



AIR NOZZLE SILVENT 404 L

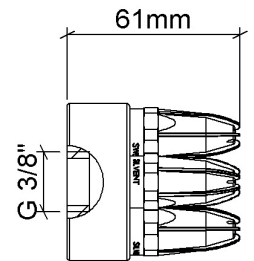
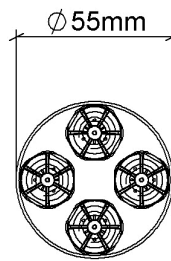
Item number: 04040169151, 04040269151

- **Multi-blowing Laval nozzle (zinc)**

SILVENT 404 L: for a broader air cone and high force with the lowest noise level possible. Perfect for ejection of parts from punch presses and molds. Drying, cleaning, transport and cooling are other areas of application for this product.

Technical data

Replace open pipe Ø (mm)	8
Blowing force (N)	13.6
Air consumption (Nm ³ /h)	68
Sound level (dB(A))	84
Nozzle technology	Laval
Material (nozzle)	Zn
Connection	G 3/8"
Connection type	Female
Weight (g)	292
Max temp (°C)	70
Max op. pressure (MPa)	1.0



Benefits when replacing an open pipe

Replace open pipe Ø (mm)	8	
Noise reduction	24 [dB(A)]	81%
Energy savings	50 [Nm ³ /h]	42%

Material specification: EN AW 2011 08, CW614N, Zn ZP0410 EN 12844

Blowing properties at different pressures

Pressure (kPa)	200	400	600	800	1000
Blowing force (N)	5.6	10.8	16.4	21.9	27.0
Air consumption (Nm ³ /h)	36.0	57.2	80.8	104.3	125.4
Sound level (dB(A))	76.0	81.5	84.7	89.0	92.0

Blowing coverage (mm)

