

# Tigerholm

AN SPX BRAND



## Oil filters

Oil filters 1/4" to 1/2" are manufactured in brass and come with our without shut-off valve. Delivered as standard with plastic cup, but are available also with brass cup. Oventrop oil filters are well-known for their high quality. Filter inserts have mounts which are in accordance with European standards. Six different filter inserts make it possible to adapt filtration to the need of each burner or oil metre, increasing reliability and decreasing the need for different filters.

### Technical Data

Max. pressure with plastic cup: 1 bar

Max. pressure with brass cup: 16 bar



### Flow values

Litre/h at 0.1 bar pressure loss and clean filter insert

Connection Dim.	Outer dim L x H	Felt 50-75µ	Siku 50-75µ	Sika 20-25µ	Sika 25-40µ	Nickel 100-150µ	Synthetic fiber 100-150µ
1/4" *	80x120	335	445	260	300	500	-
3/8" *	80x120	380	540	340	360	600	-
1/2" *	80x120	495	875	400	560	1000	-
1/4" **	80x150	165	170	130	145	200	-
3/8" **	80x150	190	205	170	180	240	-
1/2" **	80x170	365	500	300	325	600	-
3/4" **	120x260	-	-	-	-	1360	-
1" *	130x310	-	-	-	-	-	2800
1 1/4" *	135x310	-	-	-	-	-	3700
1 1/2" *	150x320	-	-	-	-	-	4600
2" *	160x336	-	-	-	-	6200	-

\* Without shut-off valve \*\* With shut-off valve

## FILTER WITHOUT SHUT-OFF & BRACKET

Art no	Product
41011	1/4" with SIKU insert
41012	1/4" with felt insert
41014	1/4" with SIKA 25-40 $\mu$
41016	1/4" with nickel mesh insert
41021	3/8" with SIKU-insert
41022	3/8" with felt insert
41023	3/8" with SIKA 20-25 $\mu$
41024	3/8" with SIKA 25-40 $\mu$
41026	3/8" with nickel mesh insert
41036	1/2" with nickel mesh insert
41050	1" with synthetic fiber
41060	1 1/4" with synthetic fiber
41070	1 1/2" with synthetic fiber
41080	2" with synthetic fiber

Brass cup available for art no 41011 to 41036 and should be denoted with M after art no.

## MAGNUM FILTER with SIKU-insert 25-40 $\mu$

Art no	Product
42014	1/4" without shut-off valve
42024	3/8" without shut-off valve
42034	1/2" without shut-off valve
42114	1/4" with shut-off valve
42124	3/8" with shut-off valve
42134	1/2" with shut-off valve

## FILTER INSERTS

Art no	Product
43001	SIKU 50-75 $\mu$
43002	FELT 50-75 $\mu$
43003	SIKA 20-25 $\mu$
43004	SIKA 25-40 $\mu$
43005	Nickel mesh 50-150 $\mu$
43011	SIKU-Magnum 50-75 $\mu$
43014	SIKU-Magnum 25-40 $\mu$
43030	Nickel mesh 100-150 $\mu$ (to 3/4")
43040	Synthetic fiber mesh 100 $\mu$ (to 1"-2")

## FILTER WITH SHUT-OFF & BRACKET

Art no	Product
41111	1/4" with SIKU-insert
41112	1/4" with felt insert
41114	1/4" with SIKA 25-40 $\mu$
41116	1/4" with nickel mesh insert
41121	3/8" with SIKU-insert
41122	3/8" with felt insert
41123	3/8" with SIKA 20-25 $\mu$
41124	3/8" with SIKA 25-40 $\mu$
41126	3/8" with nickel mesh insert
41136	1/2" with nickel mesh insert
41140	3/4" with nickel mesh insert

Brass cup available for art no 41111 to 41136 and should be denoted with M after art no.

## MAGNUM FILTER with SIKU-insert 50-75 $\mu$

Art no	Product
42011	1/4" without shut-off valve
42021	3/8" without shut-off valve
42031	1/2" without shut-off valve
42111	1/4" with shut-off valve
42121	3/8" with shut-off valve
42131	1/2" with shut-off valve

## FILTER ACCESSORIES

Art no	Product
44030	Plastic cup
44031	Plastic Magnum
44040	Brass cup
44110	Bracket (G8-G10)
44120	Bracket (G15)
44210	Nut
44320	O-Ring seal (to 1/4"-1/2" filter)
44330	Gasket (to 3/4" filter)
44340	O-Ring seal (to 1"-2" filter)

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