

# Zinc Alloy Refrigeration Line Piercing Valve

This zinc alloy piercing valve is designed for refrigeration lines and offers non-positional mounting. The valve is corrosion resistant and does not require an adapter valve.



## Product Overview

### Professional Refrigeration Line Piercing Valve

This zinc alloy piercing valve is designed for efficient access to refrigeration lines, eliminating the need for cutting or brazing during maintenance. It features a robust construction suitable for all CFC, HCFC, and HFC refrigerants, ensuring versatile compatibility for HVAC/R service tasks. With a maximum working pressure of 500 PSI and rigorous testing standards, this valve provides a reliable, secure connection point for service ports.

## Technical Specifications

### Max Working Pressure

**500 PSI**

Max Working Pressure

### Connection Sizes (OD)

- 1/4"
- 5/16"
- 3/8"

### Material

Zinc Alloy

### Compatible Refrigerants

CFC, HCFC, HFC

## Performance & Testing

### Performance Testing

Parameter	Value/Metric
Sealing Force	Over 180 in./lb.
Pressure Test	450 lb.
Temperature Test	250

## Included Components

### Included Features

1/4" SAE service port • Piercing mechanism • Sealing components • Tightening hardware