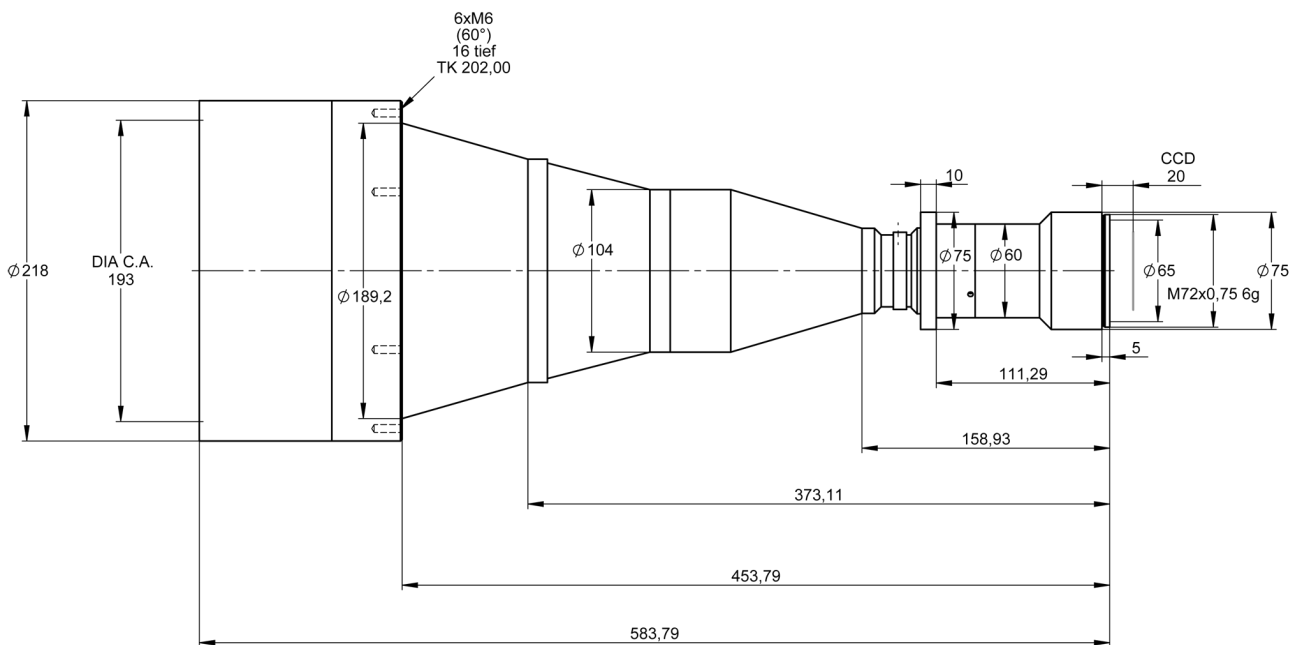


DATA SHEET

S5LPJ3005/M72

Correctal® TL200/0.33
telecentric lens
with M72-thread



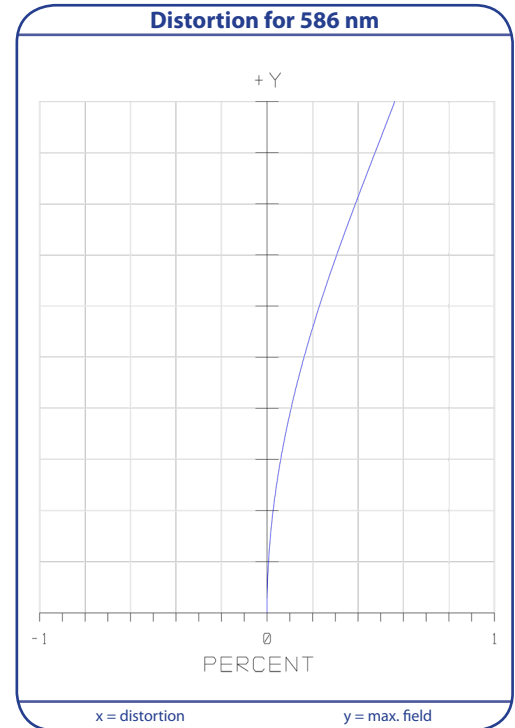
outline drawing

other adapter on special request

S5LPJ3005/M72

Correctal® TL200/0.33 telecentric lens with M72-thread

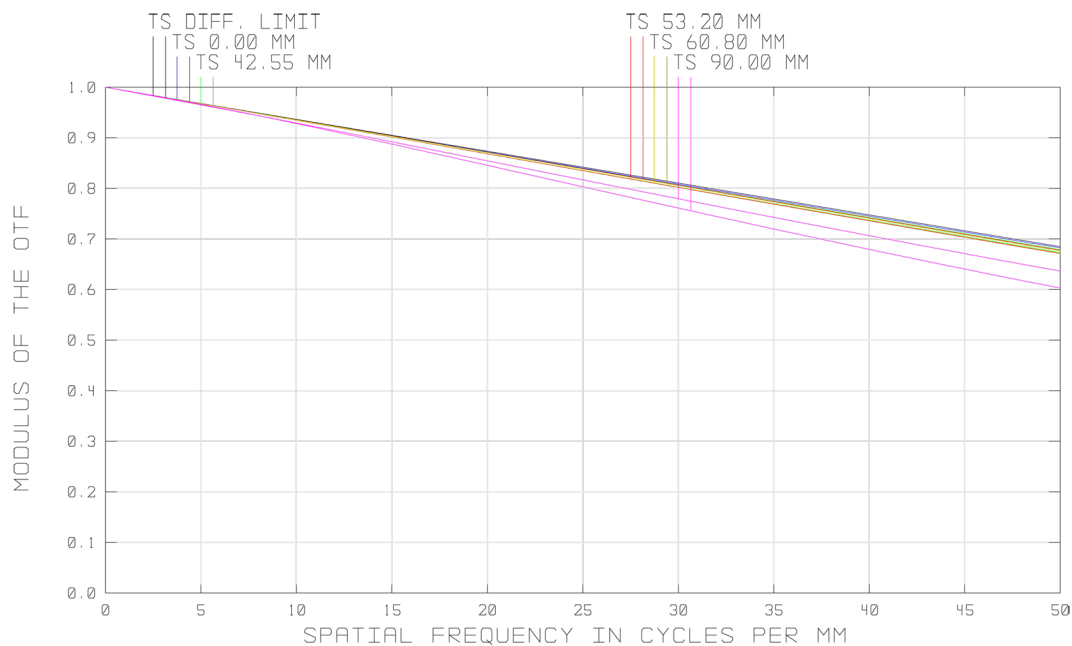
Specifications	
part number	S5LPJ3005/M72
magnification (+/-5%)	0.333
working distance [mm] (+/-2%)	310.0
max. object size [mm] at a chip size of [mm]	85.7 28.6
distorsion [%]	0.2
max. object size [mm] at a chip size of [mm]	104.9 35.0
distorsion [%]	0.25
max. object size [mm] at a chip size of [mm]	129.8 43.3
distorsion [%]	0.3
max. object size [mm] at a chip size of [mm]	179.9 60.0
distorsion [%]	0.6
numerical aperture	0.02
max. outside-Ø [mm]	218.0
length [mm] (+/-2%)	578.8
weight [kg]	13.1



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal



also available with M42- and M60-mount