

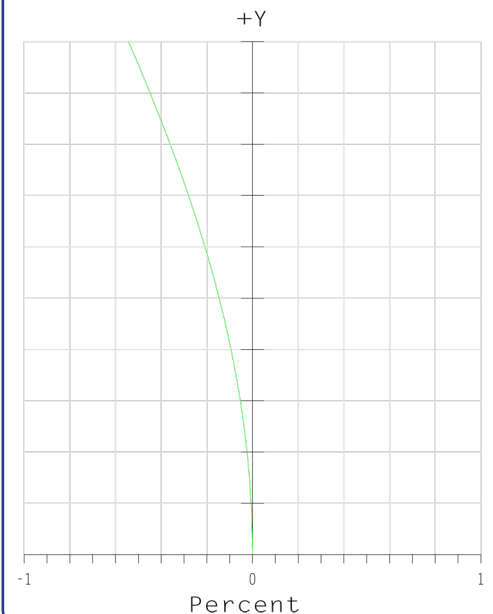
S5LPJ1446/M42

1.4/47.8 mm

Specifications

part number	S5LPJ1446/M42
effective focal length [mm]	47.8
F/#	1.4
iris	fixed
magnification (opt.)	---
max. field of view (full angle) [°]	9.5
max. image diagonal [mm]	8.0
opt. working distance [mm]	---
max. distortion [%]	0.7
wavelength [nm]	400-700
max. outside-Ø [mm]	60.0
length [mm]	71.0
weight [kg]	not yet weight

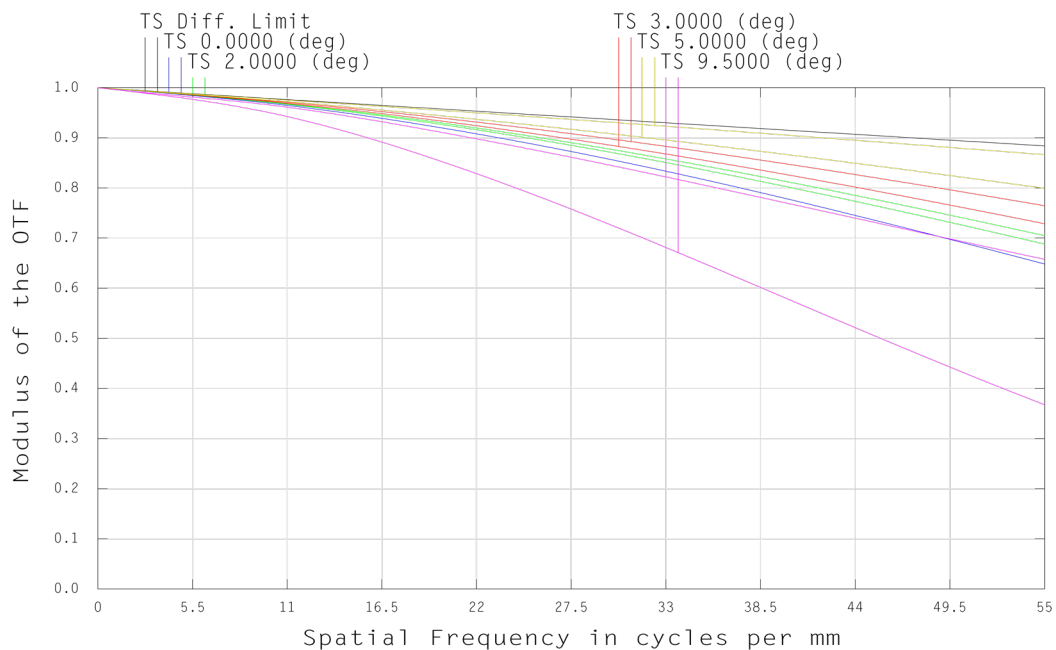
Distortion for 586 nm



T..Tangential

MTF for various object heights at F# 2.8

S..Sagittal



please check the flange back distance

Sill Optics
GmbH & Co. KG
Johann-Höllfritsch-Str. 13
DE-90530 Wendelstein

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Issue A
Published 26.09.2011.

Tel.: +49/9129/9023 - 0
Fax: +49/9129/9023-23
E-mail: info@silloptics.de
Internet: www.silloptics.de

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