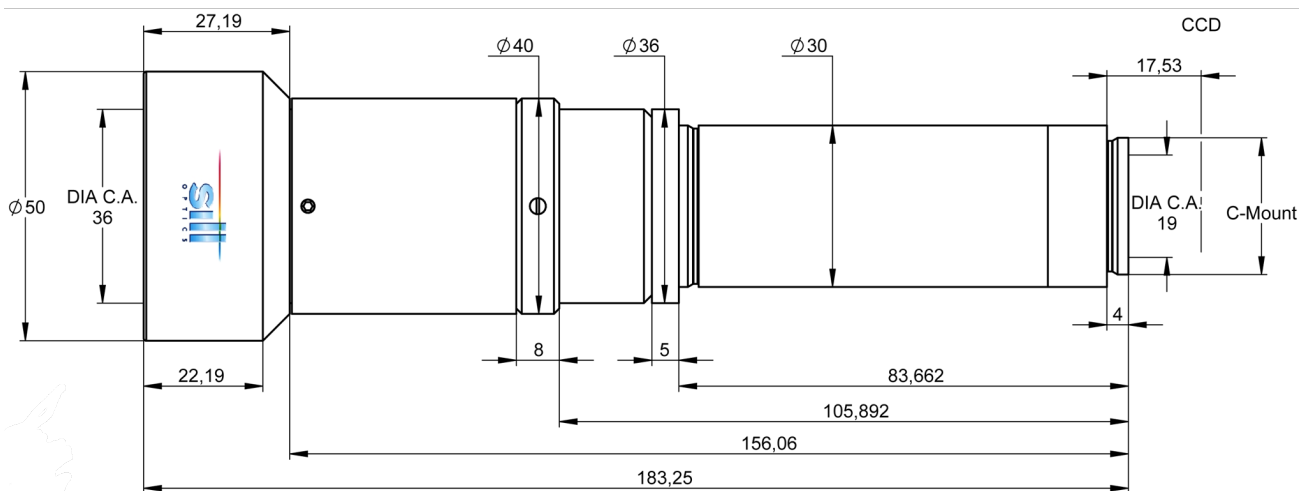


DATA SHEET

S5LPJ1302

Correctal® TL32/2.0
telecentric lens
with c-mount

no picture available



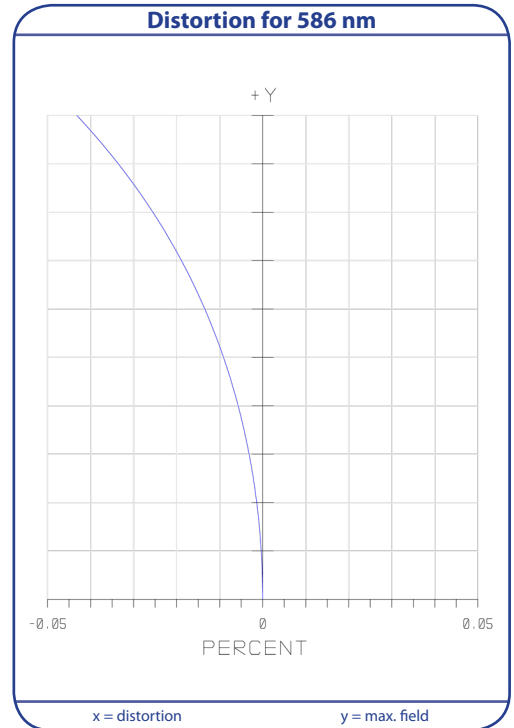
outline drawing

other adapter on special request

S5LPJ1302

Correctal® TL32/2.0 telecentric lens with c-mount

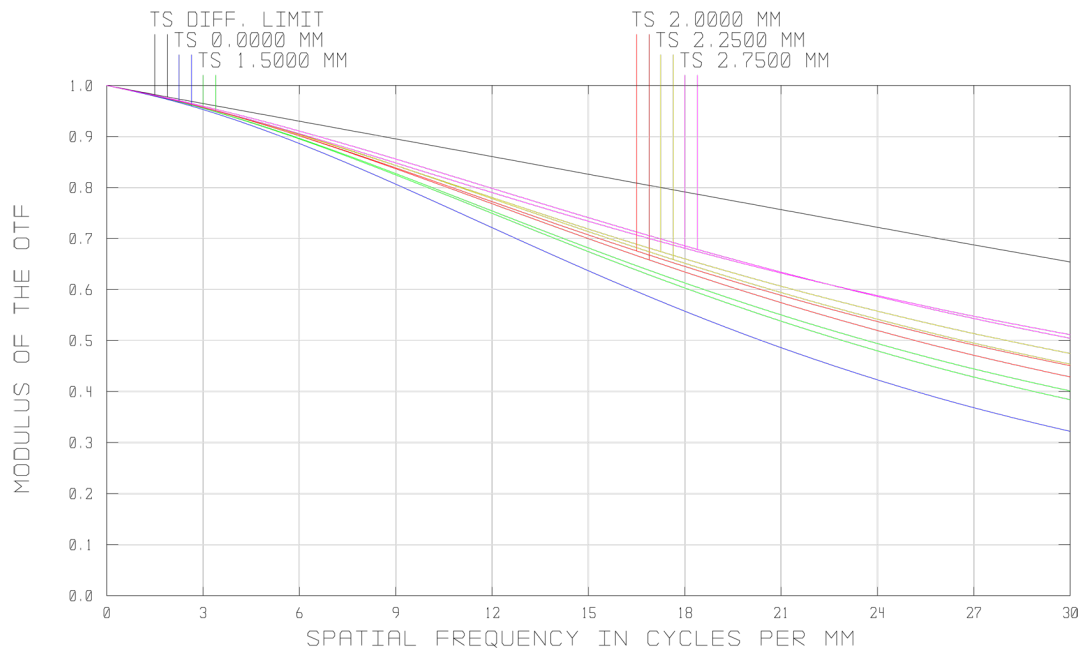
Specifications	
part number	S5LPJ1302
magnification (+/-5%)	2.0
working distance [mm] (+/-2%)	192.1
max. object size [mm] at a chip size of [mm] distorsion [%]	2.4 x 1.8 4.8 x 3.6 (1/3") <0.05
max. object size [mm] at a chip size of [mm] distorsion [%]	3.2 x 2.4 6.4 x 4.8 (1/2") <0.05
max. object size [mm] at a chip size of [mm] distorsion [%]	3.6 x 2.7 7.2 x 5.3 (1/1.8") <0.05
max. object size [mm] at a chip size of [mm] distorsion [%]	4.4 x 3.3 8.8 x 6.6 (2/3") <0.05
numerical aperture	0.065
max. outside-Ø [mm]	50.0
length [mm] (+/-2%)	179.3
weight [kg]	0.4



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal



also available with coaxial illumination (S5LPL1302) and coaxial LED illumination (S5LPL1302/LED)