

Standard Telecentric Lens

Model		VS-TC05-150CO			
Optical Mag.		$\times 0.5 \pm 5 \%$			
FOV (V x H)	2/3"	-			
	1/2"	9.6	$\times$	12.8	mm
	1/3"	7.2	$\times$	9.6	mm
WD		152.2 mm ± 5			
O/I (Object & Imager Distance)		251.7 mm			
Working F/#		12.5			
NA		0.020			
DOF at PCoC $\phi 0.04\text{mm}$		4.0 mm			
TV Distortion (1/2")		0.10 %			
Relative Illuminance (Y=4)		90 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		1/2"			
Co-Axial Prism		Built-in			
Weight (approx.)		82 g			
Dimension		$\phi 31$	(max.)	$\times L =$	82 mm

