



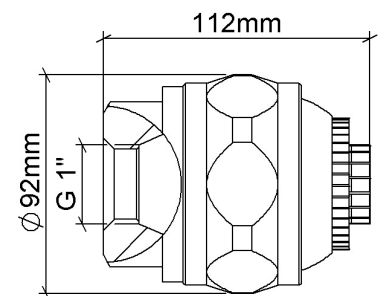
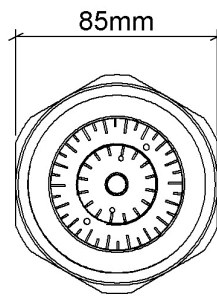
AIR NOZZLE SILVENT 735 LA

Item number: 07350169317, 07350269317

SILVENT 735 LA: an adjustable Laval nozzle. The nozzle position can be adjusted 30° from the centre line, making it easy to fine tune the blowing angle. Compressed air is utilized optimally in this nozzle, and its introduction constitutes a new dimension in blowing technology. Same performance as the 735 L.

Technical data

Replace open pipe Ø (mm)	25
Blowing force (N)	127.0
Air consumption (Nm³/h)	768
Sound level (dB(A))	109
Nozzle technology	Laval
Material (nozzle)	1.4305 (303)
Connection	G 1"
Connection type	Female
Weight (g)	2300
Max temp (°C)	400
Max op. pressure (MPa)	1.0



Benefits when replacing an open pipe

Replace open pipe Ø (mm)	25	
Noise reduction	22 [dB(A)]	78%
Energy savings	391 [Nm³/h]	34%

Material specification: EN 1.4305

Blowing properties at different pressures

Pressure (kPa)	200	400	600	800	1000
Blowing force (N)	47.0	99.1	155.2	209.6	261.8
Air consumption (Nm³/h)	331.0	619.8	908.2	1180.5	1460.0
Sound level (dB(A))	101.1	106.5	110.4	112.2	113.4

Blowing coverage (mm)

