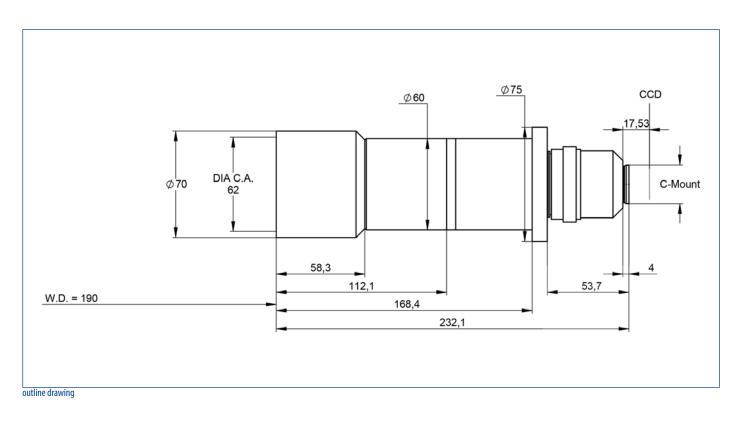
DATA SHEET



S5LPJ1260 Correctal® T60/0.31

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





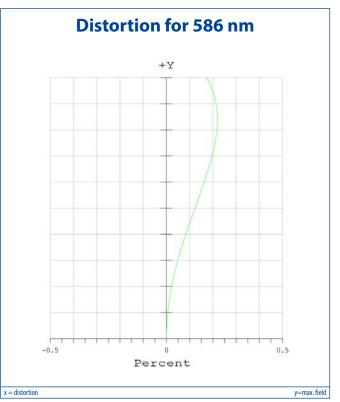
Sill Optics GmbH & Co. KG Johann-Höllfritsch-Straße 13 D-90530 Wendelstein Copyright © Sill Optics GmbH & Co. KG All rights reserved. Issue D Published: 1.12.2017 Tel.: +49 (0) 9129 9023 0 Fax: +49 (0) 9129 9023 23 E-mail: info@silloptics.de Web: www.silloptics.de

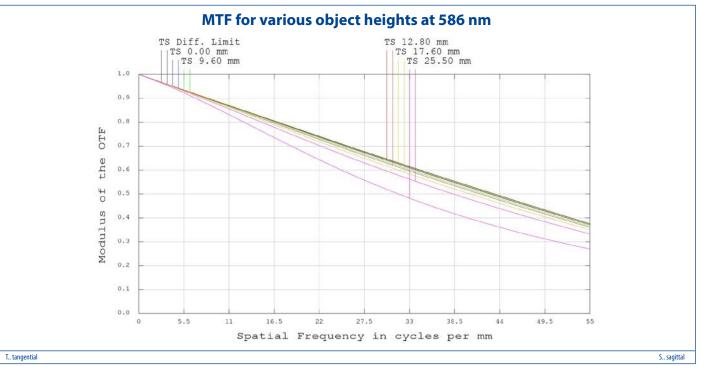
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DATA SHEET



specifications	
article number	S5LPJ1260
design wavelength [nm]	450-700
magnification (+/-5%)	0.313
working distance [mm] (+/-2%)	190.0
object size [mm] at a chip size of [mm] distortion [%]	20.4 x 15.3 6.4 x 4.8 (1/2") 0.15
object size [mm] at a chip size of [mm] distortion [%]	28.1 x 21 8.8 x 6.6 (2/3") 0.2
object size [mm] at a chip size of [mm] distortion [%]	40.8 x 30.6 12.8 x 9.6 (1") 0.25
max. telecentricity error [°]	0.01
numerical aperture	0.01
weight [kg]	1.20
flange back distance [mm]	17.53
accessory	S5SET0020





graphs and data given by design.

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