

Both-side telecentric lens series

Model	VS-TCM07-150/S	
Optical mag.	× 0.7 ±5%	
FOV (VxH)	2/3"	9.4 × 12.6 mm
	1/2"	6.9 × 9.1 mm
	1/3"	5.1 × 6.9 mm
WD	150.8 mm ± 4.5	
O/I (Object & Imager distance)	373.8 mm	
Working F/#	5.29	
NA	0.066 mm	
Resolution *at λ 550nm	5.1 μ	
DOF at PCoC φ 0.04mm	0.9 mm	
TV distortion (max.)	0.01 %	
Relative illuminance (Y=4)	99 %	
Wavelength	Visible (400nm - 700nm)	
Camera mount	C-mount	
Flange back	17.526 mm	
Image circle	Φ 22mm	
Filter thread	M 55 P= 0.75	
Co-axial prism	-	
Weight (approx.)	-	
Dimension	Φ 57 (MAX) × L= 205.5 mm	