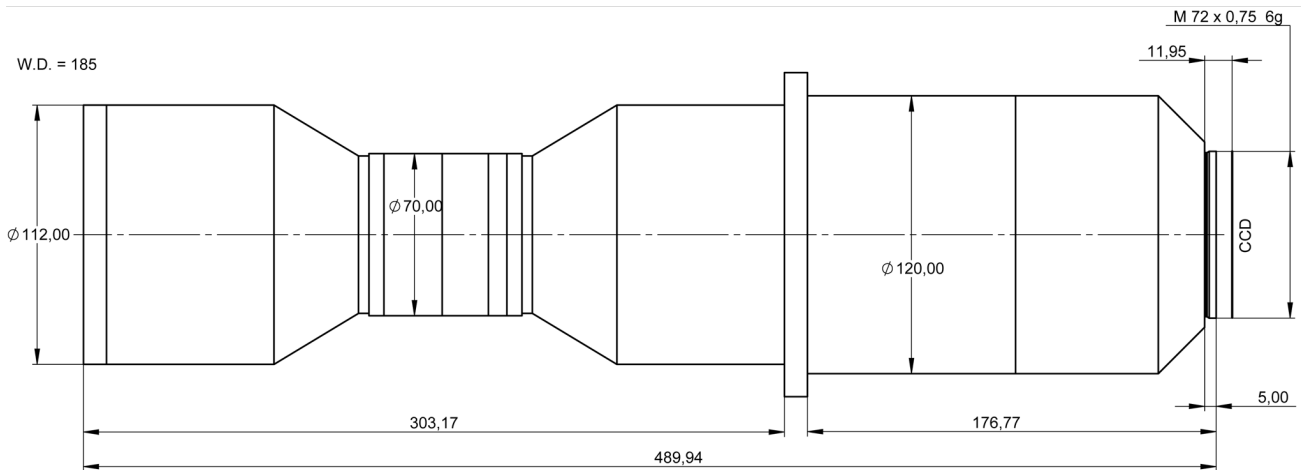
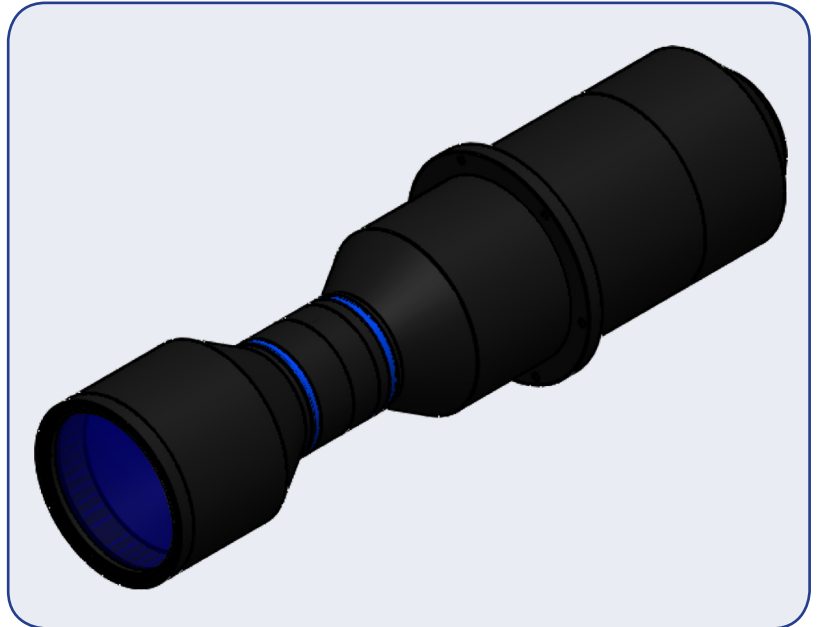


DATA SHEET

S5LPJ7210

Correctal® TDL/1.0
double-sided telecentric
with M72-thread



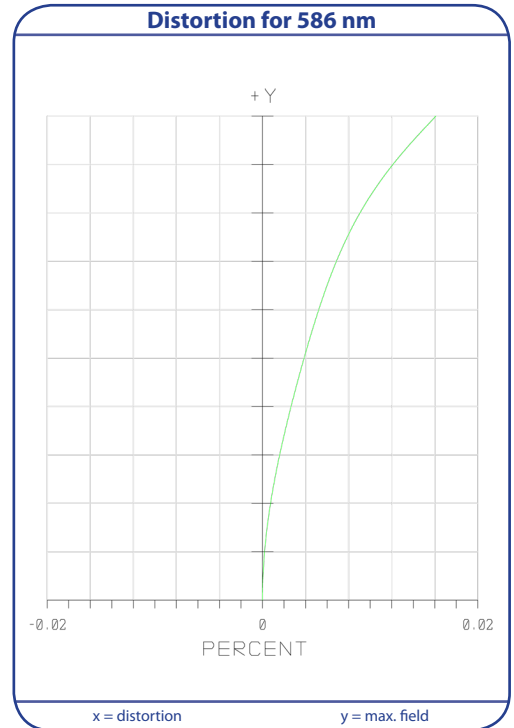
outline drawing

other adapter on special request

S5LPJ7210

Correctal® TDL/1.0 double-sided telecentric with M72-thread

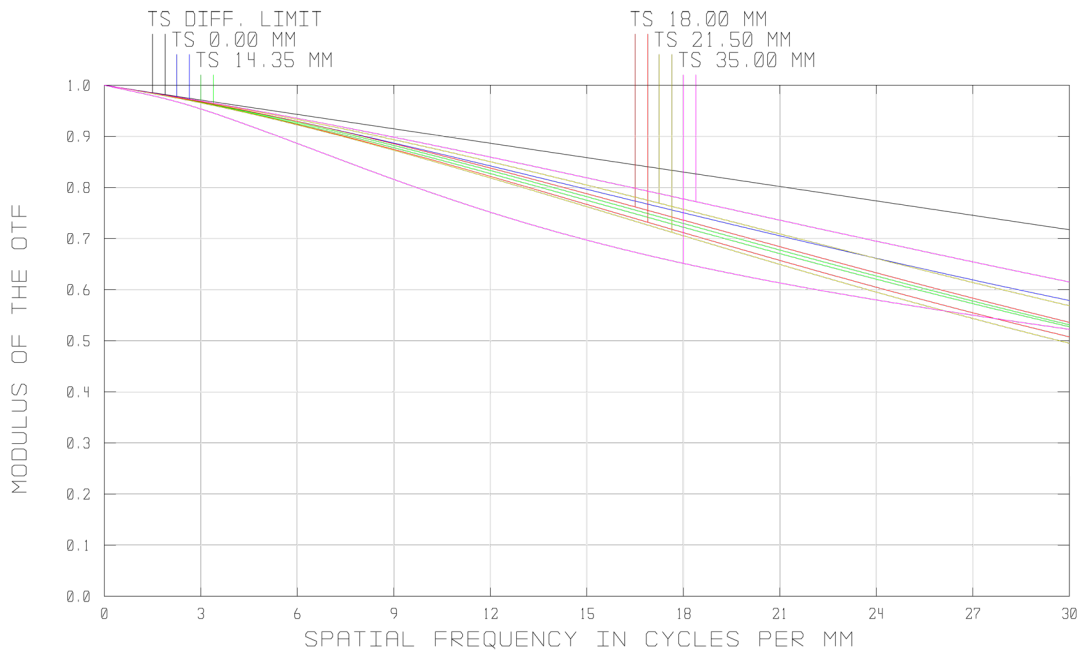
Specifications	
part number	S5LPJ7210
magnification (+/-5%)	1.0
working distance [mm] (+/-2%)	185.0
max. object size [mm] at a chip size of [mm]	28.6
distorsion [%]	< 0.05
max. object size [mm] at a chip size of [mm]	35.0
distorsion [%]	< 0.05
max. object size [mm] at a chip size of [mm]	36.0 x 24.0
distorsion [%]	36.0 x 24.0 (KB)
distorsion [%]	< 0.05
max. object size [mm] at a chip size of [mm]	70.0
distorsion [%]	70.0
distorsion [%]	< 0.05
numerical aperture	0.04
max. outside-Ø [mm]	140.0
length [mm] (+/-2%)	484.9
weight [kg]	not yet weighed



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal



flange distance = 11.95mm