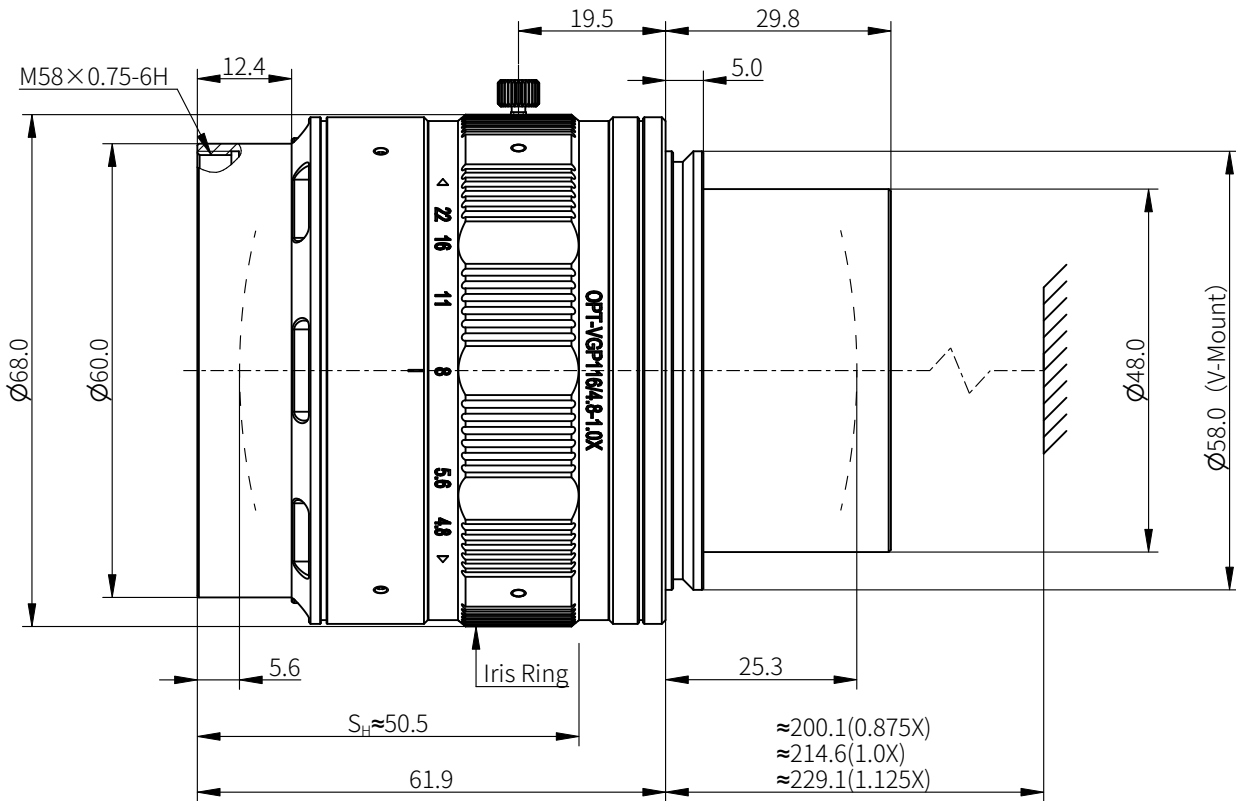


Optical Specification			
Model		OPT-VGP116/4.8-1.0X	
Focal Length (mm)		116	
Adjustion Type		Manual	
Aperture		F4.8~F22	
Sensor $\varnothing$ (mm)		82	
Resolution (μ m)		5	
Magnification		0.875X	1.0X 1.125X
Distortion		<0.06%	<0.003% <0.045%
Working Distance (mm)		200.4	183.8 170.9
Flange Focal Distance (mm)		200.1	214.6 229.1
Field of View $\varnothing$ (mm)		93.7	82.0 73.2
O/I Distance (mm)		462.4	460.4 461.9
Effective Diameter	Front $\varnothing$ (mm)	34.8	
	Back $\varnothing$ (mm)	34.8	
Mount		V58	
Weight (kg)		0.53	
Size (mm)		$\varnothing 68 \times 61.9$	
Filter Thread (mm)		M58 $\times$ 0.75-6H	
Working Temperature		-20 $^{\circ}$ C~+60 $^{\circ}$ C	



View Angle		Item	Signature	Date	 OPT[®] OPT Machine Vision Tech Co., Ltd.			
		Drawing						
Standard Difference	IT14	Design			All Rights Reserved			
		Check						
Drawing Code		Scale	1:1		Name	OPT-VGP116/4.8-1.0X		
		Paper Size	A4		Unit	mm	Page 1 / 1	Version V2.0