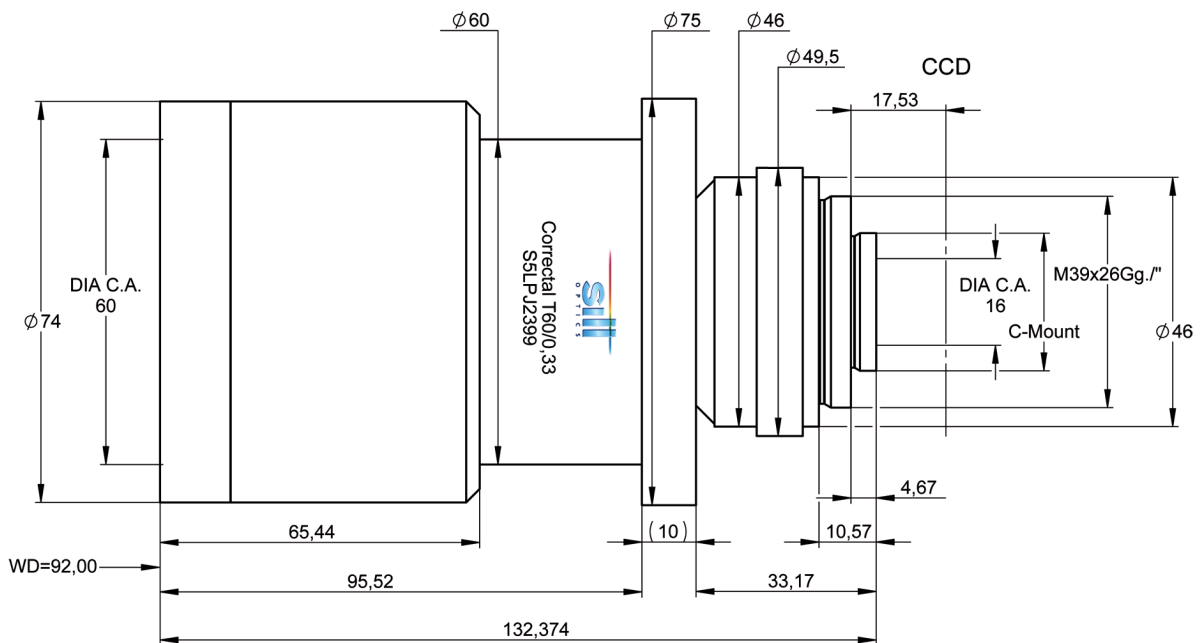
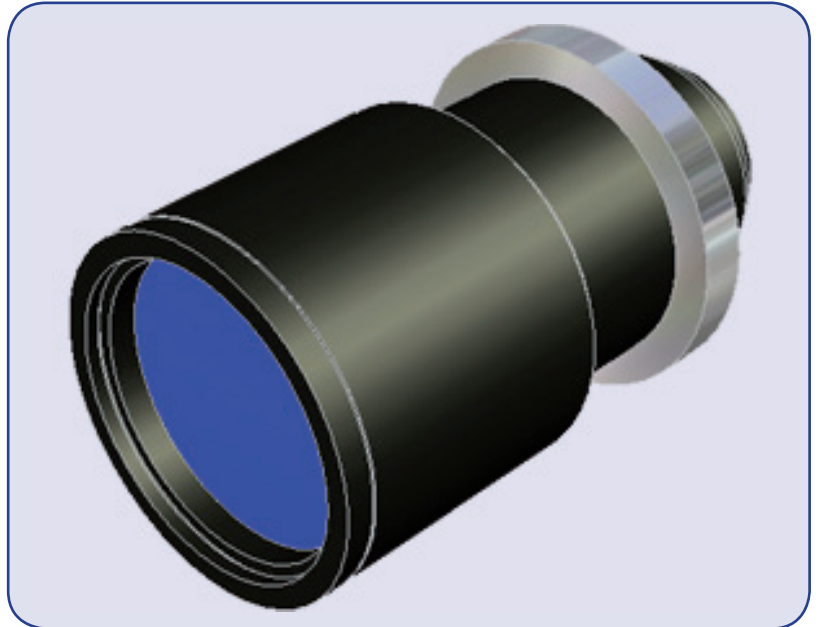


DATA SHEET

S5LPJ2399

Correctal® T60/0.34
telecentric lens
with c-mount



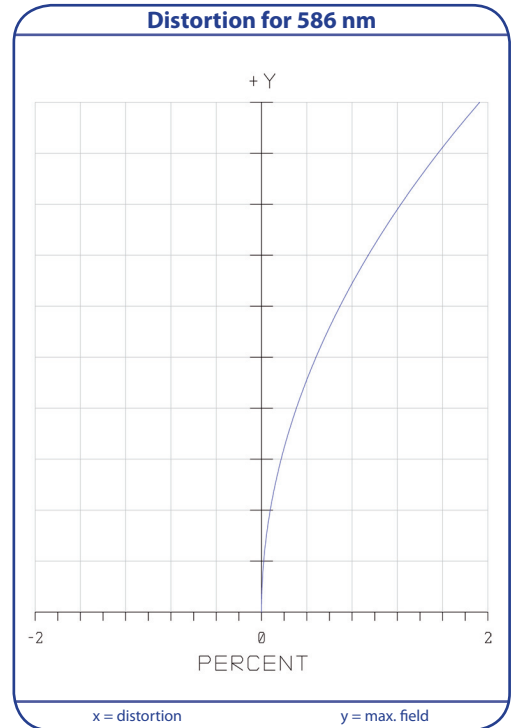
outline drawing

other adapter on special request

S5LPJ2399

Correctal® T60/0.34 telecentric lens with c-mount

Specifications	
part number	S5LPJ2399
magnification (+/-5%)	0.336
working distance [mm] (+/-2%)	92.0
max. object size [mm] at a chip size of [mm] distorsion [%]	19.0 x 14.2 6.4 x 4.8 (1/2") 0.7
max. object size [mm] at a chip size of [mm] distorsion [%]	21.4 x 15.7 7.2 x 5.3 (1/1.8") 0.9
max. object size [mm] at a chip size of [mm] distorsion [%]	26.1 x 19.6 8.8 x 6.6 (2/3") 1.5
max. object size [mm] at a chip size of [mm] distorsion [%]	38.0 x 28.5 12.8 x 9.6 (1") 2.6
numerical aperture	0.02
max. outside-Ø [mm]	74.0 / 75.0
length [mm] (+/-2%)	128.4
weight [kg]	0.8



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal

