


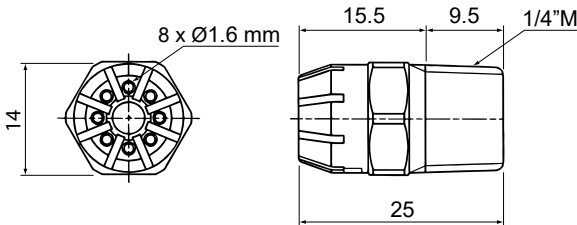


- Air booster nozzle suitable **for the vast majority of applications**. It incorporates a high blowing capacity through its 8 orifices with a free passage diameter of 1.6 mm which generate an effective blow cone.
- Lightweight and compact design.
- Suitable for use with unfiltered air supply where impurities 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 

**Dimensions (mm)**



Consumption (ℓ/min, Normal)		
0.1 MPa	0.3 MPa	0.5 MPa
290	565	870

-  **Material**  
S316L
-  **Pressure**  
1 MPa  
ca. 10 bar
-  **Maximum temperature**  
400 °C
-  **Thread connection**  
1/4" male
-  **Weight**  
12 g
-  **Strength of blowing\***  
10 N
-  **Air consumption\***  
870 ℓ/min,  
Normal
-  **Level of noise\***  
97 dB(A)
-  **Product code**  
1/4M TF-R 8-016 S316L-IN

\* at 0.5 MPa (ca. 5 bar)

