

R-3714

Diode Tee

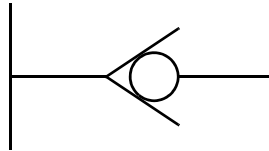
Description

The R-3714 Diode Tee provides through line low volume exhaust whenever the pressure to the diode branch is at a lower value than pressure on the through line. A higher pressure at the diode branch closes the diode and allows normal operation in the through line. Air can flow out of the bottom of the tee causing a slight reverse flow. The R-3714 is not designed for systems where the reverse flow through the restrictor can be trapped between a shut off device and an actuator. The R-3714 is designed for inline installation using 1/4 in. O. D. flexible tubing.

Refer to *R-3714 Diode Tee Product Bulletin (LIT-7171620)* for important product information.

Selection Chart

Code Number	Description
R-3714-3000	Diode Tee



R-3714 Flow Diagram



R-3714 Diode Tee

Repair Information

If the R-3714 Diode Tee fails to operate within its specifications, replace the unit. For a replacement diode tee, contact the nearest Johnson Controls® representative.

