

Object-side telecentric lens Middle WD series

Model		VS-TC3-65CO	
Optical Mag.		$\times 3.0 \pm 5\%$	
FOV (VxH)	2/3"	2.2	$\times$ 2.9 mm
	1/2"	1.6	$\times$ 2.1 mm
	1/3"	1.2	$\times$ 1.6 mm
WD		65.3 mm ± 2	
O/I (Object & Imager Distance)		142.1 mm	
Working F/#		22.0	
NA		0.068	
Resolution *at λ 550nm		4.9 μ	
DOF at PCoC ϕ 0.04mm		0.2 mm	
TV distortion (max.)		0.04 %	
Relative illuminance (Y=5.5)		97.7 %	
Wavelength		Visible (400nm - 700nm)	
Camera Mount		C-mount	
Flange Back		17.526 mm	
Sensor size (max.)		2/3"	
Co-axial prism		Bult-in	
Weight (approx.)		44.1 g	
Dimension		Φ 31 (MAX) $\times$ L= 59.3 mm	