

Machine Vision Macro Lens

Model	VS-MC2-60	
Optical Mag.	× 2.0 ±5%	
Focal Length (f)	43.88 mm	
FOV (VxH)	2/3"	3.3 × 4.4 mm
	1/2"	2.4 × 3.2 mm
	1/3"	1.8 × 2.4 mm
WD	57.5 mm ± 2	
O/I (Object & Imager Distance)	198.8 mm	
Working F/#	12.10	
NA	0.083	
DOF at PCoC $\phi$ 0.04mm	0.2 mm	
Resolution *at $\lambda$ 550nm	4.0 $\mu$	
TV distortion (max.)	0.00 %	
Relative illuminance (Y=5.5)	99.0 %	
Wavelength	Visible (400nm - 700nm)	
Camera Mount	C-mount	
Flange Back	17.526 mm	
Sensor size (max.)	2/3"	
Co-axial prism	-	
Weight (approx.)	- g	
Dimension	$\Phi$ 30 (MAX) × L= 123.8 mm	

*VS Technology Corporation*