
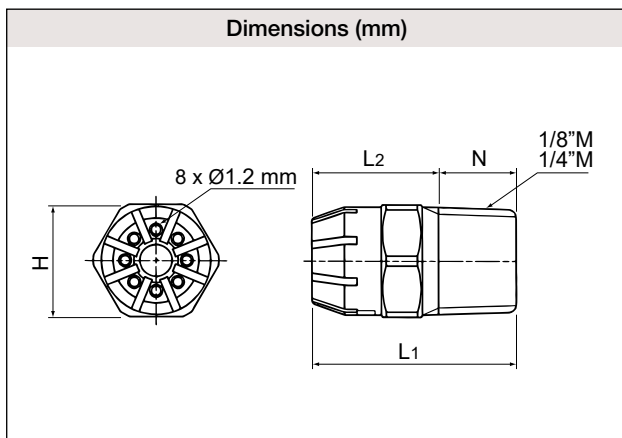




- Air booster nozzle suitable **for the vast majority of applications**. It incorporates a high blowing capacity through its 8 orifices with a free passage diameter of 1.2 mm which generate an effective blow cone.
- Lightweight and compact design.
- Suitable for use with unfiltered air supply where impurities or particles could be observed.
- **In addition to its high effectiveness, it presents a very low noise level. (The human ear interprets a reduction of noise by 10 dB(A) as 50% less noise.)**
- Its multi-orifice design prevents clogging, not exceeding 2.1 bar of static pressure, according to safety regulations.
- Made of S316L stainless steel, they are highly resistant to both mechanical and chemical aggressions, as well as high temperature.
- Suitable for environments where hygiene is crucial.










Blowing pattern

Round blown 



Connection	Dimensions (mm)				Weight (g)
	L1	L2	H	N	
1/8M	20	13	12	7	7
1/4M	25	15.5	14	9.5	12

Consumption (ℓ/min, Normal)		
0.1 MPa	0.3 MPa	0.5 MPa
180	360	540

-  **Material**
S316L
-  **Pressure**
1 MPa
ca. 10 bar
-  **Maximum temperature**
400 °C
-  **Thread connection**
1/8" - 1/4" male
-  **Weight**
7 g (1/8")
12 g (1/4")
-  **Strength of blowing***
5.1 N
-  **Air consumption***
540 ℓ/min, Normal
-  **Level of noise***
88 dB(A)
-  **Product code**
1/8M TF-R 8-012 S316L-IN
1/4M TF-R 8-012 S316L-IN

* at 0.5 MPa (ca. 5 bar)

