

BK7 lens optical focusing lens, plano-convex lens diameter 12.7mm

Material: H-K9L (Schott BK7)

AR Coating range: 350-2000nm (2.0um)

Reflectance Over Coating Range: <0.5%

Diameters Available 6mm,9mm,18mm,25mm,30mm,75mm

Focal Length Tolerance:±1%

Diameter Tolerance:±0.0/-0.1mm

Thickness Tolerance: ±0.1mm

Surface Accuracy 4@587.6nm

Surface Quality:40-20

Central: <3 arc min Clear Aperture:>90%

Bevelling: <0.2 x 45

Abbe Number: $v_d=64.17$

Coating:350nm - 2.0 um

A: AR Coating 350nm-700nm

B: AR Coating 650nm-1100nm

C: AR Coating 1050nm-1700nm

