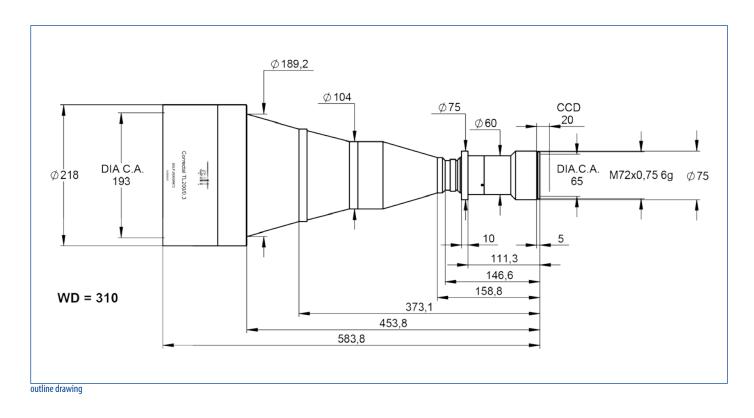
DATA SHEET



S5LPJ3005/M72 Correctal® TL200/0.33

- telecentric lens
- with M72-thread
- with variable iris





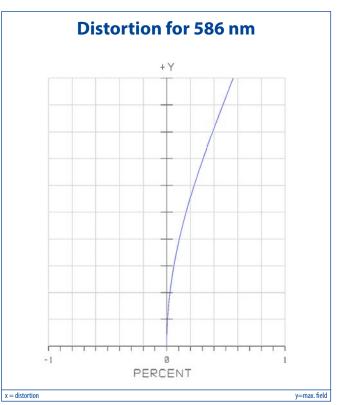
Sill Optics GmbH & Co. KG Johann-Höllfritsch-Straße 13 D-90530 Wendelstein Copyright © Sill Optics GmbH & Co. KG All rights reserved. Issue C Published: 20.06.2016 Tel.: +49 (0) 9129 9023 0 Fax: +49 (0) 9129 9023 23 E-mail: info@silloptics.de Web: www.silloptics.de

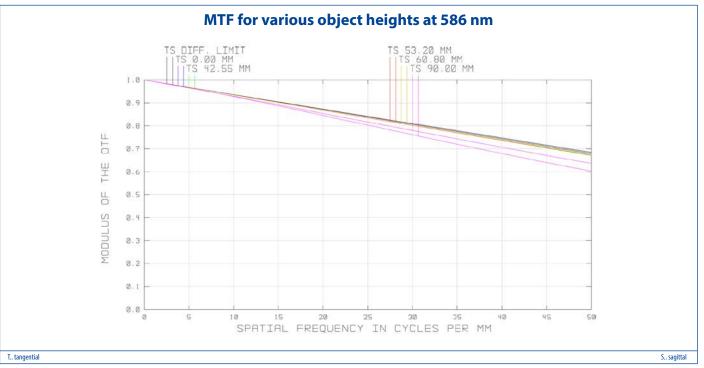
All information contained in this data sheet is for information purposes only and is not binding. The content is subject to change at any time without notification, all information without guarantee. We reserve the right to make constructional changes in the course of product improvement.

DATA SHEET



specifications	
article number	S5LPJ3005/M72
design wavelength [nm]	450-700
magnification (+/-5%)	0.334
working distance [mm] (+/-2%)	310.0
object size [mm] at a chip size of [mm] distortion [%]	104.70 35 0.25
object size [mm] at a chip size of [mm] distortion [%]	129.60 43.3 0.3
object size [mm] at a chip size of [mm] distortion [%]	179,60 60 0.6
max. telecentricity error [°]	0.07
numerical aperture	0.02
weight [kg]	13.10
flange back distance [mm]	20
accessory	





graphs and data given by design.

Sill Optics GmbH & Co. KG Johann-Höllfritsch-Straße 13 D-90530 Wendelstein Copyright © Sill Optics GmbH & Co. KG All rights reserved. Issue C Published: 20.06.2016 Tel.: +49 (0) 9129 9023 0 Fax: +49 (0) 9129 9023 23 E-mail: info@silloptics.de Web: www.silloptics.de

All information contained in this data sheet is for information purposes only and is not binding. The content is subject to change at any time without notification, all information without guarantee. We reserve the right to make constructional changes in the course of product improvement.