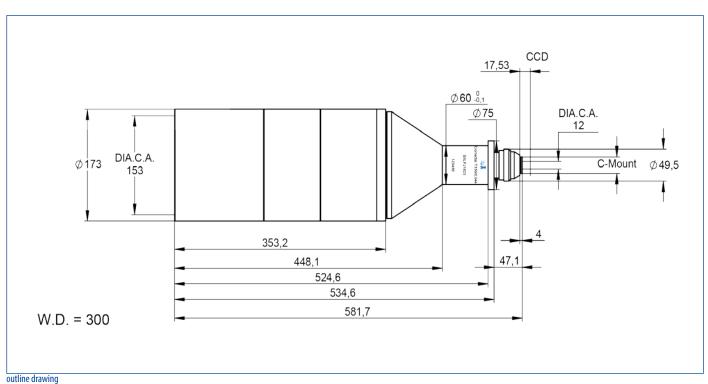
DATA SHEET



S5LPJ1823 **Correctal® T150/0.044**

- telecentric lens
- with c-mount
- with variable iris





Sill Optics GmbH & Co. KG Johann-Höllfritsch-Straße 13 D-90530 Wendelstein

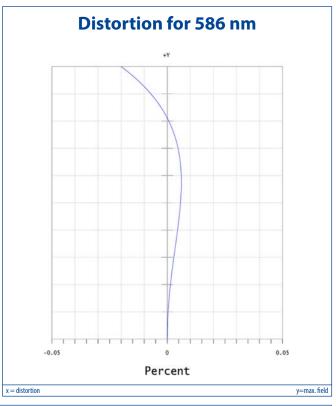
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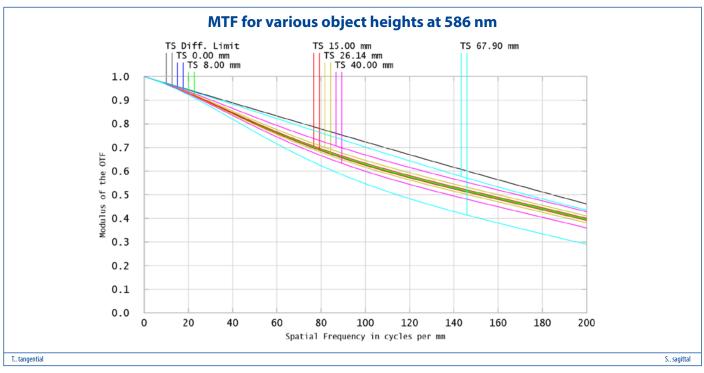
Tel.: +49 (0) 9129 9023 0 Fax: +49 (0) 9129 9023 23 E-mail: info@silloptics.de Web: www.silloptics.de

DATA SHEET



specifications	
article number	S5LPJ1823
design wavelength [nm]	450-700
magnification (+/-5%)	0.044
working distance [mm] (+/-2%)	300.0
object size [mm] at a chip size of [mm] distortion [%]	109 x 81.8 4.8 x 3.6 (1/3") 0.03
object size [mm] at a chip size of [mm] distortion [%]	6.4 x 4.8 (1/2")
object size [mm] at a chip size of [mm] distortion [%]	8.8 x 6.6 (2/3")
max. telecentricity error [°]	< 0.01
numerical aperture	0.006
weight [kg]	8.00
flange back distance [mm]	17.53
accessory	S5SET0020, S5SET1830





replacement for S5LPJ1821 graphs and data given by design.

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