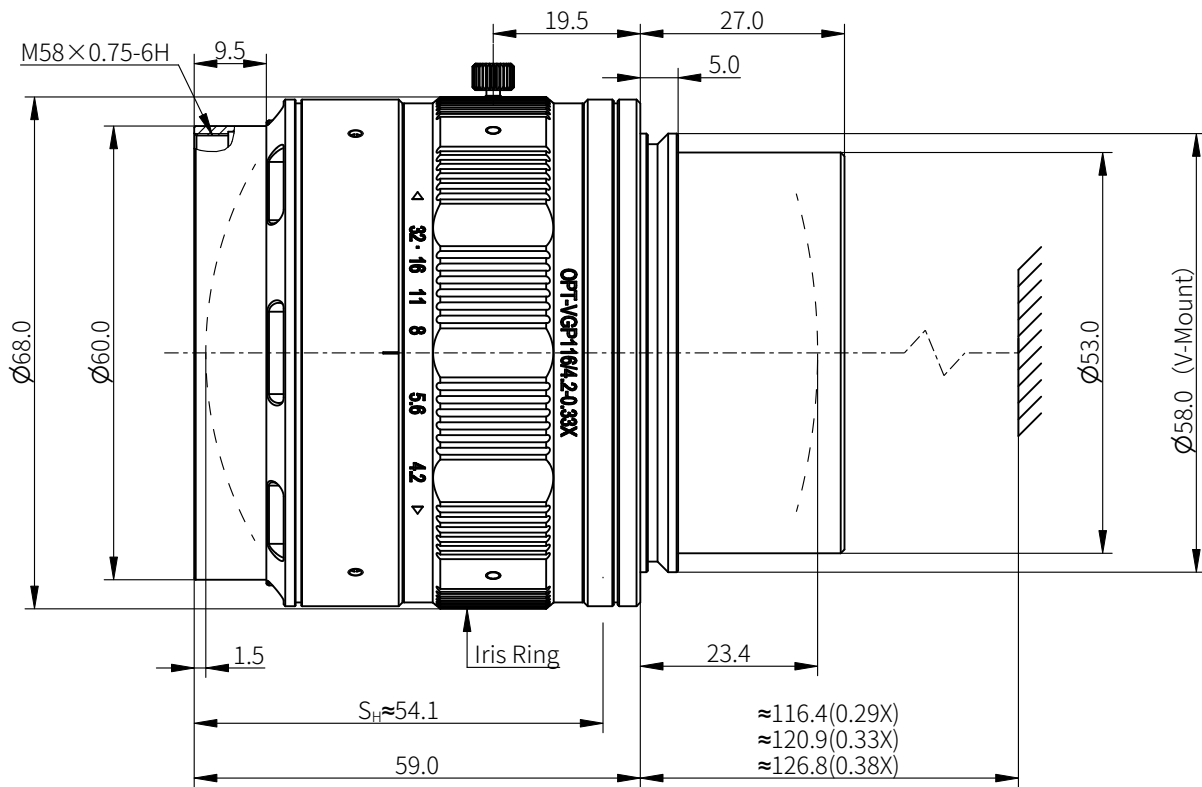


A			
Optical Specification			
Model		OPT-VGP116/4.2-0.33X	
Focal Length (mm)		116	
Adjustion Type		Manual	
Aperture		F4.2~F32	
Sensor $\varnothing$ (mm)		82	
Resolution (μ m)		5	
Magnification		0.29X	0.33X 0.38X
Distortion		<0.085%	<0.01% <0.107%
Working Distance (mm)		462.5	414.5 376.5
Flange Focal Distance $\varnothing$ (mm)		116.4	120.9 126.8
Field of View $\varnothing$ (mm)		282.8	284.5 215.8
O/I Distance (mm)		639.5	596.0 554.8
Effective Diameter	Front $\varnothing$ (mm)	47.0	
	Back $\varnothing$ (mm)	39.2	
Mount		V58	
Weight (kg)		0.53	
Size (mm)		$\varnothing$ 68×59	
Filter Thread (mm)		M58×0.75-6H	
Working Temperature		-20℃~+60℃	



View Angle		Item	Signature	Date	 OPT Machine Vision Tech Co., Ltd.			
		Drawing						
Standard Difference	IT14	Design			All Rights Reserved			
		Check						
Drawing Code		Scale	1:1		Name	OPT-VGP116/4.2-0.33X		
		Paper Size	A4		Unit	mm	Page 1 / 1	Version V1.0