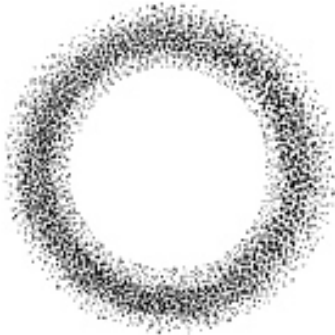
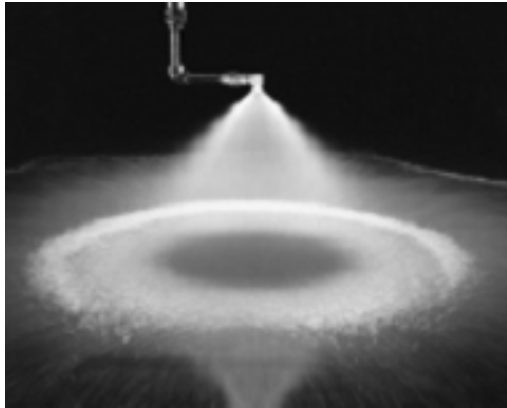




空心锥形喷嘴

A/AA Tangential-flow Hollow Cone Nozzle

设计特点:
Design Feature:



Characteristics:

The AA/A series hollow cone nozzles produce an especially fine, atomized liquid flow with hollow cone spray pattern characterized by a ring-shaped impact area.

The hollow cone nozzles utilize a right angle supply of liquid. Swirl and atomization are achieved via a swirl chamber without the use of a swirl insert, for maximum resistance to clogging.

Uniform spray distribution is dropped in high flow rate and pressure due to unobstructed flow passage and superior spray control design.

Construction:

- Two-piece construction no internal part
- Unique swirl chamber design produces fine atomization
- The Models listed are machined from bar stock
- Standard materials are brass, SS303 and SS316. Other materials available to special order.
- For molded plastic models, please inquire us first.
- All models are available in either BSPT or NPT threads.

Typical Applications:

- Product Degreasing
- Metal Treating
- Asphalt Spraying
- Cooling Tunnels
- Dust Suppression
- Evaporative cooling in spray ponds and cooling towers
- Air and Gas scrubbing, washing, cooling

Hollow Cone Nozzle

AA



Two-piece tangential-flow design(body and cap).
With no internal vanes.
Removable Cap.
58°-90° at 1.5 bar
1/8 to 3/4 male NPT or BSPT

A



Two-piece tangential-flow design(body and cap).
With no internal vanes.
Removable Cap.
58°-90° at 1.5 bar
1/8 to 3/4 female NPT or BSPT

AA-W



Two-piece tangential-flow design(body and cap).
With no internal vanes.
Removable Cap.
95°-135° at 1.5 bar
1/8 to 1/2 male NPT or BSPT

A-W



Two-piece tangential-flow design(body and cap).
With no internal vanes.
Removable Cap.
95°-135° at 1.5 bar
1/8 to 1/2 female NPT or BSPT

