



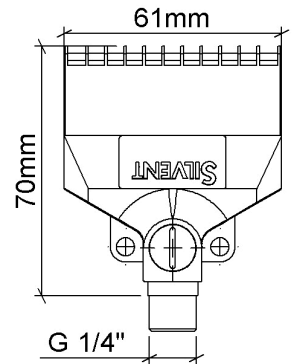
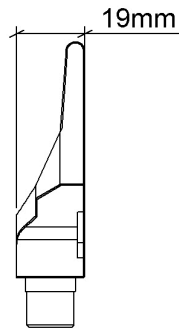
AIR NOZZLE SILVENT 973 F

Item number: 09730139195, 09730239195

SILVENT 973 F: with built-in flow regulation. Allows optimal utilization of compressed air. Adjusting the blowing force minimizes both energy consumption and the noise level. Otherwise, the same performance as 973.

Technical data

Replace open pipe Ø (mm)	7
Blowing force (N)	9.5
Air consumption (Nm ³ /h)	58
Sound level (dB(A))	86
Nozzle technology	Slot
Material (nozzle)	1.4404 (316L)
Connection	G 1/4"
Connection type	Male
Weight (g)	130
Max temp (°C)	400
Max op. pressure (MPa)	1.0



Benefits when replacing an open pipe

Replace open pipe Ø (mm)	7	
Noise reduction	19 [dB(A)]	73%
Energy savings	34 [Nm ³ /h]	37%

Material specification: EN 1.4404, EN 1.4305

Blowing properties at different pressures

Pressure (kPa)	200	400	600	800	1000
Blowing force (N)	4.0	7.9	11.5	15.2	18.9
Air consumption (Nm ³ /h)	29.2	49.0	67.9	87.2	106.5
Sound level (dB(A))	76.7	84.0	87.6	90.5	92.6

Blowing coverage (mm)

