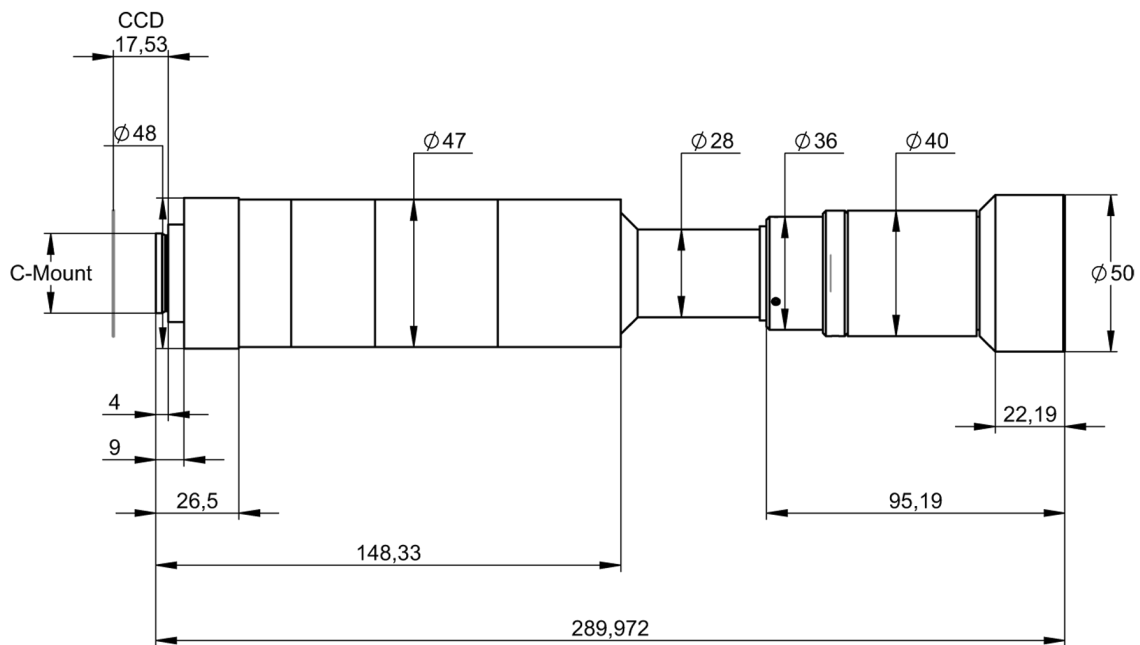


DATA SHEET

S5LPJ1304/216

Correctal® TL32/4.0
telecentric lens
with c-mount

no picture available



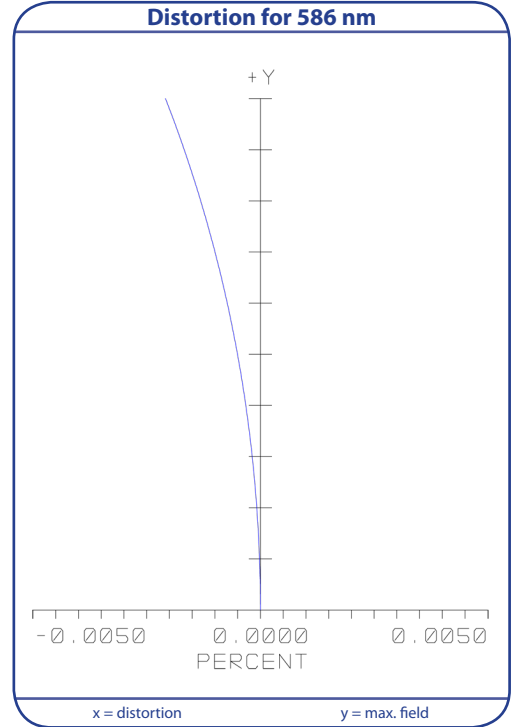
outline drawing

other adapter on special request

S5LPJ1304/216

Correctal® TL32/4.0 telecentric lens with c-mount

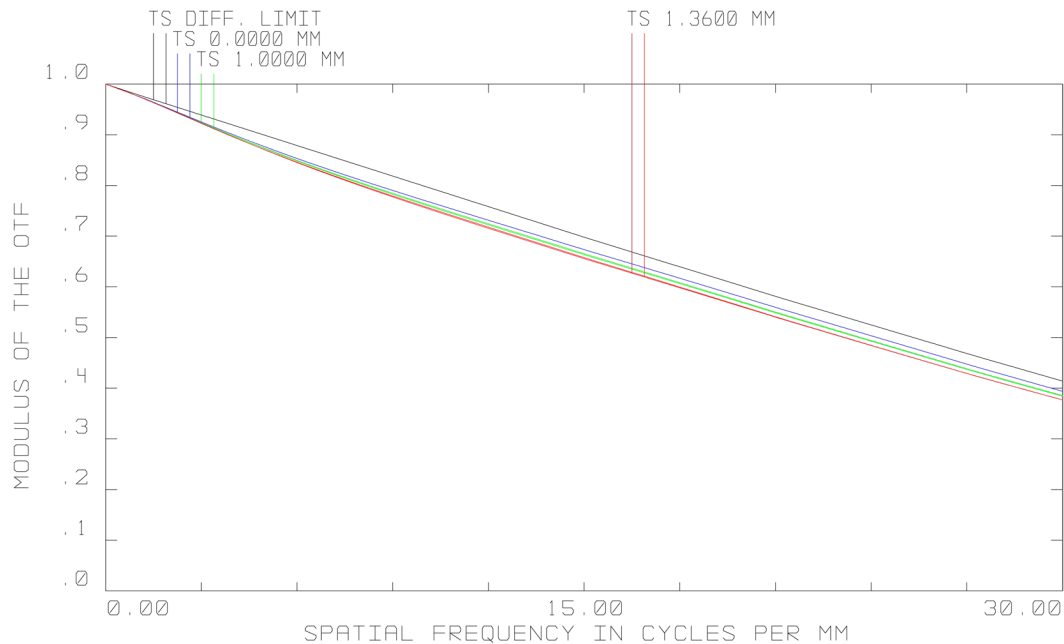
Specifications	
part number	S5LPJ1304/216
magnification (+/-5%)	4.0
working distance [mm] (+/-2%)	184.2
max. object size [mm] at a chip size of [mm]	1.2 x 0.9 4.8 x 3.6 (1/3")
distorsion [%]	<0.05
max. object size [mm] at a chip size of [mm]	1.6 x 1.2 6.4 x 4.8 (1/2")
distorsion [%]	<0.05
max. object size [mm] at a chip size of [mm]	1.8 x 1.3 7.2 x 5.3 (1/1.8")
distorsion [%]	<0.05
max. object size [mm] at a chip size of [mm]	2.2 x 1.6 8.8 x 6.6 (2/3")
distorsion [%]	<0.05
numerical aperture	0.06
max. outside-Ø [mm]	50.0
length [mm] (+/-2%)	298.8
weight [kg]	not yet weighed



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal



also available with coaxial illumination (S5LPL1304) and coaxial LED illumination (S5LPL1304/LED)