

## INSTRUMENTATION REAR FERRULE



DATE  
: 06/10/2026 03:50 PM

SKU  
: 11934

BRAND  
: DIXON VALVE

MODEL  
: DRC-16

### Applications:

Applications include: high pressure, high temperature, nitrogen, helium, flammable gases, hydraulic gases, corrosive media and pneumatic automation.

### Specifications:

ASTM F 1387 Certified

### Features:

Double collet (ferrule) swaging action

Two positive seal points

### Construction:

ASTM material construction

316 stainless steel

### Compatibility & Interchange Data:

Fully interchangeable with Swagelok® and Parker A-Lok® fittings

### Installation

Cut tubing squarely and clean tube end thoroughly to remove burrs.

Insert tubing into the assembly making sure the tubing seats firm against the shoulder of the body and the nut is finger tight.

Tighten the nut with a wrench 1-1/4 turns, while holding the body with a second wrench.

### Note:

Instrumentation fittings come completely assembled.

### Safety notes:

Never connect, disconnect or remake a fitting with pressure in the system.

\* Referential image

\*\* Some features may vary without prior notice. Sale subject to inventory availability

Make sure all fittings are properly installed.

It is not recommended to go beyond the pressure rating of the tubing. Elongation could occur in the tubing, shrinking the wall thickness and cause potential harm.

For proper sealing it is recommended that the tubing and fittings be of like material.

Always use proper thread lubricant and sealants on tapered pipe threads.

Never bleed a system by loosening a fitting.

WARNING: Cancer and Reproductive Harm- [www.P65Warnings.ca.gov](http://www.P65Warnings.ca.gov)

## TECHNICAL SPECIFICATIONS

<b>Factory Part Number</b>	DRC-16
<b>Material</b>	316 Stainless Steel
<b>Temperature Range</b>	-325°F to 1200°F (-198°C to 648°C)
<b>Tube OD</b>	1"
<b>Weight Lb</b>	0.0200