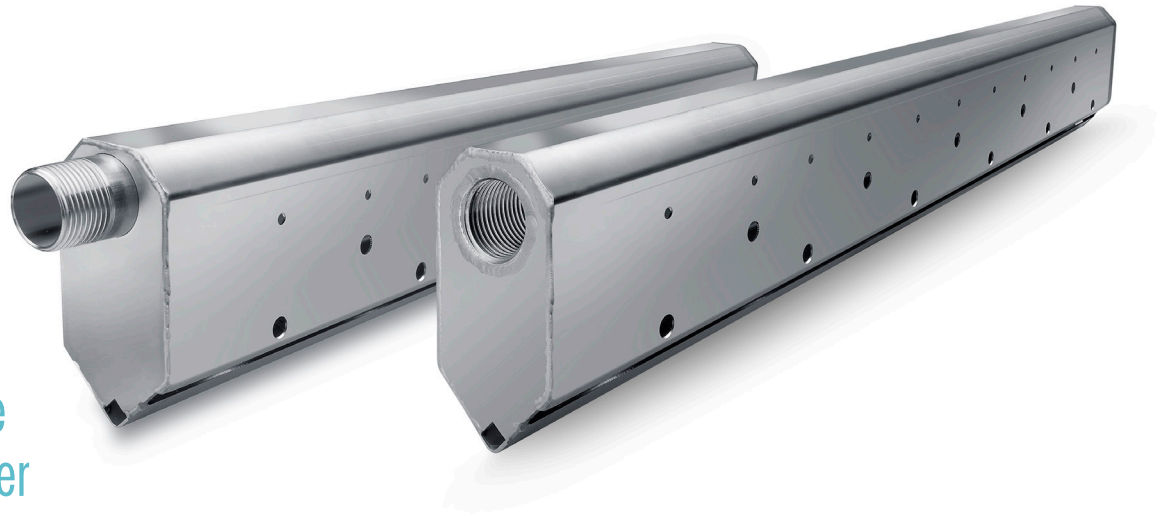


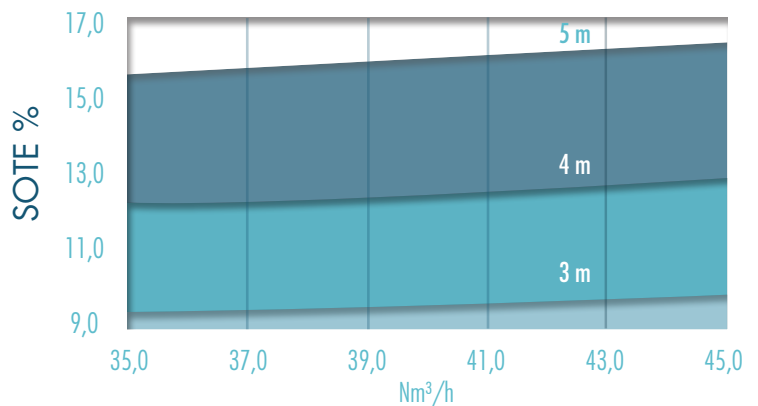
AirMax



AISI 316 coarse bubble tubular diffuser

Dimensions

Code	04100	04102
H1 [mm]	50	50
H2 [mm]	100	100
Total length [mm]	606	606
Threaded connection	ISO 3/4"G M	ISO 3/4"G F
Weight [Kg]	1,33	1,39



Performance

Code	04100-04102
Minimum airflow [Nm ³ /h]	7,0
Nominal airflow [Nm ³ /h]	40,0
Maximum airflow [Nm ³ /h]	80,0
Design airflow range [Nm ³ /h]	35,0-45,0

* Head losses [cm w.c.] 9,5

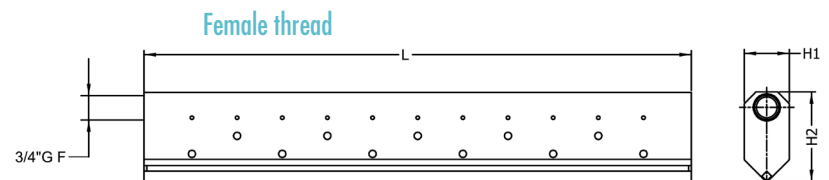
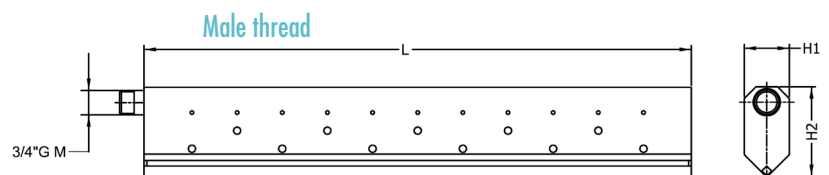
* Head losses are calculated at nominal airflow and 4m submergence

Materials

Code	04100-04102
Body	AISI 316L

Diffuser

Code	04100-04102
Number of upper holes	22
Diameter of upper holes [mm]	4,0
Number of lower holes [mm]	22
Diameter of lower holes [mm]	8,0



NOTES

SOTE according to EN 12255-15