



















- Nozzle for low pressure flat blow pattern.
- Made of ABS and aluminium A5052 to achieve a light weight and high strength.
- Able to reduce the energy cost to one-third compared to the consumption of compressed air nozzles.
- Unique design that provides a higher flow rate compared to the flow rate supplied.
- The TF-BF model achieves very low noise levels.



 Material ABS	 Pressure 0.1 MPa ca. 1 bar	 Maximum temperature 80 °C
 Thread connection 1/2" male	 Weight 26 g	 Strength of blowing* 0.6 N
 Air consumption* 730 l/min, Normal	 Level of noise* 86 dB(A)	 Product code 1/2M TF-BF 42-8-030 ABS

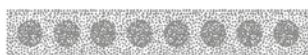
*Calculated at standard pressure 0.05 MPa (ca. 0.5 bar).

 Material A5052	 Pressure 0.1 MPa ca. 1 bar	 Maximum temperature 316 °C
 Thread connection 1/2" male	 Weight 65 g	 Strength of blowing* 0.6 N
 Air consumption* 730 l/min, Normal	 Level of noise* 86 dB(A)	 Product code 1/2M TF-BF 42-8-030 A5052

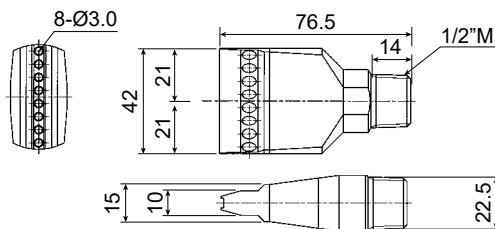
*Calculated at standard pressure 0.05 MPa (ca. 0.5 bar).

Blowing pattern

Flat blowing

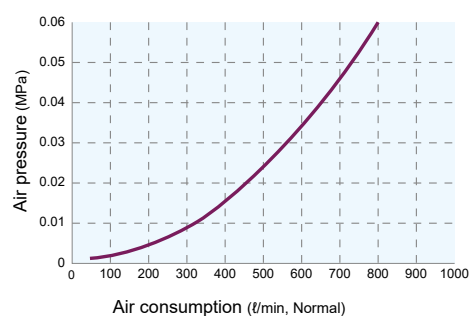


Dimensions (mm)



Adhesive is used for assembly of some parts.

Air consumption



Blowing power

