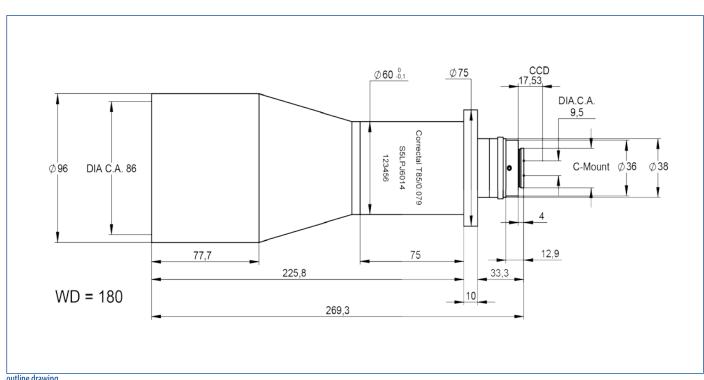
DATA SHEET



S5LPJ6014 **Correctal® T85/0.08**

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



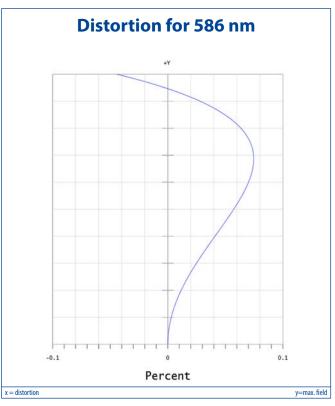


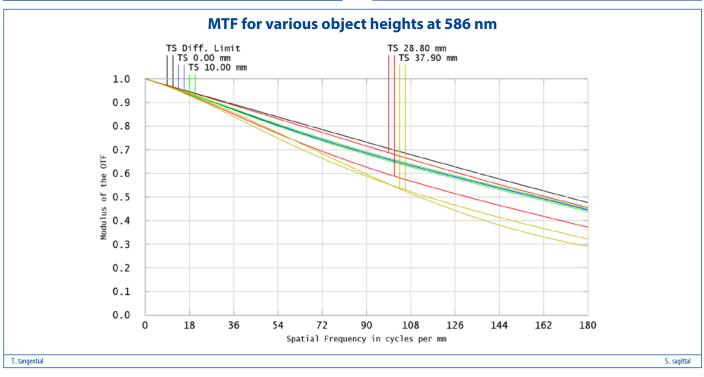
outline drawing

DATA SHEET



specifications	
article number	S5LPJ6014
design wavelength [nm]	450-700
magnification (+/-5%)	0.079
working distance [mm] (+/-2%)	180.0
object size [mm] at a chip size of [mm] distortion [%]	45.5 x 35.4 3.6 x 2.8 (1/4") 0.07
object size [mm] at a chip size of [mm] distortion [%]	60.7 x 45.5 4.8 x 3.6 (1/3") 0.12
object size [mm] at a chip size of [mm] distortion [%]	6.4 x 4.8 (1/2")
max. telecentricity error [°]	< 0.01
numerical aperture	0.01
weight [kg]	1.60
flange back distance [mm]	17.53
accessory	S5SET0020, S5SET6030





replacement for S5LPJ6016 graphs and data given by design.