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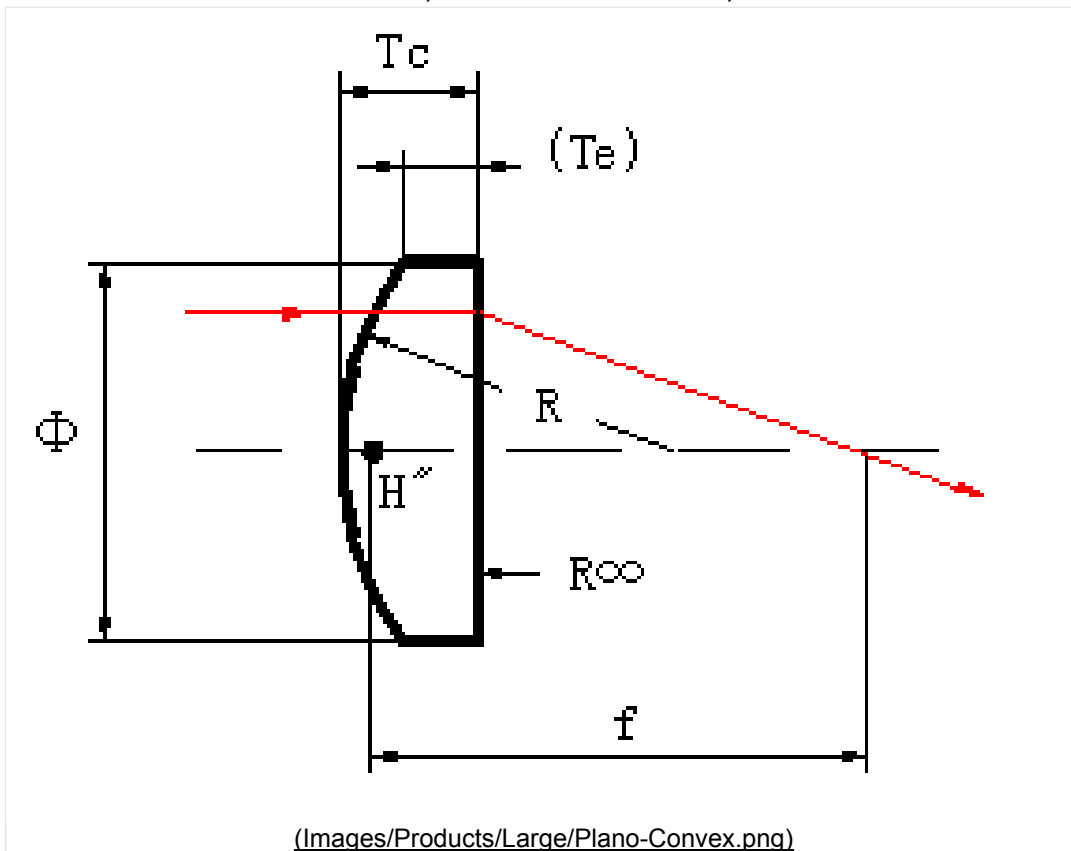
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[N-BK7 Plano Convex \(/n_bk7_plano_convex-list.aspx\)](#) 6.0 mm Dia x 10.0 mm FL, Plano-Convex, Uncoated

6.0 MM DIA X 10.0 MM FL, PLANO-CONVEX, UNCOATED



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SKU: 01PCX-060-10-1

\$9.00

Specifications of 6.0 mm Dia x 10.0 mm FL, Plano-Convex, Uncoated

Diameter (mm) :	6.00 mm
Focal Length (mm) :	10.00 mm
R :	5.15 mm
Tc :	2.46 mm
Te :	1.50 mm

Quantity

1

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DETAILS

REVIEWS

BK7 Plano Convex Lenses

Plano-Convex

Material

N-BK7

Design Wavelength

633 nm (n=1.515)

Surface Quality

40-20 scratch-Dig

Power/Irregularity

S1, 1.5?/0.25?

S2 (plano), 0.5?

Centration

? 3 arc min

Clear Aperture

>90%

Chamfer

0.20 Max, face width at 45 deg for all sharp edges

Dia tol

0/-0.1 mm

Thick tol

± 0.1 mm

FL tol

± 1%

BBAR coatings

A coating

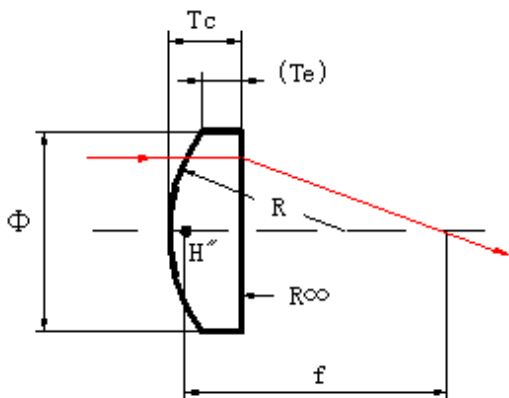
Ravg<0.5% @350-700 nm

B coating

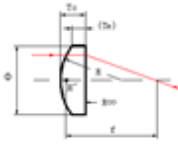
Ravg<0.5% @650-1050 nm

C coating

Ravg<0.5% @1050-1620 nm

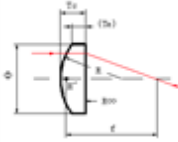


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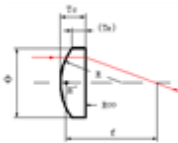
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