



# Brass Pneumatic Air Jets

Part No. AJS-35

NITRA brass pneumatic air jets are useful for numerous applications including cooling, chip removal, moving small parts, etc.

## Features

- 36 possible Air Jet combinations
- Several component options
- Variety of nozzels for multiple application use
- Made in USA



| Nitra Brass Pneumatic Air Jet Set |                                                                                                                                                                                                                                                            |          |              |
|-----------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------|--------------|
| Part No.                          | Description                                                                                                                                                                                                                                                | Price    | Weight (lbs) |
| <u>AJS-35</u>                     | NITRA pneumatic 35 piece air jet set, brass. Includes (3) AJB-10, (3) AJB-15, (3) AJB-20, (2) AJN16-1, (2) AJN16-2, (2) AJN16-1-45, (2) AJN16-1-90, (2) AJN16-1-CD, (2) AJN16-3, (9) AJ-NUT, (3) AJH, (2) AJNV-M10N, (1) durable plastic divider container | \$281.00 | 1.55         |

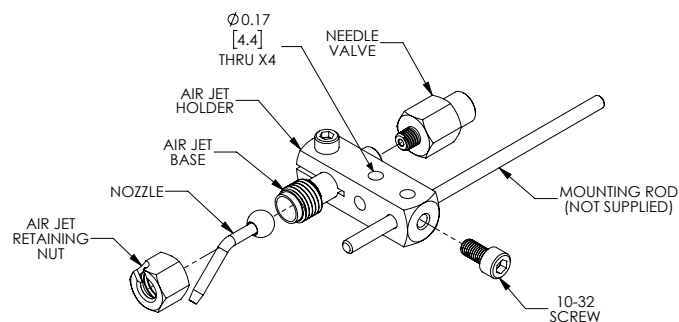
| Nitra Brass Pneumatic Air Jet Set Individual Pieces                                 |                 |                                                                            |        |              |
|-------------------------------------------------------------------------------------|-----------------|----------------------------------------------------------------------------|--------|--------------|
| Items                                                                               | Part No.        | Description                                                                | Price  | Weight (lbs) |
|    | <u>AJB-10</u>   | NITRA pneumatic air jet base, 1in length, brass, #10-32 female threaded.   | \$7.75 | 0.05         |
|  | <u>AJB-15</u>   | NITRA pneumatic air jet base, 1.5in length, brass, #10-32 female threaded. | \$7.75 | 0.05         |
|  | <u>AJB-20</u>   | NITRA pneumatic air jet base, 2in length, brass, #10-32 female threaded.   | \$7.75 | 0.05         |
|  | <u>AJTB-18N</u> | NITRA pneumatic air jet base, 1in length, brass, 1/8in male NPT.           | \$8.50 | 0.03         |
|  | <u>AJPB-14</u>  | NITRA pneumatic air jet base, 1.1in length, brass, 1/4in push-to-connect.  | \$9.50 | 0.02         |
|  | <u>AJN16-1</u>  | NITRA pneumatic air jet nozzle, 1in length, straight, brass.               | \$9.50 | 0.02         |
|  | <u>AJN16-2</u>  | NITRA pneumatic air jet nozzle, 2in length, straight, brass.               | \$9.50 | 0.02         |



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| Nitra Brass Pneumatic Air Jet Set Individual Pieces Continued                       |                                   |                                                                      |         |              |
|-------------------------------------------------------------------------------------|-----------------------------------|----------------------------------------------------------------------|---------|--------------|
| Items                                                                               | Part No.                          | Description                                                          | Price   | Weight (lbs) |
|    | <a href="#"><u>AJN16-1-45</u></a> | NITRA pneumatic air jet nozzle, 1in length, 45 degree, brass.        | \$9.50  | 0.02         |
|    | <a href="#"><u>AJN16-1-90</u></a> | NITRA pneumatic air jet nozzle, 1in length, 90 degree, brass.        | \$9.50  | 0.02         |
|    | <a href="#"><u>AJN16-1-CD</u></a> | NITRA pneumatic air jet nozzle, 1in length, compound angle, brass.   | \$10.00 | 0.02         |
|    | <a href="#"><u>AJN16-3</u></a>    | NITRA pneumatic air jet nozzle, 3in length, straight, brass.         | \$9.50  | 0.02         |
|   | <a href="#"><u>AJ-NUT</u></a>     | NITRA pneumatic air jet nut, brass.                                  | \$3.75  | 0.15         |
|  | <a href="#"><u>AJH-1</u></a>      | NITRA pneumatic air jet holder, anodized aluminum.                   | \$11.50 | 0.05         |
|  | <a href="#"><u>AJNV-M10N</u></a>  | NITRA pneumatic air jet needle valve, brass, #10-32 female threaded. | \$9.50  | 0.05         |

## Air Jet Assembly Example



Flow at Pressure (T=70F @ 14.7 psia Atmospheric Pressure)

