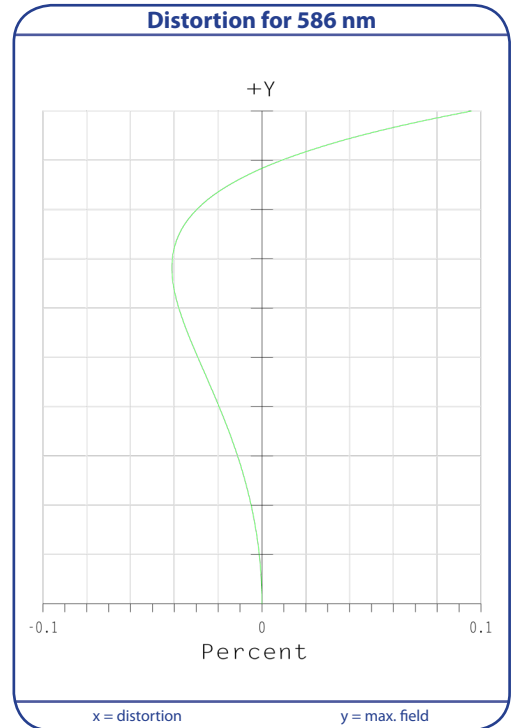


S5LPJ9046/M42

Correctal® T90/0.46 telecentric lens with M42-thread

Specifications	
part number	S5LPJ9046/M42
magnification (+/-5%)	0.461
working distance [mm] (+/-2%)	139.0
max. object size [mm] at a chip size of [mm] distorsion [%]	13.8 x 10.3 6.4 x 4.8 (1/2") 0.05
max. object size [mm] at a chip size of [mm] distorsion [%]	19.0 x 14.3 8.8 x 6.6 (2/3") 0.05
max. object size [mm] at a chip size of [mm] distorsion [%]	27.7 x 21.0 12.8 x 9.6 (1") 0.05
max. object size [mm] at a chip size of [mm] distorsion [%]	62.0 28.6 0.1
numerical aperture	0.02
max. outside-Ø [mm]	97.0
length [mm] (+/-2%)	154.9
weight [kg]	not yet weighed



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal

