



Maxi multi-channel round jet nozzles for air Series 600.387.35

Series 600.387.35

The maxi multi-channel round jet nozzles of the 600.387 series generate a circular, very powerful air jet. Due to the large nozzle cross-section, these nozzles focus large quantities of air into a concentrated jet that has a powerful impact even over large distances. In spite of this, the noise level still remains low.



* Complies with OSHA requirements on noise level



Cost savings

15%



Noise reduction

16%



Materials

Brass nickel plated,
PVC



Blowing force

2.9 LBF at 29 psi



Noise level

93 db(A) at 29 psi



Air consumption

$V_{LN}=92$ SCFM at 29 psi



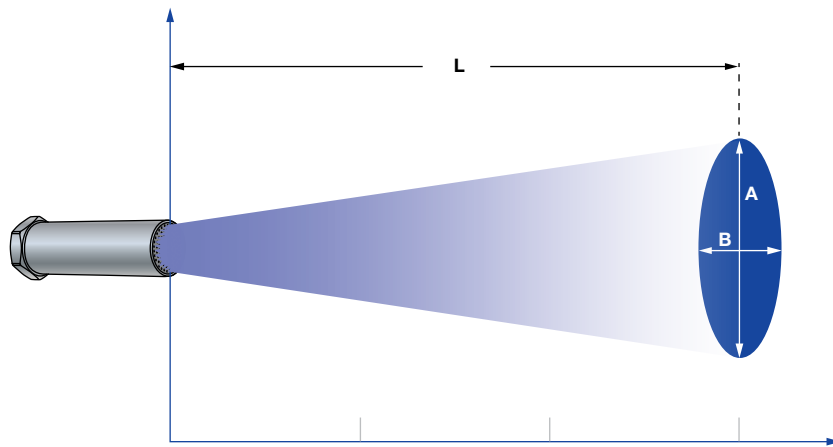
Pressure

$P_{max} = 87$ psi



Max. temperature

50°C/ 122°F

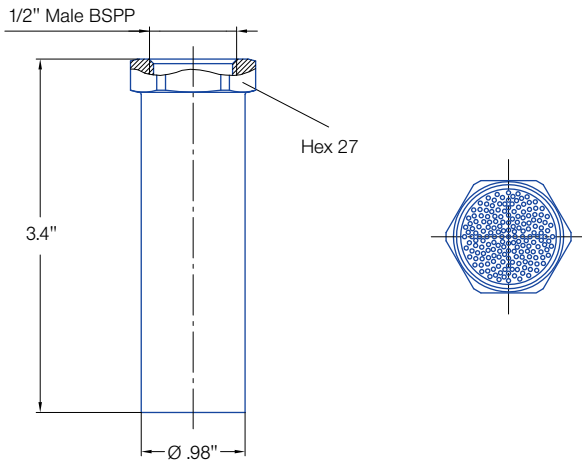


Jet pattern of 600.387 nozzle series

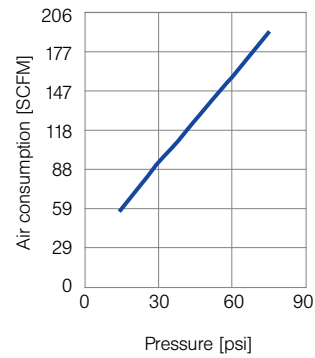
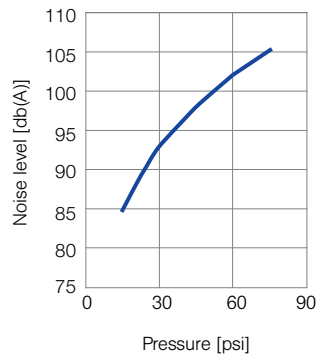
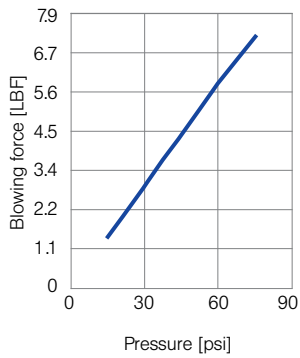
Pressure:	14.5 psi	44 psi	72.5 psi
Distance L [in]:	31.5	31.5	31.5

Jet dimensions at L

A [in]:	8.7	10	12.2
B [in]:	8.7	10	12.2



Technical data



Ordering no.		
Type	Mat. no.	Connection
	35	
	Brass nickel plated, PVC	1/2" Male BSPP
600. 387	○	AH

Example of ordering: Type + Mat. no. + Conn. = Ordering no.
600. 387. + 35 + AH = 600. 387. AH. 00