



Used in the pump suction line, these filters clean the fluid which comes to the hydraulic system. Filters with a high surface are required in order for the pressure drop to be small in those places where very sensitive filtration is required. These filters are produced at low costs as it is very laborious to clean them.

## ► Technical Details

Construction	Aluminum head / Galvanized sheet cap + Stud supported
Glue	Polyurethane
Working Temperature	90°C
Fluid	Mineral oils (viscosity 30cst)
Nominal Flow Rate	15~1400 lt/m
Filter Media	125μ (SS304 Stainless Steel Wire Mesh)
Connection	G1", G1½", G2", G2½", G3"
Support	Galvanized sheet inside

## ► Filter List By Standart Flows

Filter Code	Flow Rate lt/m	G	A	B	C	CH
HSF015	15	1"	88	66	59	42
HSF025	25	1"	124	102	59	42
HSF045	45	1"	164	142	59	42
HSF065	65	1½"	134	114	82	62
HSF090	90	1½"	188	168	82	62
HSF125	125	1½"	222	202	82	62
HSF150	150	1½"	215	196	97	62
HSF180	180	1½"	263	242	82	62
HSF225	225	2"	192	167	130	80
HEF300	300	2"	225	202	130	80
HEF500	500	2½"	282	254	130	86
HEF750	750	3"	271	253	182	98
HEF1400	1400	3"	523	504	182	98

