

## Telecentric Microscope Lens

Model	VS-TM10-55CO		
Optical Mag.	× 10	± 5 %	
FOV (V x H)	2/3"	0.7 × 0.8	mm
	1/2"	0.5 × 0.6	mm
	1/3"	0.4 × 0.5	mm
WD	55.3	mm	± 2
O/I (Object & Imager Distance)	245.6 mm		
Working F/# *Value at Iris Open	22.0		
NA	0.23		
DOF at PCoC $\phi$ 0.04mm	0.02 mm		
TV Distortion (2/3")	0.08 %		
Relative Illuminance (Y=5.5)	90 %		
Wavelength	Visible		
Mount	C-Mount		
Flange Back	17.526 mm		
Sensor Size (max.)	2/3"		
Co-Axial Prism	Built-in		
Filter Thread	M 35.5 P= 0.5		
Weight (approx.)	370 g		
Dimension	$\phi$ 37	(max.) × L =	172.8 mm

