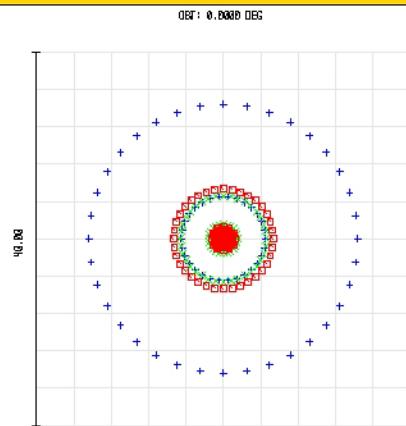


TECHSPEC® Achromatic Lenses

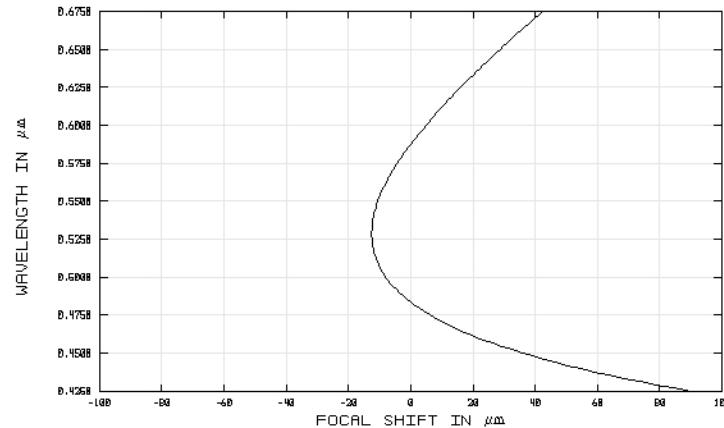
TECHSPEC® ACHROMATIC LENSES

Edmund Optics Inc.

USA | UK | France | Germany | Japan | Singapore | China | Korea | Italy



+ 0.4861
x 0.5876
□ 0.6563



SURFACE: INA

DIA: 0.030 MM

SPOT DIAGRAM

47666
TUE DEC 16 2008 UNITS ARE μm .
FIELD : 1
RMS RADIUS : 5.130
GEO RADIUS : 14.381
SCALE BAR : 40

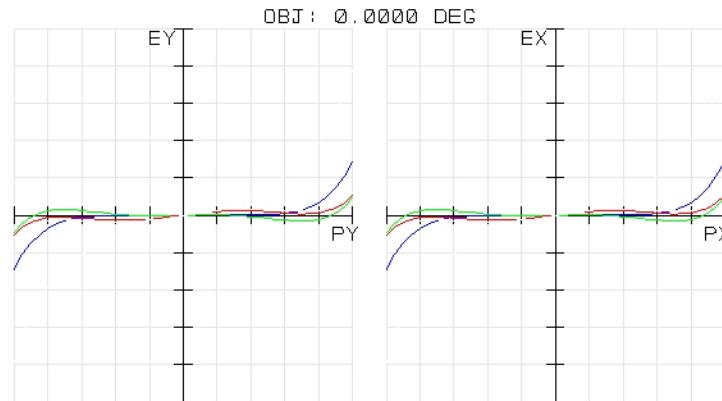
REFERENCE : CHIEF RAY

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)

CHROMATIC FOCAL SHIFT

47666
TUE DEC 16 2008
MAXIMUM FOCAL SHIFT RANGE: 102.7075 μm
DIFFRACTION LIMITED RANGE: 30.443 μm
PUPIL ZONE: 0.0000

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)



47666
TUE DEC 16 2008
MAXIMUM SCALE: ± 50.000 μm .
0.486 0.588 0.656

SURFACE: IMAGE

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)

POLYCHROMATIC DIFFRACTION MTF

47666
TUE DEC 16 2008
DATA FOR 0.4250 TO 0.6750 μm .
SURFACE: IMAGE

EDMUND OPTICS
[HTTP://WWW.EDMONDOPTICS.COM](http://www.edmundoptics.com)