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37 .4 OPTICAL DESIGN TECHNIQUES In both designs, temperature decreases will increase axial preload on the lens while temperature increases will decrease that preload. In the design of Fig 1 a , the ring will tend to squeeze from the groove if the temperature drops, thereby tending to relieve axial stress.

CHAPTER 37 MOUNTING OPTICAL COMPONENTS

The concepts of optomechanical engineering are then applied to the design of optical systems, including the structural design of mechanical and optical components, structural dynamics, thermal design, and kinematic design.

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