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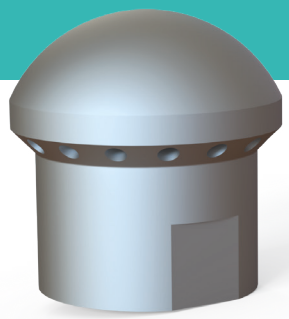
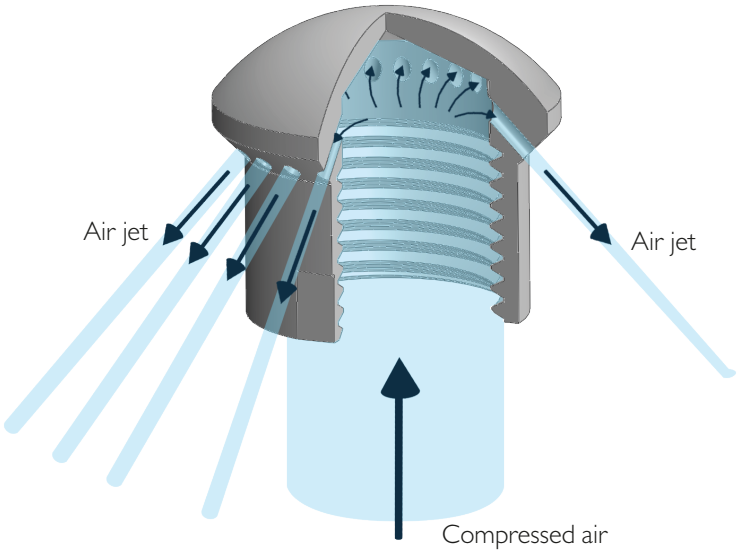
BSA 14

TECHNICAL SHEET

BACK BLOW-OFF AIR NOZZLES



OPERATING PRINCIPLE



UP TO -45% REDUCTION IN AIR CONSUMPTION

TECHNICAL INFORMATION

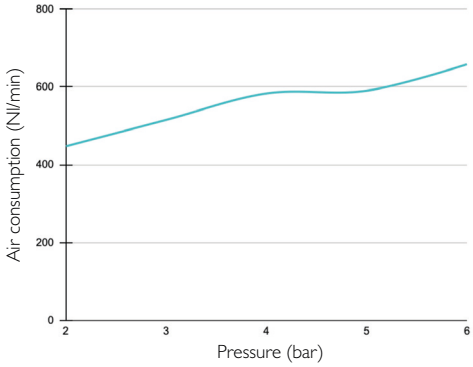
Benefits of using the BSA 14* (Compared with an internal Ø6 mm hose)	Reduction in air consumption (%)	Noise reduction(%)
	Up to -45%	Up to -13%

BSA 14 Blow-Off Nozzle Performance*	Pressure (bar)	Air consumption (l/min)	Sound level(dB)
	2	447	96
	6	658	107

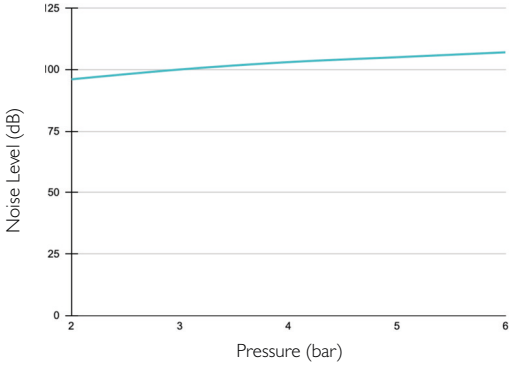
BSA 14 Blow-Off Nozzle Specifications

• **Connection :** Female G1/4" • **Weight :** Aluminium : 4,98g
• **Maximum operating temperature :** Aluminium : 150 °C • **Pression max :** 6 bars

Air consumption based on pressure*



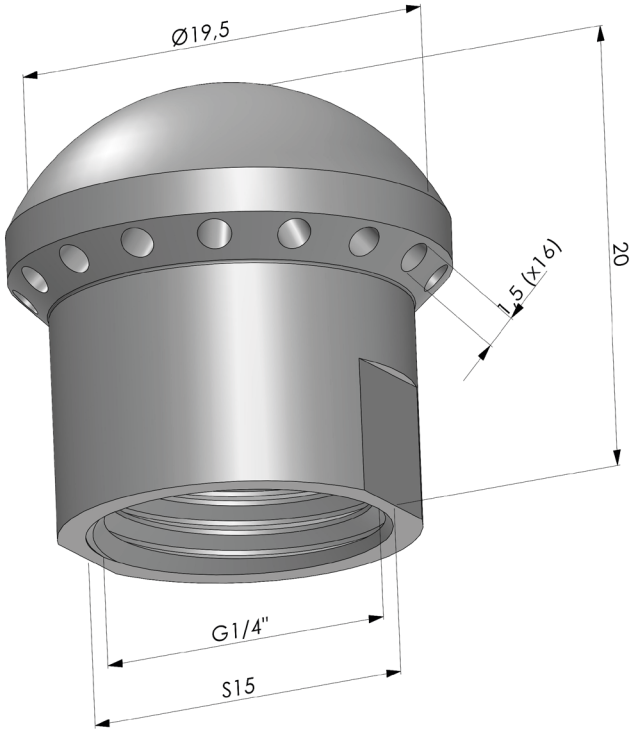
Noise Level*



NOTE: The measurements presented in this technical sheet were carried out in a laboratory under strictly controlled conditions. It is important to note that conditions in a real industrial environment may differ, and that pressure instability from an industrial compressor may lead to values different from those obtained in the laboratory. These data are provided for information purposes only.

To achieve optimal performance from the rotary blow-off nozzle, we recommend using a compressed-air supply hose with a minimum internal diameter of 6 mm.

DIMENSIONS



BSA 14 Clear anodized aluminum
Values are given in millimetres.