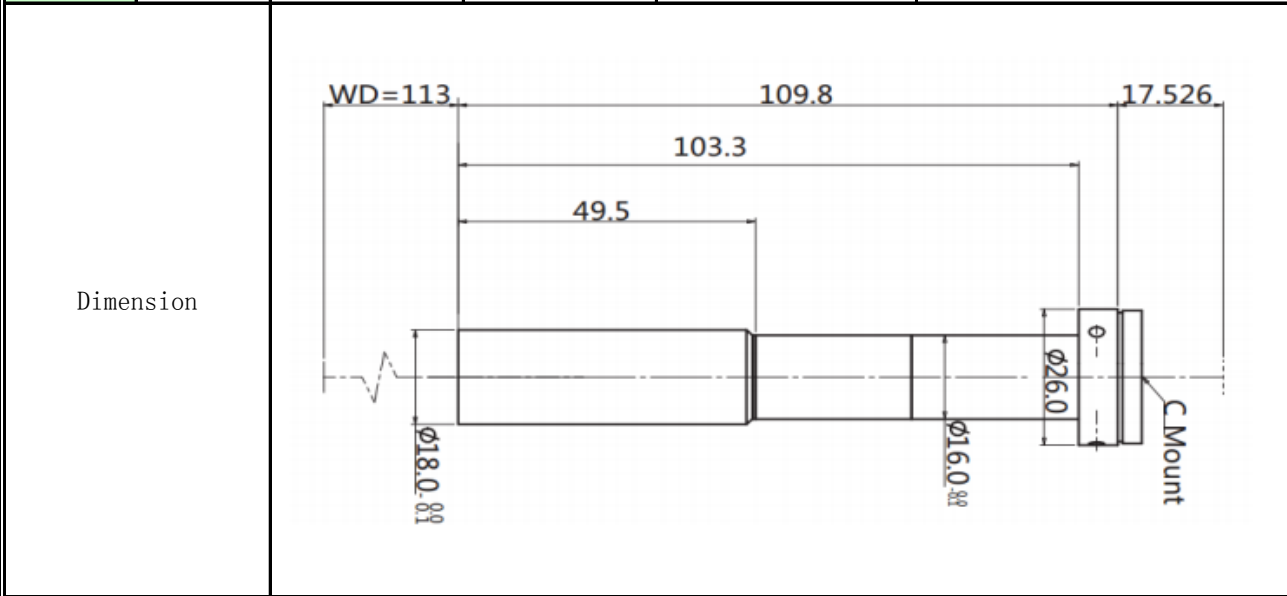


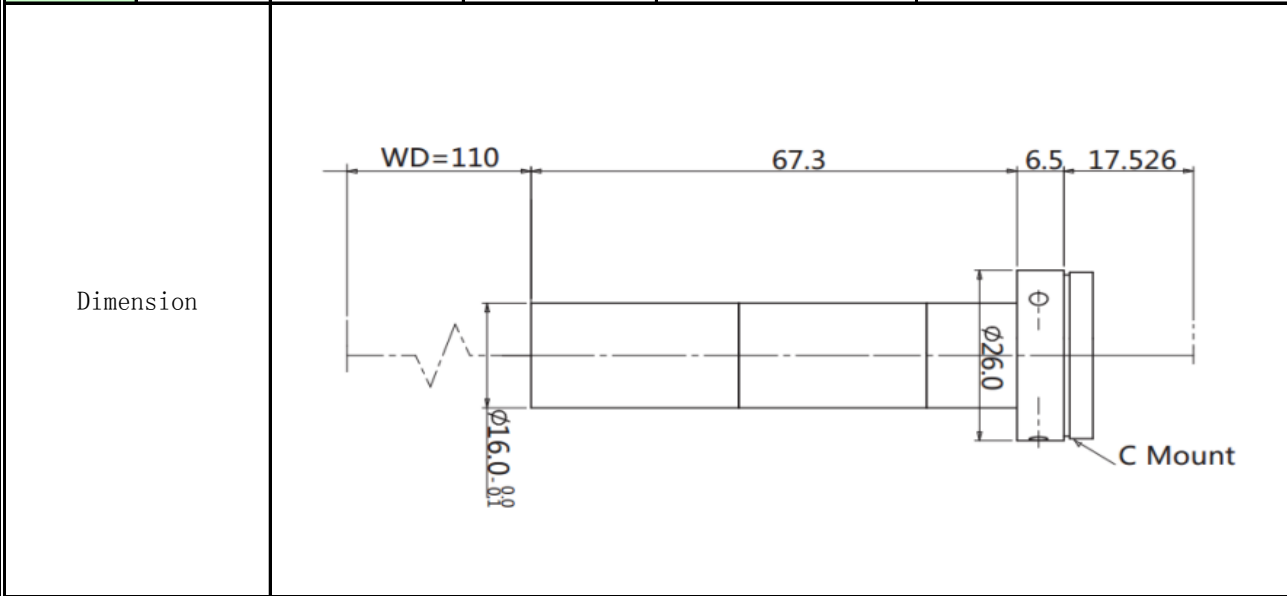
# Telecentric Lens Spec

Model NO.	MVL-HY-1-110	Specification	Macro-fixed-time lens
Amplification Factor	1.000	Mount	C-mount
Object NA	0.0255	Telecentricity	0.1°
Image Format	Φ8mm (1/2")	Flange Length	17.526mm
TV Distortion	0.001	Working Distance	110mm
Lamp connector	-	Dimension	Φ18*109.8mm
Operating temperature	-10~50°	Object to Image distance	237.326mm
Field of View	D	6mm	8mm
	H	4.8mm	6.4mm
	V	3.6mm	4.8mm



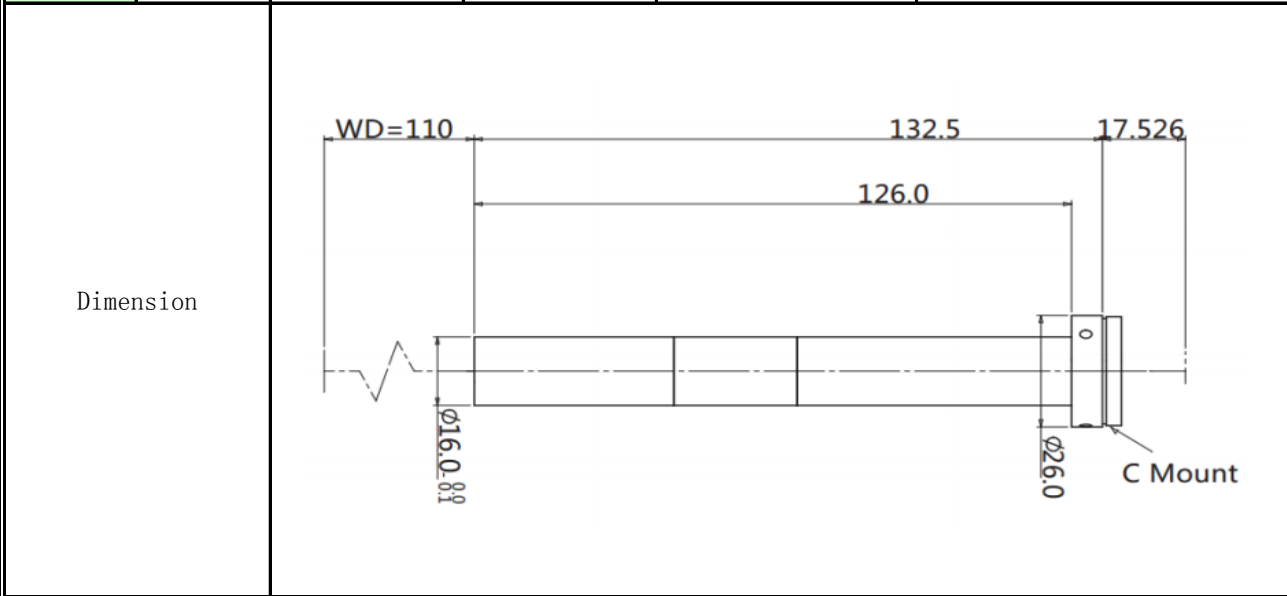
# Telecentric Lens Spec

Model NO.	MVL-HY-2-110	Specification	Macro-fixed-time lens
Amplification Factor	2.000	Mount	C-mount
Object NA	0.026	Telecentricity	0.1°
Image Format	Φ8mm (1/2")	Flange Length	17.526mm
TV Distortion	0.002	Working Distance	110mm
Lamp connector	-	Dimension	Φ16*73.8mm
Operating temperature	-10~50°	Object to Image distance	201.326mm
Field of View	D	3mm	4mm
	H	2.4mm	3.2mm
	V	1.8mm	2.4mm



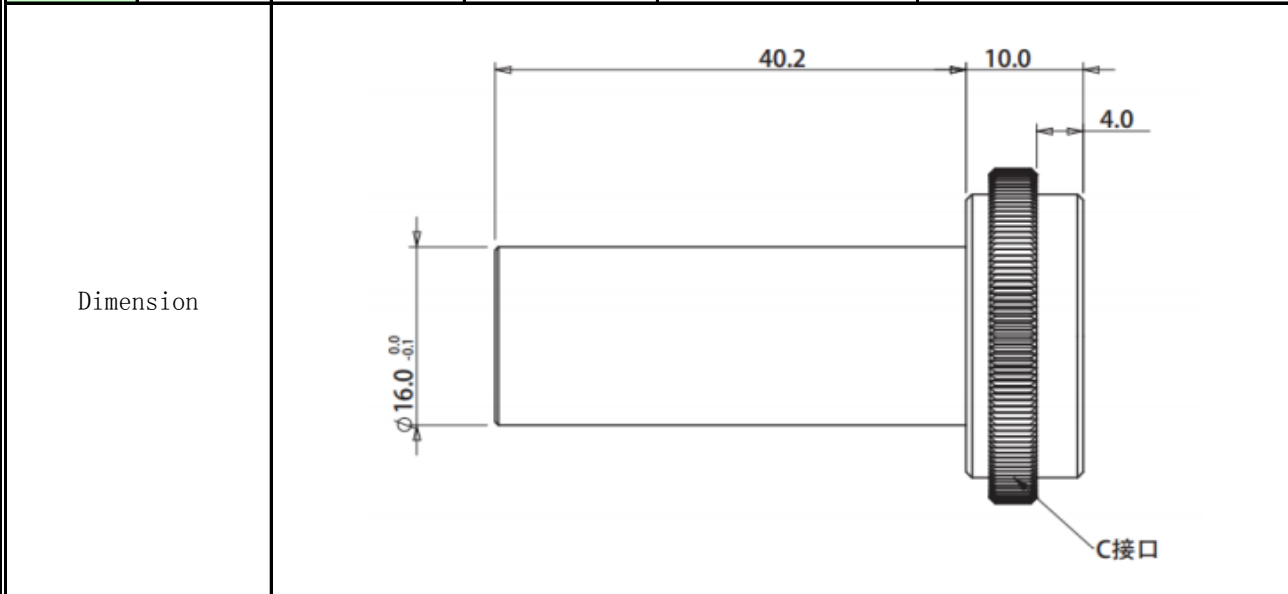
# Telecentric Lens Spec

Model NO.	MVL-HY-4-110	Specification	Macro-fixed-time lens
Amplification Factor	4.000	Mount	C-mount
Object NA	0.055	Telecentricity	NA
Image Format	Φ8mm (1/2")	Flange Length	17.526mm
TV Distortion	0.001	Working Distance	110mm
Lamp connector	-	Dimension	Φ16*132.5mm
Operating temperature	-10~50°	Object to Image distance	260.026mm
Field of View	D	1.5mm	2mm
	H	1.2mm	1.6mm
	V	0.9mm	1.2mm



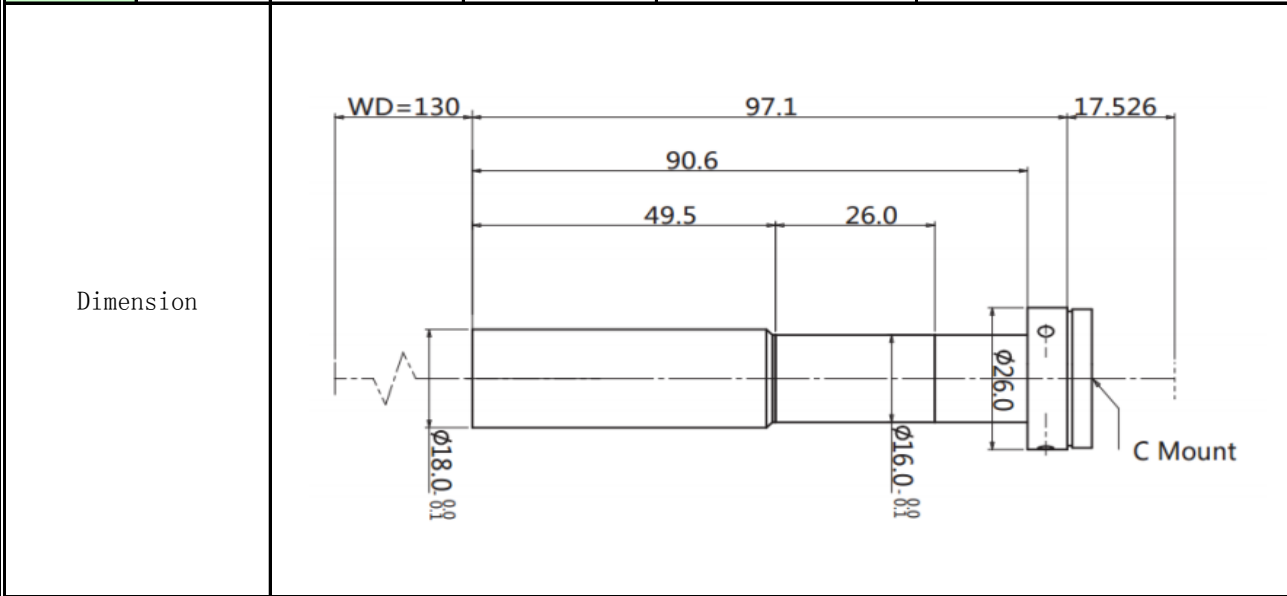
# Telecentric Lens Spec

Model NO.	MVL-HY-5-110	Specification	Macro-fixed-time lens
Amplification Factor	0.500	Mount	C-mount
Object NA	0.0132	Telecentricity	0.1°
Image Format	Φ8mm (1/2")	Flange Length	17.526mm
TV Distortion	0.005	Working Distance	110mm
Lamp connector	-	Dimension	Φ16*46.2mm
Operating temperature	-10~50°	Object to Image distance	173.726mm
Field of View	D	12mm	16mm
	H	9.6mm	12.8mm
	V	7.2mm	9.6mm



# Telecentric Lens Spec

Model NO.	MVL-HY-08-130	Specification	Macro-fixed-time lens
Amplification Factor	0.800	Mount	C-mount
Object NA	0.0168	Telecentricity	0.1°
Image Format	Φ8mm (1/2")	Flange Length	17.526mm
TV Distortion	0.001	Working Distance	130mm
Lamp connector	-	Dimension	Φ18*97.1mm
Operating temperature	-10~50°	Object to Image distance	244.626mm
Field of View	D	7.5mm	10mm
	H	6.0mm	8.0mm
	V	4.5mm	6.0mm



# Telecentric Lens Spec

Model NO.	MVL-HY-15-110	Specification	Macro-fixed-time lens
Amplification Factor	1.500	Mount	C-mount
Object NA	0.056	Telecentricity	NA
Image Format	Φ8mm (1/2")	Flange Length	17.526mm
TV Distortion	0.001	Working Distance	110mm
Lamp connector	-	Dimension	Φ16*100.2mm
Operating temperature	-10~50°	Object to Image distance	227.726mm
Field of View	D	4mm	5.33mm
	H	3.2mm	4.3mm
	V	2.4mm	3.2mm

