

Object-side telecentric lens Short WD series

Model	VS-TC1.5-40	
Optical Mag.	× 1.5 ±5%	
FOV (VxH)	1/2"	3.2 × 4.2 mm
	1/3"	2.4 × 3.2 mm
WD	39.3 mm ± 1	
O/I (Object & Imager Distance)	113.8 mm	
Working F/#	11.15	
NA	0.067	
DOF at PCoC ϕ 0.04mm	0.4 mm	
Resolution *at λ 550nm	5.0 μ	
TV distortion (1/2")	0.00 %	
Relative illuminance (1/2")	69.0 %	
Wavelength	Visible (400nm - 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	1/2"	
Co-axial prism	-	
Weight (approx.)	g	
Dimension	Φ 31 (MAX) × L= 57 mm	

VS Technology Corporation