

Macro Lens VS-TEC05

Model		VS-TEC05
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 λ 550nm		7.1 μ
DOF at PCoC ϕ 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		ϕ 32 x L=81mm