

Telecentric Microscope Lens for 1.1"

Model	VS-TMV10-50CO	
Optical Mag.Range	x 10 ±5%	
FOV(V x H)	1.1"	1.0 x 1.4mm
	1"	1.1 x 1.1mm
	2/3"	0.7 x 0.8mm
WD	50.0mm±1.5	
O/I(Object & Imager Distance)	300mm	
Working F#	21.9	
NA	0.23	
DOF at PCoC Φ 0.04mm	0.02mm	
TV Distortion(1.1")	0.00%	
Relative Illuminance (Y=8.8.)	100%	
Wavelength	Visible	
Mount	C-Mount	
Flange Back	17.526mm	
Sensor Size(max)	1.1"	
Co-Axial Prism	Built-in	
Filter Thread	M37 P=0.5	
Weight(approx..)	660g	
Dimension	Φ 40(max.)xL=232.5mm	

VS TECHNOLOGY CORPORATION