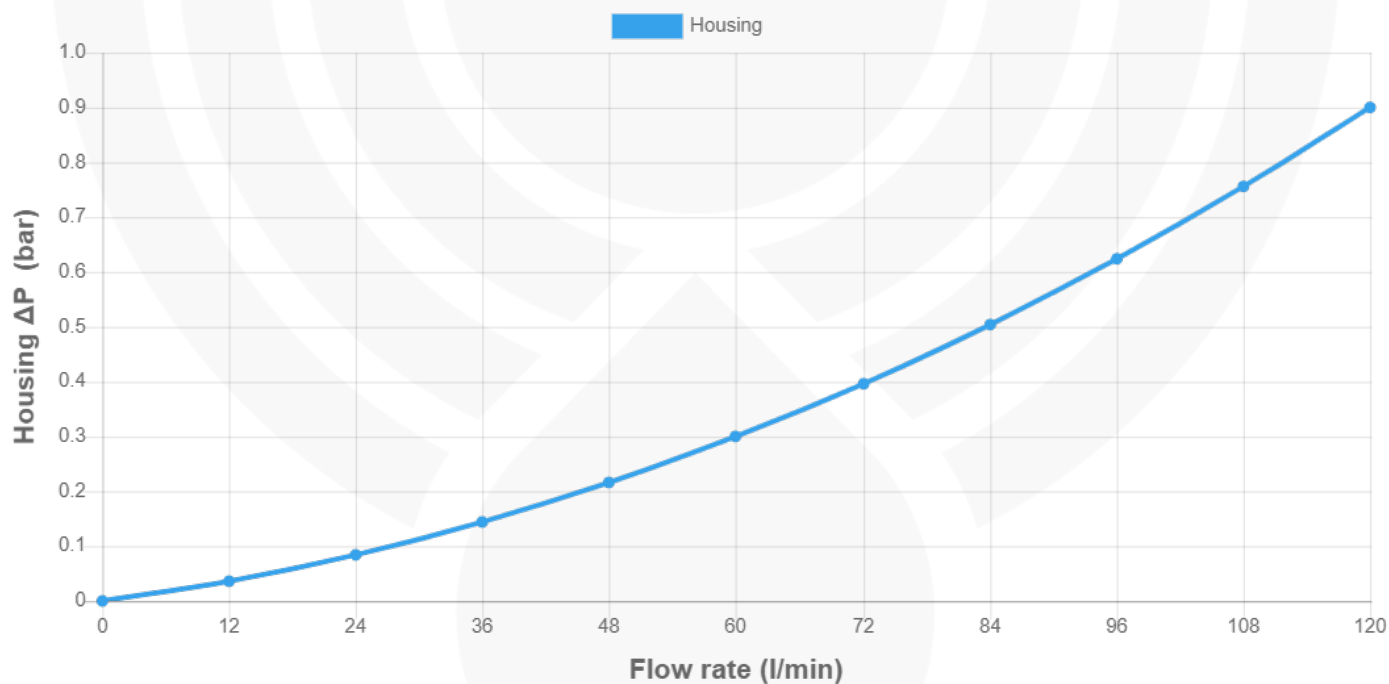
Fluid	HLP
Fluid type	ISO VG 32 (SUS 151)
Viscosity	32 Cst - 150 SUS
Max. Working Pressure	420 bar - 6090 psi

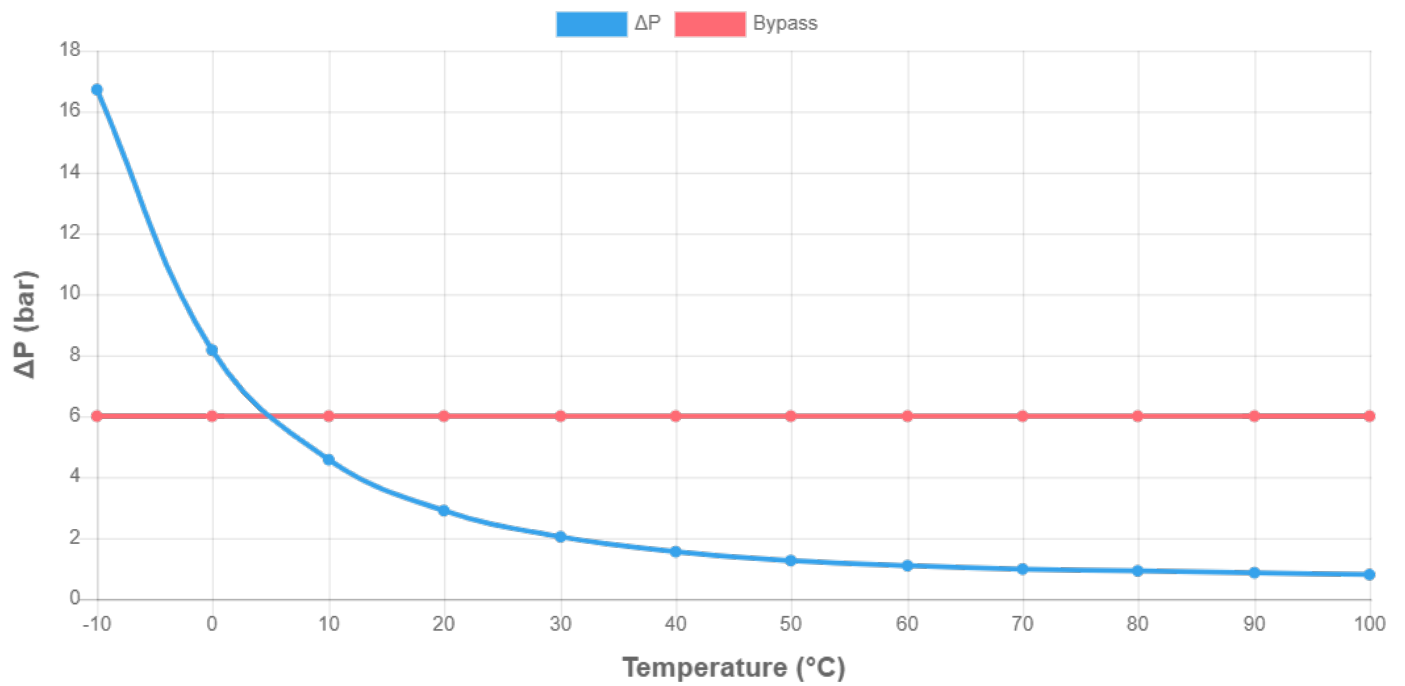
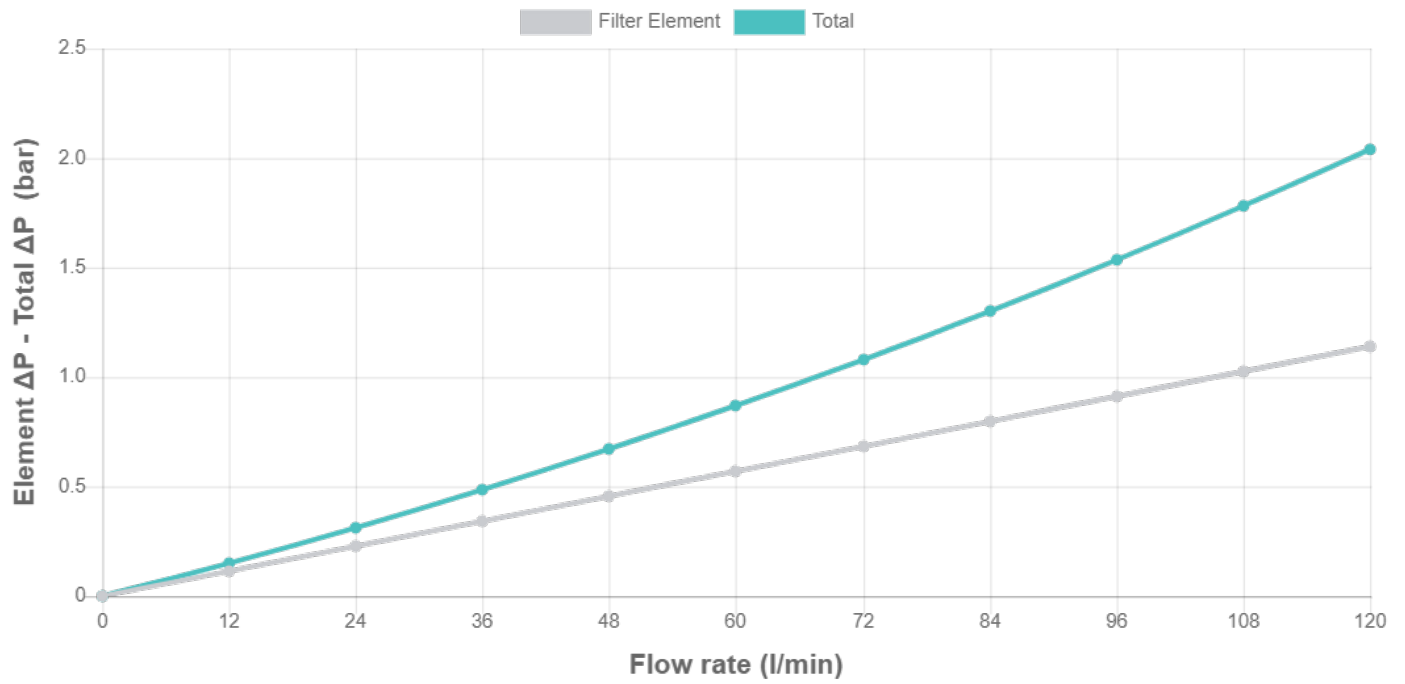
SELECTION

Range	Size	Length	ByPass	Seal	Connection	Filtration	Series	Option1
FMM	050	3	B	A	D	A10	N	P01
Indicator : T2 - Plug								

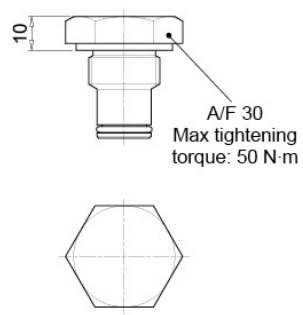
Housing ΔP	0.64 bar	9 psi
Element ΔP	0.92 bar	13 psi
Complete filter ΔP	1.56 bar	23 psi

Filter Element type	HP0503A10ANP01
Connections	G 3/4"
No. of elements in filter housing	1



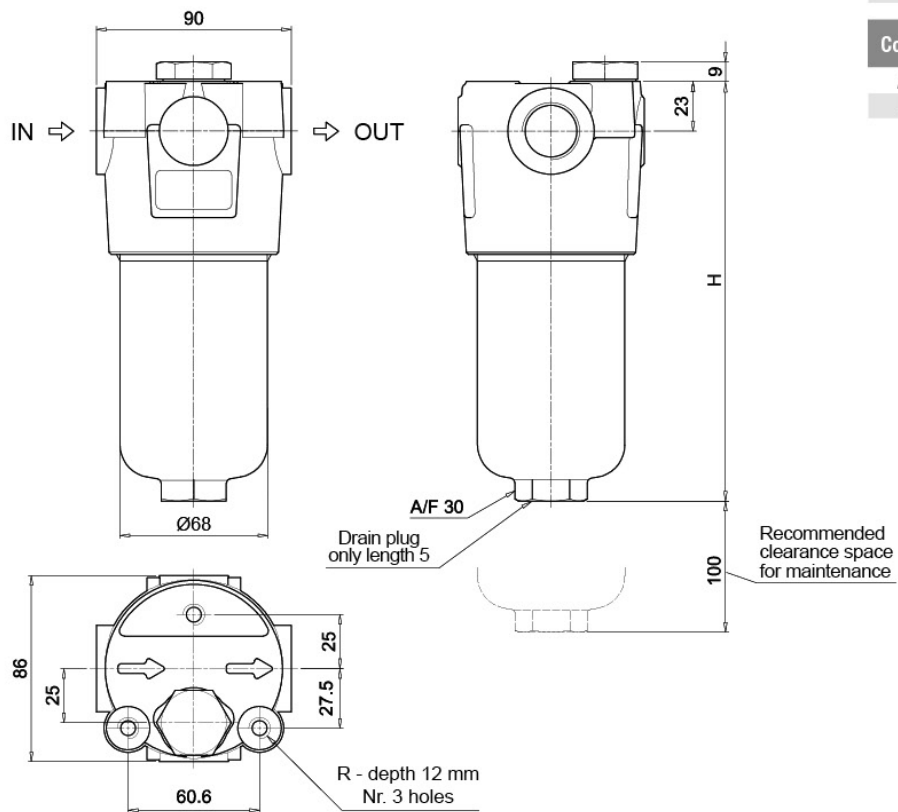


T2	
Indicator plug	
Seal	Ordering code
HNBR	T2 H
FPM	T2 V



Materials

- Body: Phosphatized steel
- Seal: HNBR / FPM

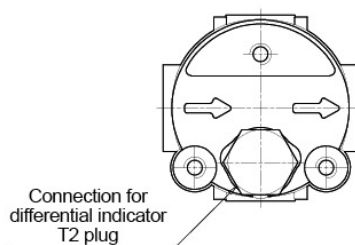


FMM050

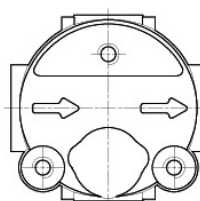
Filter length	H [mm]
1	158
2	195
3	237
4	285
5	407

Connections	R
A-B-C-D	M10
E-F-G-H	3/8" UNC

Execution P01



Execution P02



Execution P03

