

## FILTER NOZZLES PRODUCT FILE

# **#aquaflex**---

DRINKING WATER
AND
WASTE WATER TREATMENT PLANT EQUIPMENT







#### **MATERIAL**

Aquaflex filter nozzles are produced from Polypropylene material.

#### **INSTALLATION**

Nozzles have to be stored free from frost, do not install at temperatures below o °C.

Prior to installation check whetrher any transport damage has occured.

In case of frost, preheat filter nozzles, use warm water if necessary.

Check hole diameter in the nozzle plate. Insert filter nozzles manually in the hole. Do not use a hammer!

Screw nut clockwise against the plate.

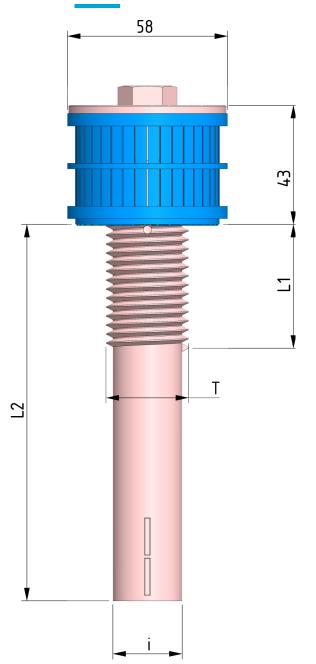
Hold fast nut and screw nozzle clockwise. Turn the nut all the way onto the nozzle threads by hand.

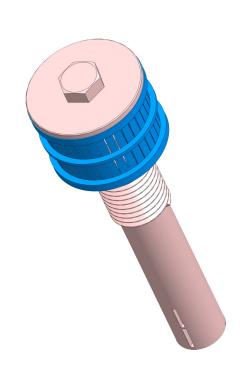






## **CYLINDRIC TYPE - S**





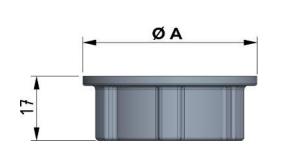
Туре	Slot Width (mm)	Slot No (pcs)	Total Slot Area (mm2)
S	0,2	40	216
	0,25	40	270
	0,35	36	340
	0,5	36	486
	0,6	36	583
	1	36	972
	2	18	972

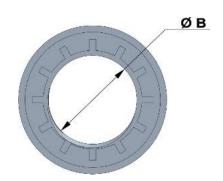
THREAD	THREAD SIZE (O.D.)	INNER DIAMETER	L1	L2
3/4" G	26,3 mm	16mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm
1" G	33,2 mm	21mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm
M24	24 mm	16 mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm
M22 x 1,5	22 mm	16 mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm
M30	30 mm	21 mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm
15/16" WW	23,5 mm	16 mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm
1" W	25,4 mm	16 mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm
1 - 1/4" WW	31,75 mm	21 mm	20, 25, 30, +5, 100 mm	20, 25, 30, +5, 455 mm





### **CONNECTION ACCESSORIES**







Туре	Thread (ØB)	ØΑ	Height (mm)
	15/16"W		
	M20		
	M22	45	
SO	M24	60	17
	1" W	85	
	1 1/4" W		
	3/4" G		

## **AQUAFLEX**

#### SINCE 1974 IN MORE THAN 65 COUNTRIES WE GIVE LIFE TO THE WATER.



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