

Telecentric F-theta Scan Lenses



1030-1090nm Fiber Laser



532nm Green Laser



355nm UV Laser



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TSL-355-50-100	100	50x50	7	132	M85x1
TSL-355-50-100	100	50x50	9	135	M85x1
TSL-355-100-170	170	100x100	10	224.6	M85x1
TSL-355-130-250- (15CA)	250	130x130	15	341.8	M85x1
TSL-355-175-305- (15CA)	305	175x175	15	393.8	6-M8

355nm □□□□□□□□□□□□ F-□□□□ □□□□□ □□□□

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TSL-532-50-100- (15CA)	100	50x50	15	123.6	M85x1
TSL-532-165-277- (15CA)	277	165x165	15	355.8	M102x1

1064nm / 1030-1090nm □□□□□□□□□□□□ □□-□□□□ □□□□□ □□□□

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TSL-1064-80-130- (14CA)	131.5	80x80	14	158.7	M85x1
TSL- (1030-1090) -45-100- (14CA)	100	45X45	14	137	M85x1
TSL- (1030-1090) -60-120- (15CA)	120	60x60	15	162	M85x1
TSL- (1030-1090) -85-170- (20CA)	170	85x85	20	215.5	M85x1

Optical System Layout

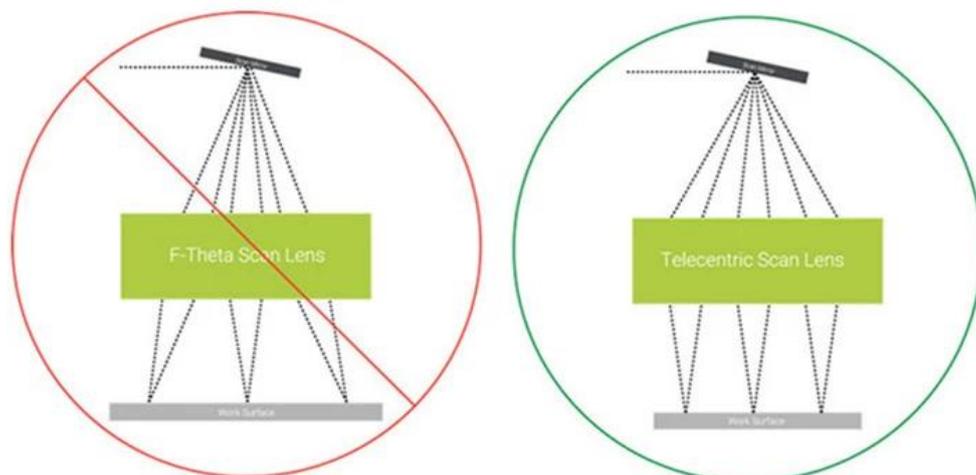
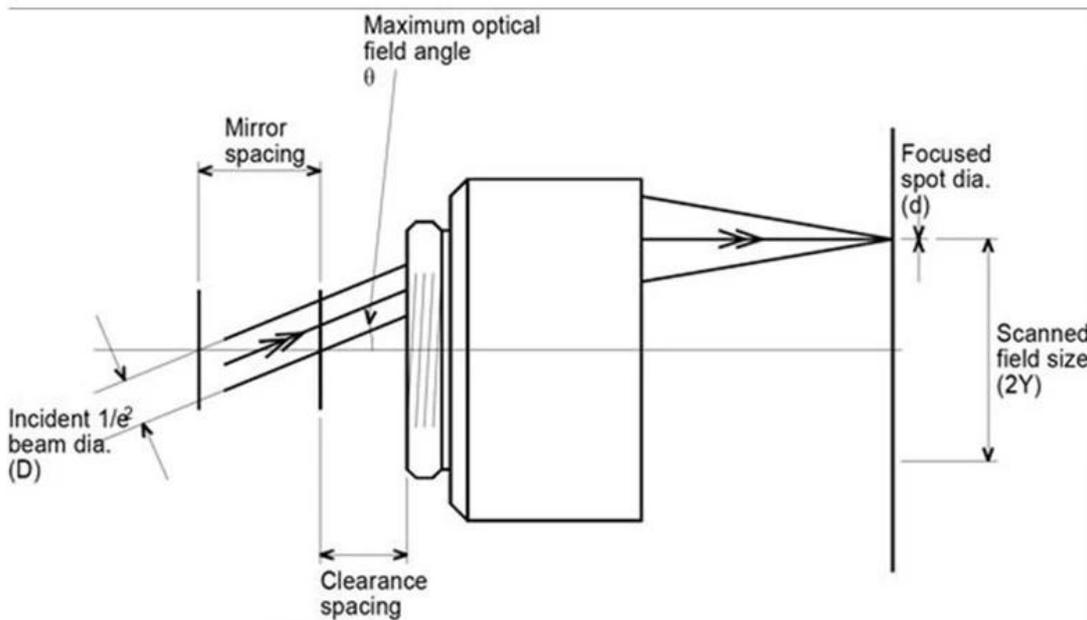
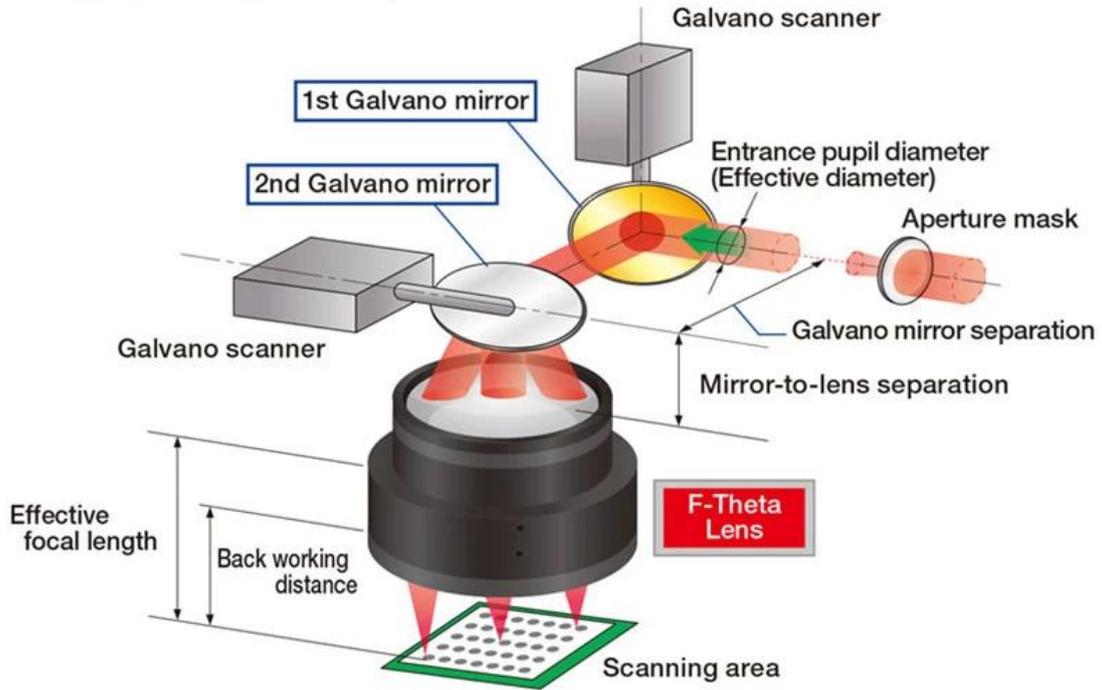


Figure 2: Non-telecentric vs. telecentric f-theta lenses.

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TRIOPTICS OptiSpheric 2000 AF
---Testing EFL, R, Centering Error, Wedge Angle, BFL, MTF



PerkinElmer Lambda 950---Testing Transmission and Reflectivity



Carmanhaas Coating Machine



Packaging & Shipping

