

TC 4M 56

Bi-Telecentric Lens for Large Detectors up to 1.2" (21.5 mm diagonal)



part number	TC 4M 56 (C/F)	
Magnification	0,314 +/- 3%	
Field Of View	(mm)	
with IBIS4-6600	33,4	x 24,6
with KAI2020	37,7	x 28,3
with KAI 2093	45,2	x 25,4
with MI-MV40	52,4	x 38,5
with KAI4011/4021	48,2	x 48,2
Working Distance	(mm)	159,3 +/- 5
Working F-number		16
Telecentricity	(degree)	< 0,1
Distortion	(%)	< 0,1
Field Depth	(mm)	12,0
CTF @50 lp/mm	(%)	> 30
Image side N.A.		0,0310
Object side N.A.		0,0098
Mount		C or F
Length	(mm)	330,0
External diameter	(mm)	80,0
Weight	(g)	1350

ACCESSORIES AND OPTIONS:



Collimated/Telecentric illumination:
Compatible with LTCL54 illuminator;
green light suggested.



Clamping Mechanics:
Compatible with CMH056.

