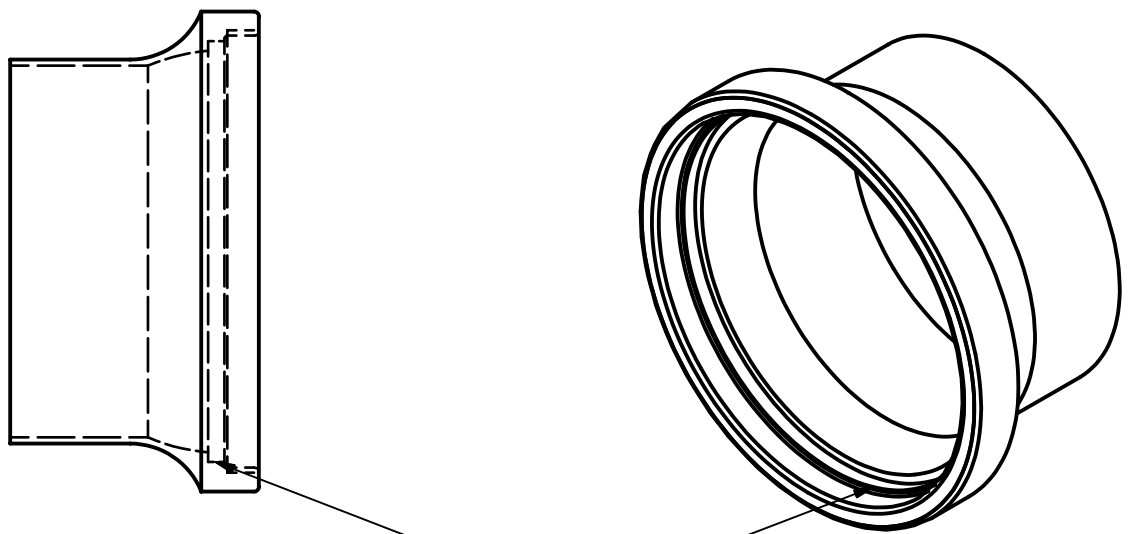


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Felt Strip Placement

Installation:

This Vent assembly is designed to fit through a standard 2-1/4" diameter hole into a 0.063" thick instrument panel. To install, simply unscrew the two socket halves from each other, leaving the vent in the rear socket half. Place the front socket half in the 2-1/4" panel hole and then screw the two halves back together. Slide your 2" SCAT tube over the back socket half and clamp it.

A felt strip is used to adjust the desired resistance to swiveling. Minor variances in panel thickness from painting may make it necessary to adjust the length of the felt strip in order to achieve the desired swiveling action.

If you find the resistance is too great when installed in your panel, then unscrew the socket halves and remove the vent. **Be very careful to note the placement of the felt strip.** Remove the felt and sequentially trim 1/4" from its length and test until you achieve the desired results.

If you find the vent is too loose, contact us and we will send you out a wider felt strip that will accommodate a thicker panel.

MATERIAL:	Experimental Air		2461 N. Henry St. Post Falls, ID 83854 (208)-755-8687
	www.experimentalair.com		
Tolerances .X = ±.5 .XX = ±.05 .XXX = ±.005 .XXXX = ±.0005	1-1/2" Air Vent - Installation		
DATE DRAWN: 2/20/2004			
DRAWN BY: Ross	FILE NAME: 150-Installation.idw	SHEET 1	

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