

Macro Lens VS-TEC05

<b>Model</b>	<b>VS-TEC05</b>	
Optical mag.	x0.5 $\pm$ 5%	
FOV (VxH)	2/3"	13.2x17.6mm
	1/2"	9.6x12.8mm
	1/3"	7.2x9.6mm
WD	171.4mm $\pm$ 5	
O/I (Object & Imager distance)	269.9mm	
Working F/#	5.27	
NA	0.047	
Resolution *at $\lambda$ 550nm	7.1 $\mu$	
DOF at PCoC $\phi$ 0.04mm	1.7mm	
TV distortion (max.)	0.03%	
Relative illuminance (Y=5.5)	98.1%	
Wavelength	Visible (400nm – 700nm)	
Camera mount	C-mount	
Flange back	17.526mm	
Sensor size (max.)	2/3"	
Co-axial prism	-	
Weight (approx.)	85g	
Dimension	$\phi$ 32 x L=81mm	