

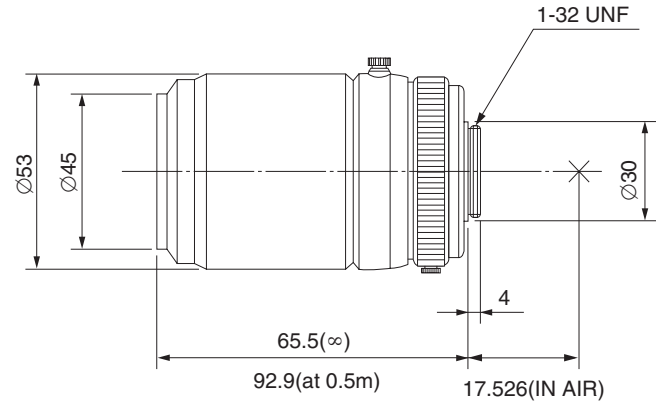
TEC-M55

55mm F2.8
for 2/3 type Cameras, Telecentric
C-Mount

Model No.		TEC-M55		Effective	Front	Ø33.0mm	
Focal Length		55mm		Lens Aperture	Rear	Ø13.3mm	
Max. Aperture Ratio		1:2.8		Back Focal Length		29.8mm	
Max. Image Format		8.8mm x 6.6mm(Ø11mm)		Flange Back Length		17.526mm	
Operation Range	Iris	F2.8 - F32C		Mount		C-Mount	
	Focus	0.14m - Inf.		Filter Size		M43 P=0.75mm	
Control	Iris	Manual		Dimensions		Ø53mm x 92.9mm	
	Focus	Manual		Weight		320g	
Object Dimension at M.O.D.		17mm x 13mm					
Angle of View	D	2/3 type	11.5°	1/2 type	8.3°	1/3 type	6.2°
	H		9.2°		6.7°		5.0°
	V		6.9°		5.0°		3.7°
Operating Temperature		-20°C - +50°C					

M.O.D. : Minimum Object Distance

Dimensions



f=55mm

Working	Angle of View (H)	
	2/3 type camera	1/2 type camera
5,000mm	700mm	550mm
3,000	400	320
1,000	150	120
500	70	53
300	40	32
200	27	20
140	17	12

Optional Accessory

