



## Air Brake-NTA® Fittings

### NTA Advantages

Meets D.O.T. FMVSS 571.106 air brake specifications. Utilizes ribbed sleeve for compression and positive grip. NTA bodies (less tube supports) are interchangeable with AB (SAE J246) fitting bodies. NTA fittings are pre-applied with Locite Vibra-Seal® 516 on all male pipe threads.

### No Special Tools Needed

You can assemble tubing to Parker NTA fittings, no need to flare. Machined from CA 360, CA 345 or CA 377 brass. Broad selection of styles available.

### Specifications

Meets functional requirements of the SAE automotive tube fitting standards: SAE J246 and SAE J1131.

### Applications

Use with SAE J844 Type A and B nylon tubing in air brake systems or in cab air controls. Acceptable for use with diesel oil fuels when used with Parker Parflex Division diesel fuel tubing.

### Working Pressure Ranges

Up to 150 psi.

### Temperature Ranges

Fittings will withstand variations from -40° to +200°F.

### Order

By part number. Nuts and sleeves may be ordered as separate items by their catalog number.

### Nomenclature

Part numbers are constructed from symbols that identify the style and size of the fitting. The first series of numbers and letters identifies the style and type fitting. The second series of numbers describes the size.

### Example:

	VS	68	NTA	-10	-8
Locite Vibra Seal® 516	—	—	—	—	—
Male Connector	—	—	—	—	—
Nylon Tube Air Brake Fitting	—	—	—	—	—
5/8" (10/16) Tube Size	—	—	—	—	—
1/2" (8/16) Pipe Thread	—	—	—	—	—

### Sizes

Tube sizes are determined by the numbers of sixteenths of an inch in the tube O.D.

### Special Fittings

Fitting configurations and/or sizes other than those shown in the catalog can be furnished. It is suggested that a print or sketch be submitted with the inquiry.

### Pricing

Only items priced in current supplementary price list PL3501 are carried in stock. Price and delivery for non-stock items furnished on request for specified quantity.

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