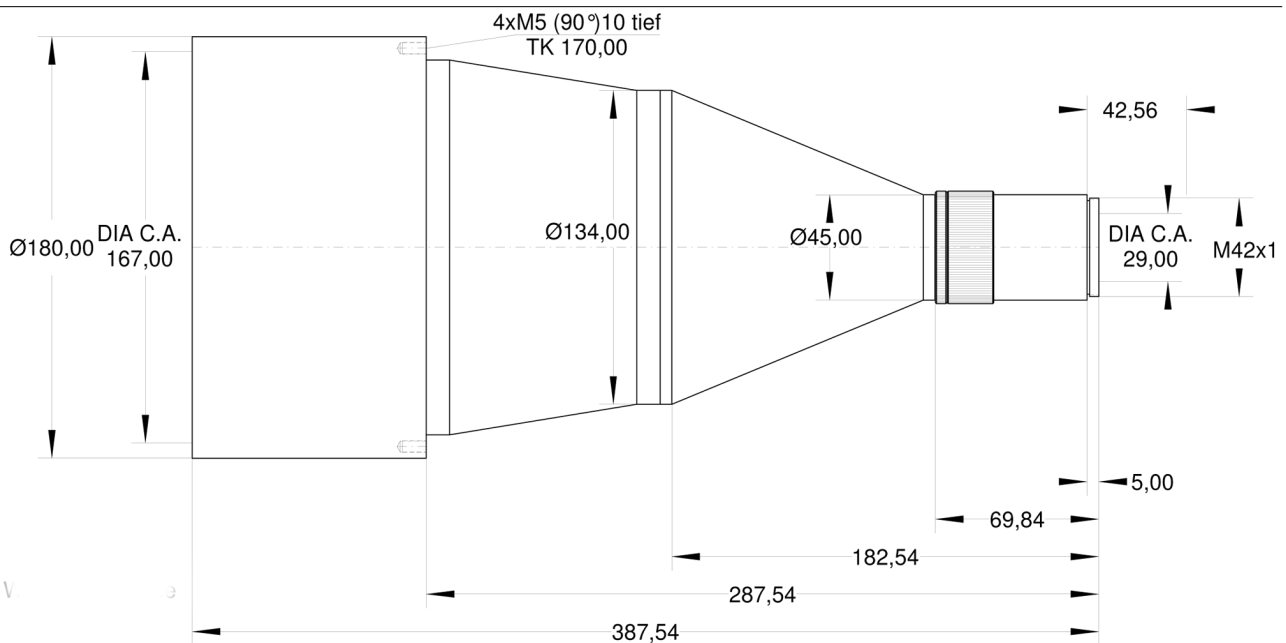


DATA SHEET

S5LPJ7260/M42

SillVision T160/0.133
double-sided telecentric
lens with M42-thread

no picture available



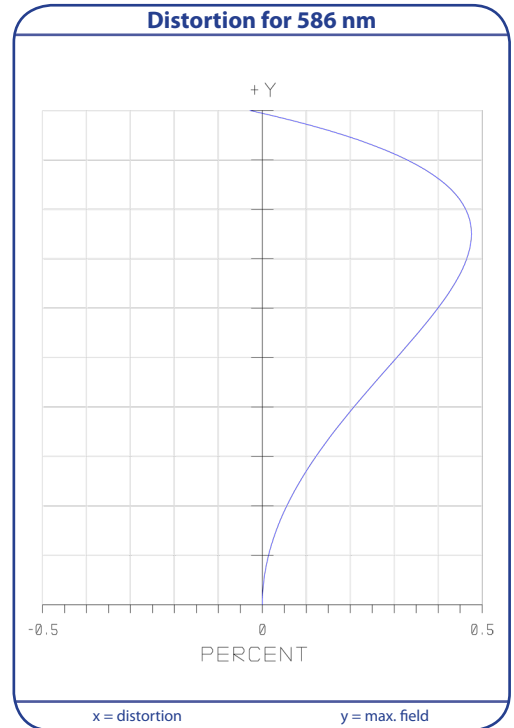
outline drawing

other adapter on special request

S5LPJ7260/M42

SillVision T160/0.133 double-sided telecentric lens with M42-thread

Specifications	
part number	S5LPJ7260/M42
magnification (+/-5%)	0.134
working distance [mm] (+/-2%)	318.0
max. object size [mm] at a chip size of [mm]	47.7 x 35.8 6.4 x 4.8 (1/2")
distorsion [%]	0.2
max. object size [mm] at a chip size of [mm]	65.6 x 49.2 8.8 x 6.6 (2/3")
distorsion [%]	0.35
max. object size [mm] at a chip size of [mm]	95.5 x 71.6 12.8 x 9.6 (1")
distorsion [%]	0.5
max. object size [mm] at a chip size of [mm]	113.0 x 113.0 15.1 x 15.1 (1.2")
distorsion [%]	0.5
numerical aperture	0.01
max. outside-Ø [mm]	180.0
length [mm] (+/-2%)	382.5
weight [kg]	not yet weighed



T.. Tangential

MTF for various object heights at 586nm

S.. Sagittal

