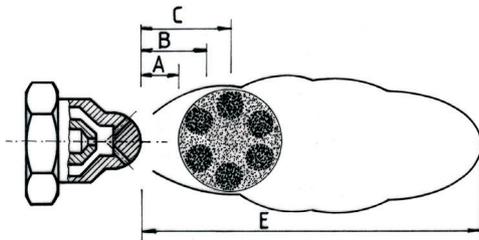


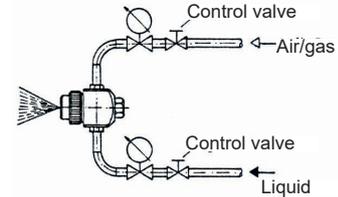
Wide-angle round spray air nozzle with internal-mixing pressure system

Characteristics

The spray exists the air cap via several circularly set drillings in a wide-angle spray pattern. Its form remains constant until C. Turbulences follow. A and B represent the spray pattern's diameter for designated distances. Dimension E constitutes the fluid mist's complete length until the spray pattern dissolves.



Connection $3/8''$ or $1/2''$
 For functions see page 10.1 - 10.2
 For dimensions and adjustment see page 10.3 - 10.4



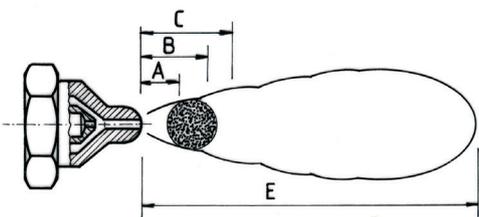
Liquid is led into the nozzle by means of pressure. If liquid and compressed air or gas are mixed inside of the nozzle, the result is a fine atomization.

Binary Nozzles Z-R 21+22

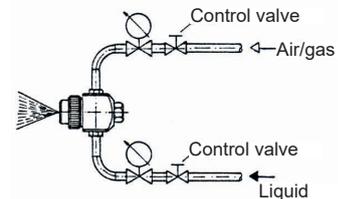
Round spray air nozzles with internal-mixing pressure system

Characteristics

Round spray with an exit angle of $15^\circ - 20^\circ$. Its form remains fixed until C. Turbulences follow. A and B represent the spray pattern's diameter for designated distances. Dimension E constitutes the compact mist's maximum distance to the very point of dispersion.



Connection $1/8''$ or $1/2''$
 For functions see page 10.1 - 10.2
 For dimensions and adjustment see page 10.3 - 10.4



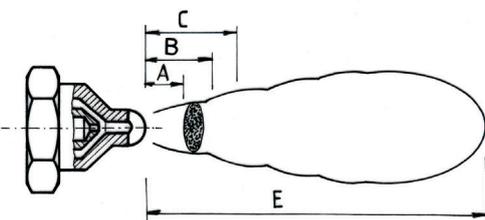
Liquid is led into the nozzle by means of pressure. If liquid and compressed air or gas are mixed inside of the nozzle, the result is a fine atomization.

Binary Nozzles Z-F 21+22

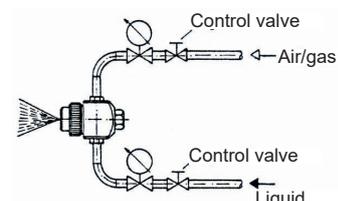
Round spray air nozzles with internal-mixing pressure system

Characteristics

The nozzle combination's slotted outlet opening results in a flat fan spray pattern. Its form remains fixed until C. Turbulences follow. A, B and C represent the spray widths for designated distances. Distance E constitutes the fluid mist's complete length until the spray pattern dissolves.



Connection $1/8''$ or $1/2''$
 For functions see page 10.1 - 10.2
 For dimensions and adjustment see page 10.3 - 10.4



Liquid is led into the nozzle by means of pressure. If liquid and compressed air or gas are mixed inside of the nozzle, the result is a fine atomization.