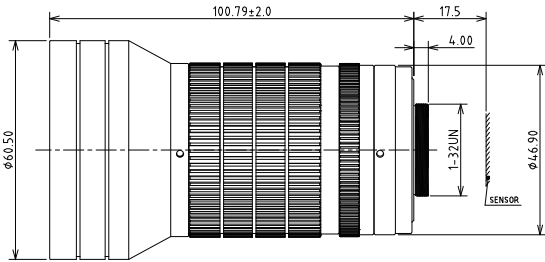
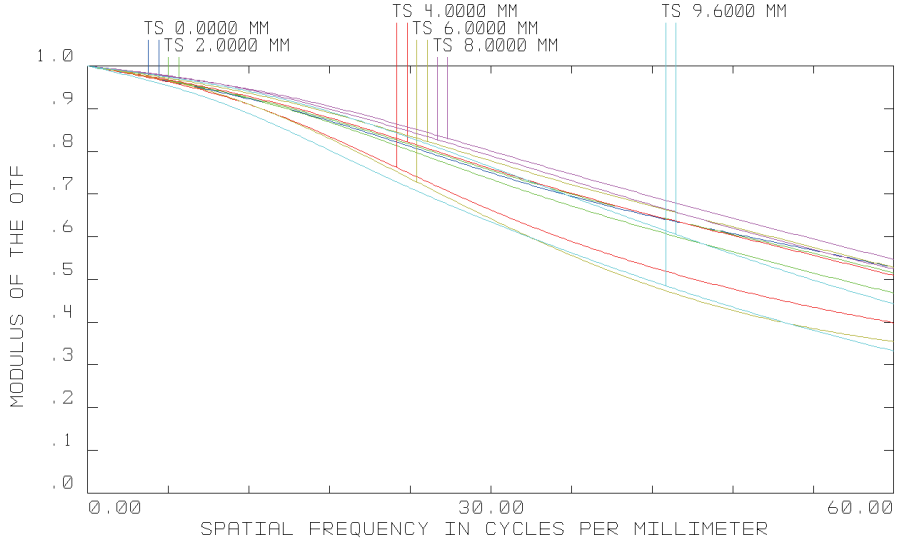


Product name: Wide spectrum UV lens
 Product model: IDG-50mm-UV 2
 Product features: high UV transmittance, high resolution, wide spectrum

Focal length :50mm (at $\lambda=300\text{nm}$)
F/#: F#3.0~F#22
Working band :200—1100nm
Image size :1.2in ($\Phi 19.2\text{mm}$)
Working distance :0.15m— ∞
Mount type :C—mount
Distortion :< - 1.0%
Angle of view :16° (at 1.2in)
Entrance pupil :18.2mm
Exit pupil :17.8mm



MTF



POLYCHROMATIC DIFFRACTION MTF

THU AUG 11 2022
 DATA FOR 0.2450 TO 0.3650 μm .
 SURFACE: IMAGE