

Telecentric Lens for S-Mount

Model		VS-MTC1-15			
Optical Mag.		× 1.0		± 5 %	
FOV (V x H)	1/2"	-			
	1/2.9"	3.8	×	5.0	mm
	1/3"	3.6	×	4.8	mm
WD		15.0 mm			
O/I (Object & Imager Distance)		50.0 mm			
Working F/#		10.0			
NA		0.055			
DOF at PCoC ϕ 0.04mm		0.8 mm			
TV Distortion (1/2.9")		-0.02 %			
Relative Illuminance (Y=3.15)		91 %			
Wavelength		Visible			
Mount		S-Mount			
Mechanical Back		5.0 mm			
Sensor Size (max.)		1/2.9"			
Co-Axial Prism		-			
Filter Thread		-			
Weight (approx.)		9.6 g			
Dimension		ϕ 14	(max.)	×	L = 30 mm