

Fixed Magnification Macro Lens

Model		VS-MC05-90			
Optical Mag.		× 0.5 ± 5 %			
Focal Length (f)		33.7 mm			
FOV (V x H)	2/3"	14.2	×	16.8	mm
	1/2"	9.6	×	12.8	mm
	1/3"	7.2	×	9.6	mm
WD		93.8 mm ± 4			
O/I (Object & Imager Distance)		152.8 mm			
Working F/#		6.1			
NA		0.041			
DOF at PCoC ϕ 0.04mm		2.0 mm			
TV Distortion (2/3")		0.00 %			
Relative Illuminance (Y=5.5)		95 %			
Wavelength		Visible			
Mount		C-Mount			
Flange Back		17.526 mm			
Sensor Size (max.)		2/3"			
Weight (approx.)		18 g			
Dimension		ϕ 30 (max.)	×	L =	41.5 mm