



# Mini multi-channel flat jet nozzles for air

## Series 600.382.35

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The mini multi-channel flat jet nozzles of the 600.382 series generate a narrow, powerful air jet. Very accurate and economical operation is possible thanks to the narrow orifice.



\* Complies with OSHA requirements on noise level



**Cost savings**

**15 %**



**Noise reduction**

**12 %**



**Materials**

Brass nickel plated,  
PVC



**Blowing force**

2.3 N at 2 bar



**Noise level**

77.5 db(A) at 2 bar



**Air consumption**

$V_{LN}=15\text{ m}^3/\text{h}$  at 2 bar



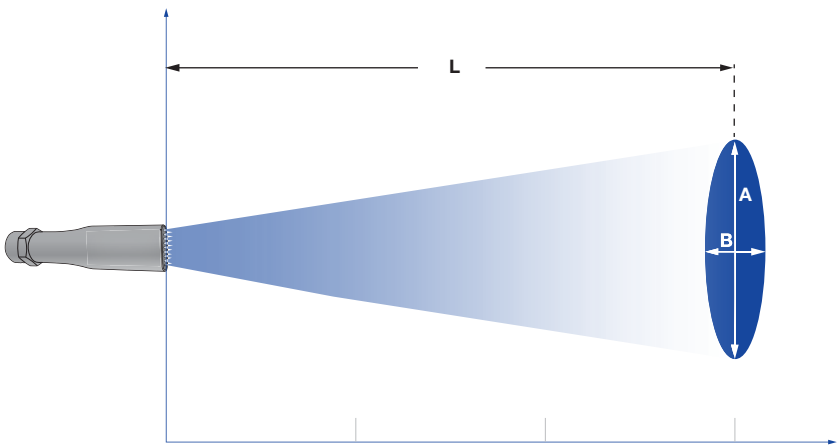
**Pressure**

$p_{\text{max}}=10\text{ bar}$



**Max. temperature**

50 °C



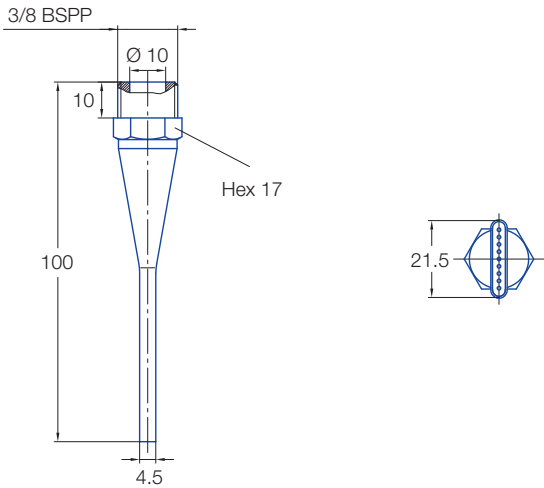
Jet pattern of 600.382.35 nozzle series

| Pressure:        | 1 bar | 3 bar | 5 bar |
|------------------|-------|-------|-------|
| Distance L [mm]: | 475   | 825   | 900   |

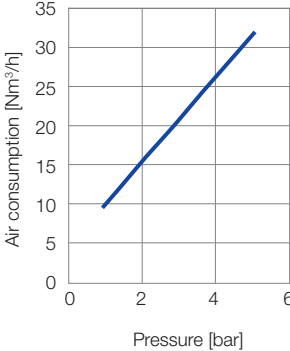
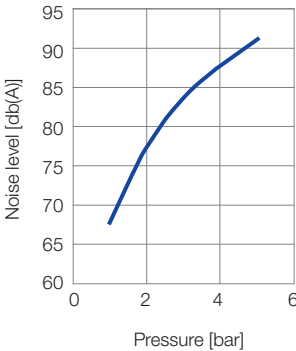
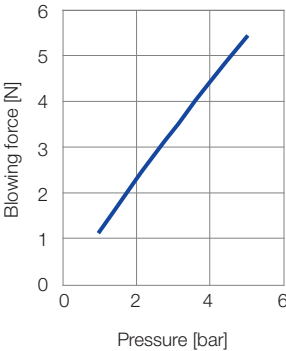
Jet dimensions at L

| A [mm]: | 110 | 170 | 200 |
|---------|-----|-----|-----|
| B [mm]: | 85  | 140 | 180 |





Technical data



| Ordering no.  |                                   |          |
|---------------|-----------------------------------|----------|
| Type          | Mat. no.                          | Code     |
|               | 35<br>Brass nickel plated/<br>PVC | 3/8 BSPP |
| 600.382.35.AE | ○                                 | AE       |

|                      |          |   |          |   |      |   |               |
|----------------------|----------|---|----------|---|------|---|---------------|
| Example of ordering: | Type     | + | Mat. no. | + | Code | = | Ordering no.  |
|                      | 600.382. | + | 35       | + | AE   | = | 600.382.35.AE |