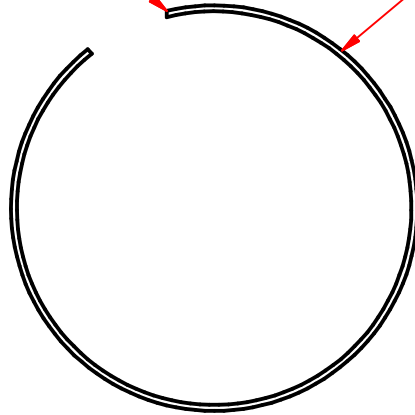
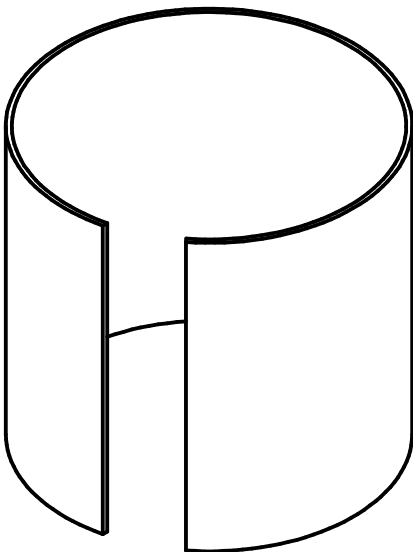


Cut slit in tube to allow diameter  
to be changed and allow clearance  
for fit.

Purchased part.  
Vendor: AF Optical  
Stock #: T50-50



Alternate to buying tube and cutting:  
Make from aluminum sheet stock and then anodize.  
Thickness: 0.031  
Approx cylinder diam: 2.11  
Cylinder height: 1.969  
Flat stock material length (to give proper slit width): 6.19



**TOLERANCES:**

#.## ↔ ±0.05  
#.### ↔ ±0.005  
#.#### ↔ ±0.002  
∠ #' ↔ ±1'

<b>JANELIA FARM</b>		<b>Description</b> Tube, 50mm diam, length 50mm, slit to allow larger diameter	
<b>PART #</b> JF-SV-AF0045			
<b>PART FILENAME</b> AFOptical_T50-50_MODToMakeLargerTube.ipt			
<b>MATERIAL</b> Aluminum, black matte anodized		<b>UNITS</b> inch	
<b>DRAWN BY</b> D. Flickinger		<b>SCALE</b> 1:1	<b>DATE</b> 2/12/2008
			<b>PAGE</b> 1 of 1