



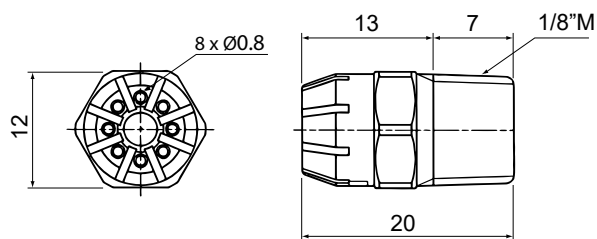
- Air booster nozzle suitable **for the vast majority of applications**. It incorporates a high blowing capacity through its 8 orifices with a free passage diameter of 0.8 mm which generate an effective blow cone.
- Lightweight and compact design.
- Suitable for use with unfiltered air supply where impurities 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
70	145	220



Material
S316L



Pressure
1 MPa
ca. 10 bar



Maximum
temperature
400 °C



Thread
connection
1/8" male



Weight
7 g



Strength
of blowing*
2.3 N



Air
consumption*
220 ℓ/min,
Normal



Level
of noise*
77 dB(A)



Product code
1/8M TF-R 8-008 S316L-IN

* at 0.5 MPa (ca. 5 bar)

TF-R series power (0.5 MPa - ca. 5 bar)

