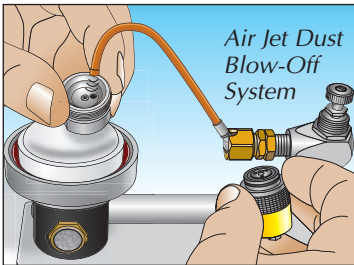


New! Air Jets

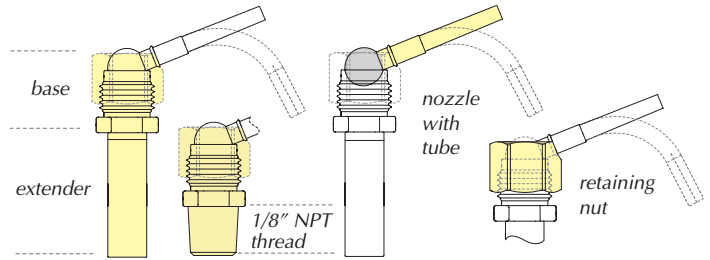


Air jets are used extensively within the manufacturing environment. They are designed to deliver a concentrated flow of air or liquid to a specific location. They are used in blow-off, cleaning, drying, part ejecting, and cooling applications. Clippard's new line provides a wide variety of nozzles, bases, and mounting hardware to accomplish these functions in a simple, cost-effective way. By selecting



the appropriate orifice size, the nozzle can deliver anywhere from a large blast to a small pinpoint stream of air, water, or oil. Nozzles can be easily aimed and locked into position for precise delivery of air or liquid. Nozzle tubes are interchangeable.

- Medium:** Air, gases, water, compatible cooling fluids
- Materials:** Corrosion-resistant brass and stainless steel
- Ports:** #10-32 male, #10-32 female, 1/8-27 NPT
- Pressure Range:** Up to 200 psig
- Mounting:** Mounting squeeze block, direct-mount
- Temperature Range:** 32 to 180°F (0 to 82°C)



Air Jet Bases & Extenders*

Order No.

- AJB-F** Base with #10-32 Female Thread, No Extender
- AJB-N** Base with #10-32 Male Thread, No Extender
- AJB-P** Base with 1/8" NPT Thread, No Extender
- AJB-10** Base with #10-32 Female Thread, 1" Extender
- AJB-15** Base with #10-32 Female Thread, 1.5" Extender
- AJB-20** Base with #10-32 Female Thread, 2" Extender

* All come complete with retaining nut. Nozzles ordered separately below

Air Jet Nozzles

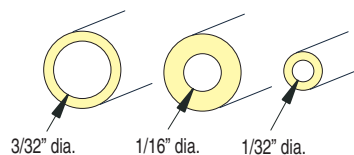
- AJT-B** Ball Nozzle Only
- AJT-1S1** Ball Nozzle with 1/32" ID Straight Brass Tube, 1"
- AJT-1S2** Ball Nozzle with 1/32" ID Straight Brass Tube, 2"
- AJT-1S3** Ball Nozzle with 1/32" ID Straight Brass Tube, 3"
- AJT-2S1** Ball Nozzle with 1/16" ID Straight Brass Tube, 1"
- AJT-2S2** Ball Nozzle with 1/16" ID Straight Brass Tube, 2"
- AJT-2S3** Ball Nozzle with 1/16" ID Straight Brass Tube, 3"
- AJT-3S1** Ball Nozzle with 3/32" ID Straight Brass Tube, 1"
- AJT-3S2** Ball Nozzle with 3/32" ID Straight Brass Tube, 2"
- AJT-3S3** Ball Nozzle with 3/32" ID Straight Brass Tube, 3"
- AJT-2F4** Ball Nozzle with Flexible Copper Tube, 4" 1/16" ID only)
- AJT-1N** Ball Nozzle with 1/32" ID 90° Tube
- AJT-2N** Ball Nozzle with 1/16" ID 90° Tube
- AJT-3N** Ball Nozzle with 3/32" ID 90° Tube

Accessories

- AJK** Air Jet Kit (see web site for details)
- AJS** Mounting Squeeze Block
- 27801-PKG** Retaining Nut

Blank ball nozzles are available to allow customers to install their own special nozzle tubes. Consult Clippard with requirements.

Nozzle Tube I.D.s



Mounting Squeeze Block

