

## Telecentric Lens for S-Mount

Model	<b>VS-MTC1-15</b>		
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 $\phi$ 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	$\phi$ 14 (max.) × L = 30 mm		

