



Focal reducer 0.5x 1.25 "inch with thread filter - a necessary addition to most CCD cameras and a very useful addition to the long-telescope (MAK, ACF, Schmidt - Cassegrain, refractors) - reducer allows to shorten the focal length by a factor of 2, i.e. from the telescope of  $f / 10$  does  $f / 5$ , or from a focal length of 1000mm does 500mm - allows you to shorten the exposure time by astrophotography 4 times - the 0.5x focus reducer increases the observation / photograph area by a factor of 4 - a wider shooting area allows you to shoot larger areas of the sky and objects with larger angular dimensions - fully covered with layers of two-lens optics in cell made of anodized aluminum screwed in camera adapter, into the eyepatch filter thread or filter thread projection connector - construction: two elements, glued The focal length reducer connects to the eyepiece as well as the eyepiece filters, i.e. screwing in the eyepiece: