For compressors

Round Type

FEATURES

- High impact solid stream of air blown from eight holes.
- •Standard round type air nozzle for high-impact, pinpoint blowing.
- Compact design, lightweight.
- •Quiet operation with noise level reduced by more than 10 dB (A) compared to conventional one-hole air nozzle.
- •For applications which require high spray impact air blow into gaps and narrow spaces (pipes, etc.).

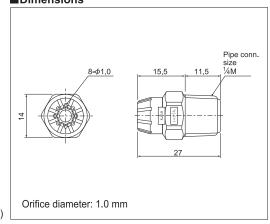


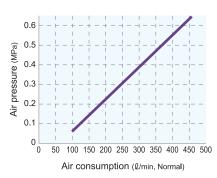




Material: PP Mass: 2 g Max. air pressure: 0.7 MPa (100 psi) Max. allowable temperature: 60°C (140°F)

■Dimensions





Stainless Steel

- ▶ Made of stainless steel S316L with high resistance to shock, heat and chemicals.
- ▶ Two pipe connection size types, 1/8M and 1/4M, and five orifice diameter types, ϕ 0.8 mm $-\phi$ 1.6 mm, are available.
- Use in air with large amounts of foreign matter is possible.



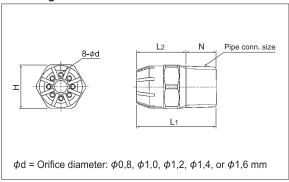






Material: S316L equivalent Max. air pressure: 1.0 MPa (140 psi) Max. allowable temperature: 400°C (750°F)

■Drawing



Orifice diameter code	Pipe conn. size		Orifice diameter	Air consumption (l/min, Normal)		
	1/8 M	1/4 M	(mm)	0.1 MPa	0.3 MPa	0.5 MPa
8-008	0	_	0.8	80	155	235
8-010	0	0	1.0	125	245	365
8-012	0	0	1.2	180	360	540
8-014	0	0	1.4	240	480	720
8-016	_	0	1.6	320	630	940

"O" shows availability of the item. Note: Surface gloss may vary depending on nozzle size.

■Dimensions and mass

Pipe conn. size		Mass			
	L1	L2	Н	N	(g)
1/8 M	20	13	12	7	7
1/4M	25	15.5	14	9.5	12

How to order Please inquire or order for a specific nozzle using this coding system. 1) Plastic ②Stainless steel <Example> 1/8M TF-R 8-010 S316L-IN 1/4M TF-R 8-010 PP-IN 1/8M TF-R 8-010 S316L-IN ■1/8M ■8-008 ■8-012 ■8-016 1/4M **8-010 8-014**