

VFA4-230-5M16

16mm Focal Length

2/3" F1.6/16 C Mount		Working distance (mm)	Magnification	2/3" Field of View(mm)	
Focal Length	16mm			H	V
F.No	F1.6-F16	900	0.019X	510.96	388.72
Picture Size	2/3" (8.8x6.6)				
Angle	H	800	0.025X	457.50	346.25
	V	700	0.030X	398.63	292.32
	D	650	0.025X	365.05	265.84
Object Dimension (at WD200mm)	H	600	0.026X	345.27	262.54
	V	550	0.029X	312.45	253.90
	D	500	0.032X	288.75	212.02
Distortion(TV)	<0.1%	450	0.039X	260.93	198.68
Focus distance(min)	0.1m-1.5m	400	0.042X	235.23	184.34
Flange back	17.526mm in air	350	0.044X	203.34	165.50
Back focus	14.9mm in air	300	0.051X	180.56	135.68
Filter screw size	M30.5x0.5	250	0.068X	150.76	112.90
Mount	C-Mount	200	0.085X	126.97	90.98
Working Temperture Range	-10~+50°C	150	0.106X	95.17	70.17
Storage Temperture Range	-20~+60°C	100	0.138X	67.38	50.27

