

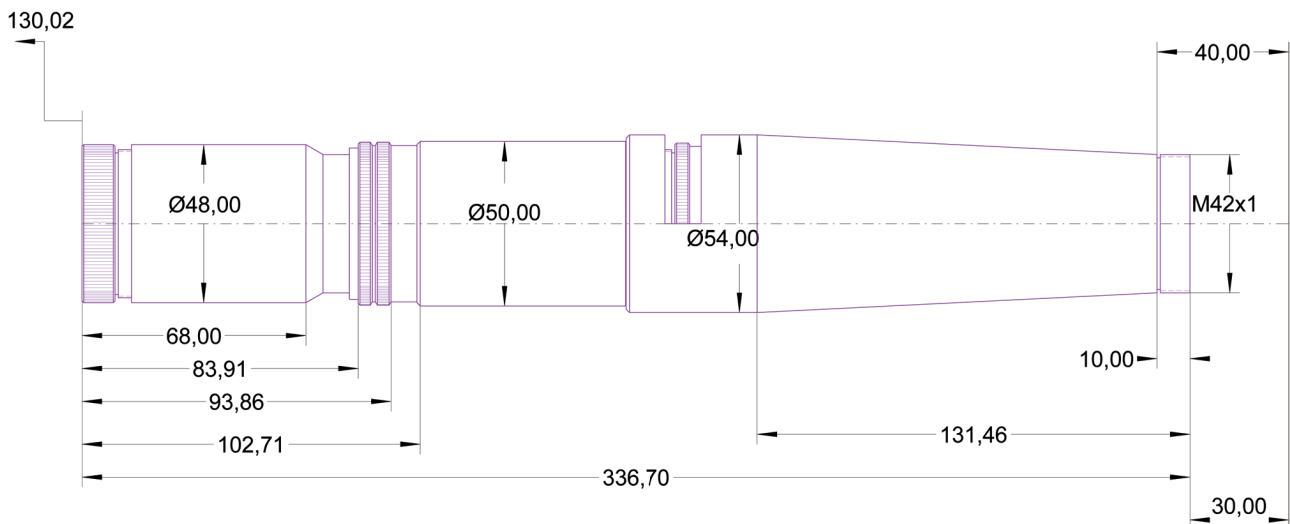
DATA SHEET

S5LPJ9375

Correctal® TDL/0.9375
double-sided telecentric
lens with M42-thread



OBJECT PLANE



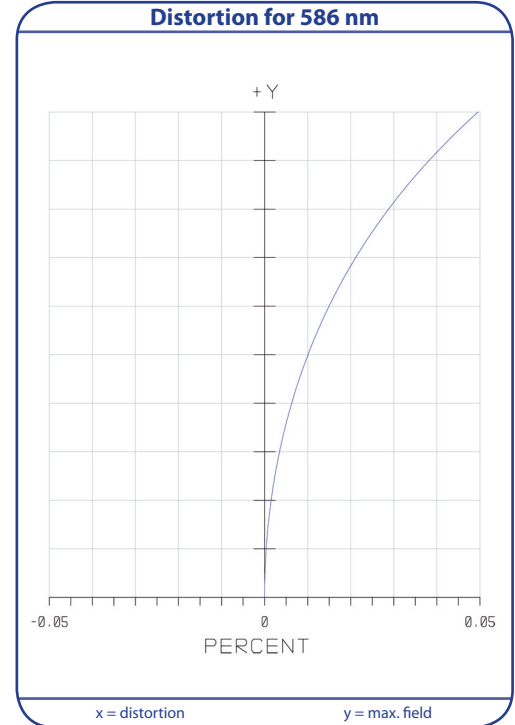
outline drawing

other adapter on special request

S5LPJ9375

Correctal® TDL/0.9375 double-sided telecentric lens with M42-thread

Specifications	
part number	S5LPJ9375
magnification (+/-5%)	0.938
working distance [mm] (+/-2%)	135.0
max. object size [mm] at a chip size of [mm]	14.9 10.9 x 8.8 (1")
distorsion [%]	<0.05
max. object size [mm] at a chip size of [mm]	22.8 15.1 x 15.1 (1.2")
distorsion [%]	<0.05
max. object size [mm] at a chip size of [mm]	23.8 19.7 x 15.0 (1.34")
distorsion [%]	<0.05
max. object size [mm] at a chip size of [mm]	26.0 24.4
distorsion [%]	0.05
numerical aperture	0.02
max. outside-Ø [mm]	54.0
length [mm] (+/-2%)	326.7
weight [kg]	0.5



T.. Tangential

MTF for various object heights

S.. Sagittal

