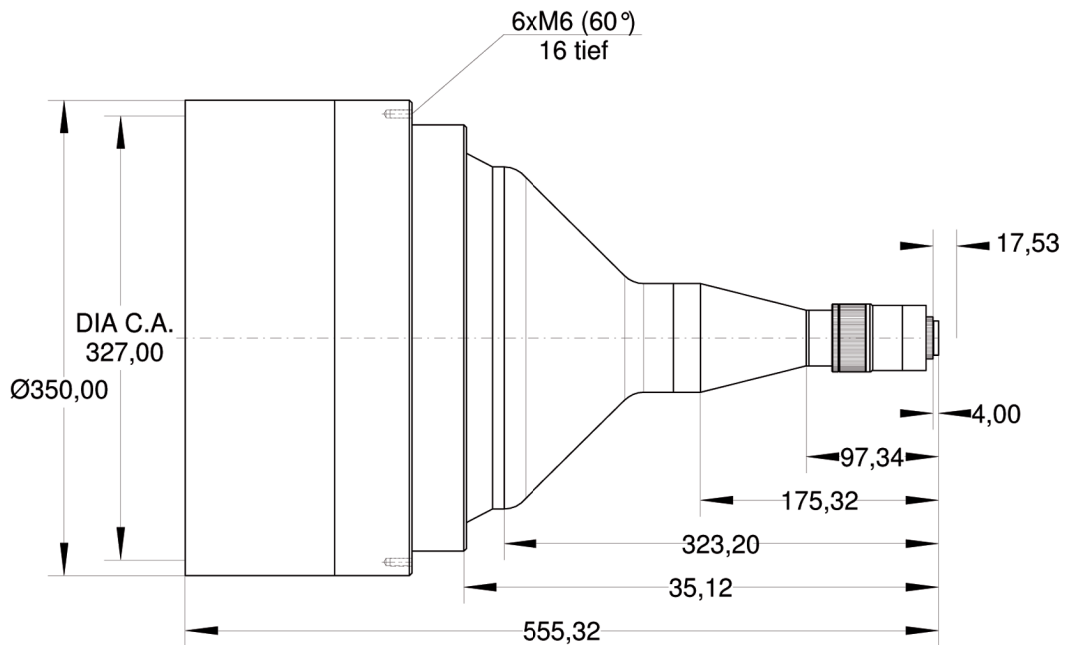


DATA SHEET

S5LPJ7330

SillVision XT300/0.035
double-sided telecentric
lens with c-mount

no picture available



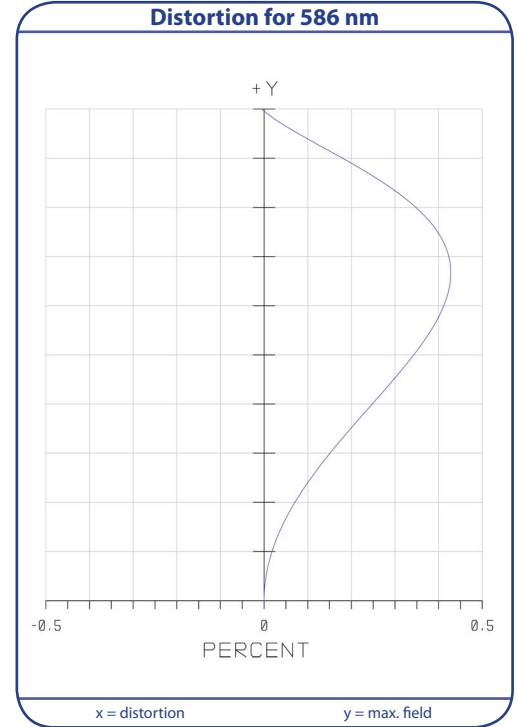
outline drawing

other adapter on special request

S5LPJ7330

SillVision XT300/0.035 double-sided telecentric lens with c-mount

Specifications	
part number	S5LPJ7330
magnification (+/-5%)	0.035
working distance [mm] (+/-2%)	408.8
max. object size [mm] at a chip size of [mm] distorsion [%]	137.1 x 102.8 4.8 x 3.6 (1/3") 0.4
max. object size [mm] at a chip size of [mm] distorsion [%]	182.8 x 137.1 6.4 x 4.8 (1/2") 0.45
max. object size [mm] at a chip size of [mm] distorsion [%]	205.7 x 151.4 7.2 x 5.3 (1/1.8") 0.45
max. object size [mm] at a chip size of [mm] distorsion [%]	251.4 x 188.5 8.8 x 6.6 (2/3") 0.45
numerical aperture	0.0035
max. outside-Ø [mm]	350.0
length [mm] (+/-2%)	551.3
weight [kg]	not yet weighed



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal

