



## AIR NOZZLE SILVENT 475 L

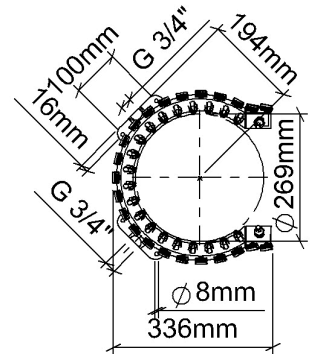
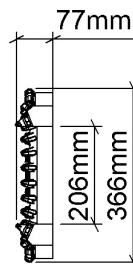
Item number: 04750169159, 04750269159

- **360° Laval nozzle, large**

SILVENT 475 L: with its double nozzle ring, is entirely unique. Two different blowing patterns unite to achieve maximum results. The outer ring provides initial cleaning and prepares the surfaces for the inner system, which then completes the drying or cleaning process. The system is designed to clean or dry cables, pipes, sections, hoses, etc. that require extra high blowing force or pass through the doughnut at high speed. Efficient and uniform 360° coverage is guaranteed - even at the opening in the doughnut, where extra powerful nozzles are mounted at the optimal blowing angle. SILVENT 475 L allows problem-free insertion and removal of material with diameters of 100 to 205 mm (4" - 8.1") through the opening in the doughnut. It features robust attachment lugs for easy and safe mounting.

### Technical data

Replace open pipe Ø (mm)	25
Blowing force (N)	148.9
Air consumption (Nm <sup>3</sup> /h)	948
Sound level (dB(A))	104
Nozzle technology	Laval
Material (nozzle)	Zn
Connection	G 3/4"
Connection type	Female
Weight (g)	2440
Max temp (°C)	70
Max op. pressure (MPa)	1.0



### Benefits when replacing an open pipe

Replace open pipe Ø (mm)	25	
Noise reduction	27 [dB(A)]	85%
Energy savings	211 [Nm <sup>3</sup> /h]	18%

Material specification: Zn ZP0410 EN 1284, EN 1.0718 Fzb, NBR 70

### Blowing properties at different pressures

Pressure (kPa)	200	400	600	800	1000
Blowing force (N)	71.1	138.2	207.6	274.7	345.8
Air consumption (Nm <sup>3</sup> /h)	474.0	794.7	1152.1	1502.4	1842.7
Sound level (dB(A))	89.2	96.1	100.4	103.6	105.1