



AIR NOZZLE SILVENT 715 LA

Item number: 07150169315, 07150269315

SILVENT 715 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.

Technical data

Replace open pipe Ø (mm)	18
Blowing force (N)	54.0
Air consumption (Nm ³ /h)	312
Sound level (dB(A))	104
Nozzle technology	Laval
Material (nozzle)	1.4305 (303)
Connection	G 3/4"
Connection type	Female
Weight (g)	883
Max temp (°C)	400
Max op. pressure (MPa)	1.0

Benefits when replacing an open pipe

Replace open pipe Ø (mm)	18	
Noise reduction	20 [dB(A)]	75%
Energy savings	287 [Nm ³ /h]	48%

Material specification: EN 1.4305

Blowing properties at different pressures

Pressure (kPa)	200	400	600	800	1000
Blowing force (N)	24.4	47.3	73.5	98.0	115.1
Air consumption (Nm ³ /h)	165.5	284.8	412.8	535.0	654.8
Sound level (dB(A))	97.9	103.4	107.7	111.2	112.7

Blowing coverage (mm)

