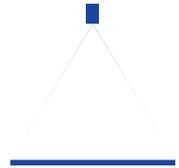


Multi-channel flat fan nozzles for air “Whisperblast”, plastic version Series 6WB.800.56/6WB.800.S2



Features:

- Laminar, powerful air stream
- Low noise level (also at higher levels of pressure)

Applications:

- Blowing off and out
- Cleaning
- Drying
- Cooling
- Transporting



OSHA^{®1}

FDA

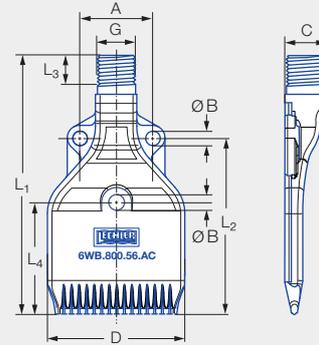


Figure 1
With mounting bracket

Series 6WB.800.56/6WB.800.S2



OSHA^{®1}

FDA

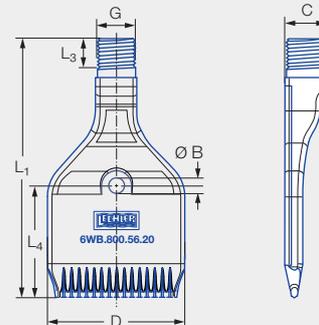


Figure 2
Without mounting bracket

¹ Meets OSHA specifications in terms of noise level.

Cost savings and noise reduction



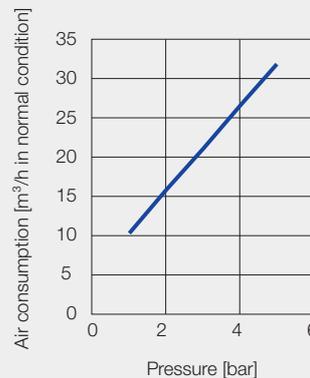
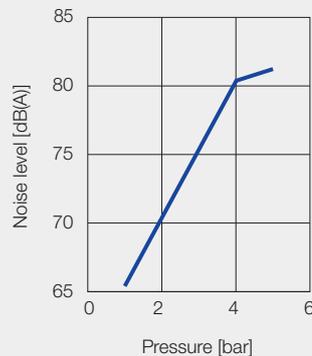
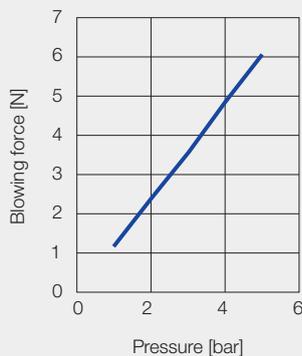
Cost saving



Noise reduction



Technical data



Maximum pressure
6 bar



Maximum temperature
50 °C

Code	Figure	G	Dimensions [mm]								Weight [g]
			A	C	D	L ₁	L ₂	L ₃	L ₄	Ø B	
AC	1	1/4 BSPP	25.0	14.2	47.0	90.0	61.0	10.5	39.0	5.0	23.0
BC	1	1/4 NPT	25.0	14.2	47.0	90.0	61.0	10.5	39.0	5.0	23.0
20	2	1/4 BSPP	-	14.2	47.0	90.0	61.0	10.5	39.0	5.0	23.0
21	2	1/4 NPT	-	14.2	47.0	90.0	61.0	10.5	39.0	5.0	23.0

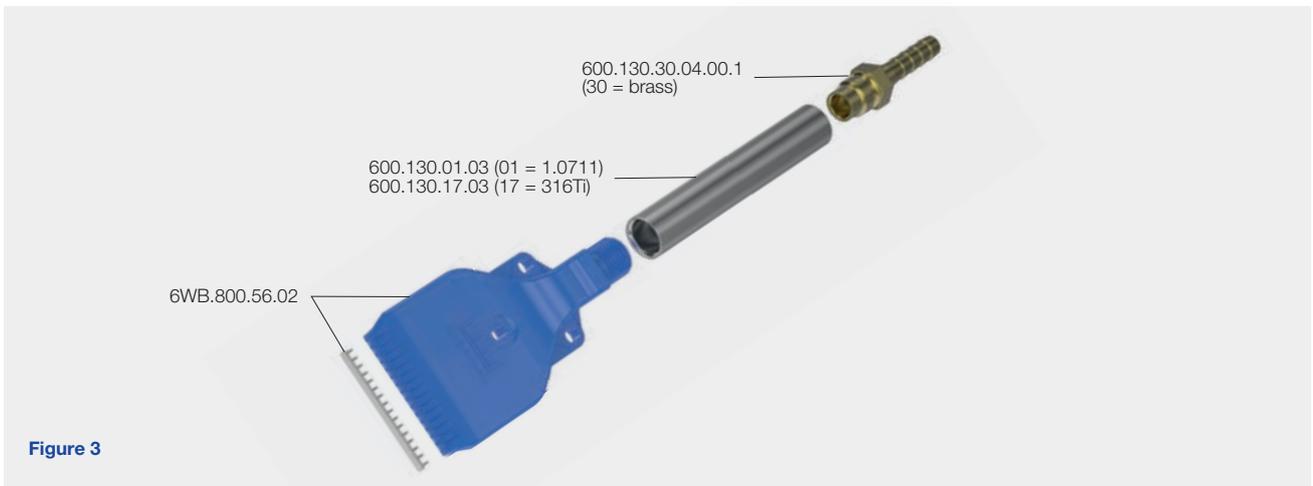
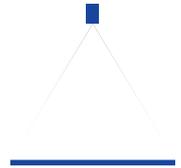
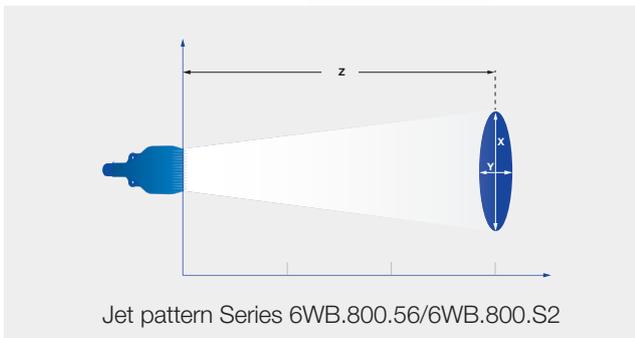


Figure 3



Jet pattern Series 6WB.800.56/6WB.800.S2

Pressure		1 bar	3 bar	5 bar
6WB.800	Length Z [mm]	600	900	900
	X [mm]	140	240	260
	Y [mm]	130	185	220

Type	Ordering no.				Figure
	Mat.-no.		Code		
	56 POM	S2 Natural PP	1/4 BSPP	1/4 NPT	
6WB.800	●	●	AC	BC	1
6WB.800	●	●	20	21	2
6WB.800 (with cover strip)	●		02		3
6WB.800 (Düse mit Rohr)	●		01		3

Ordering Type + Material no. + Code = Ordering no.
 example: 6WB.800 + 56 + AC = 6WB.800.56.AC



Assembly accessories can be found in Chapter 9 "Accessories".