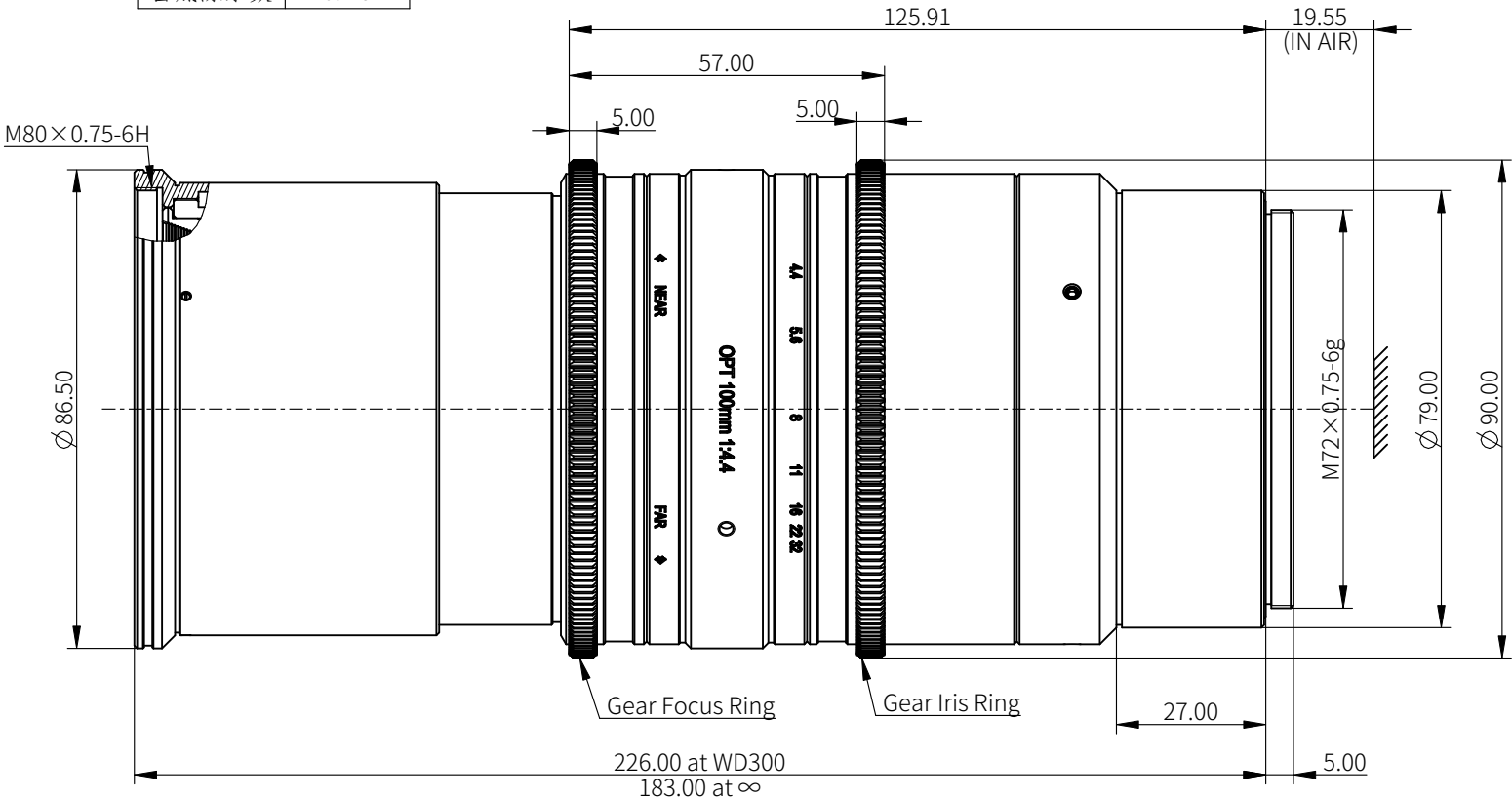


Optical Specification		
Model	OPT-M10044-151M	
Focal Length(mm)	100	
Adjustion Type	Manual	
Aperture	F4.4~F32	
Sensor Ø(mm)	67	
Working Distance(mm)	300~∞	
Resolution (μm)	3.76	
Magnification	WD=300mm	0.409X
	WD=350mm	0.342X
	WD=400mm	0.294X
	WD=500mm	0.230X
	WD=700mm	0.160X
	WD=850mm	0.130X
	WD=1000mm	0.110X
	WD=1500mm	0.072X
	WD=2000mm	0.054X
Optical Distortion	DW=300mm	<0.41%
	DW=500mm	<0.07%
	DW=1000mm	<0.15%
Effective Diameter	Front Ø (mm)	55.1
	Back Ø (mm)	55.5
Back Focal Length(mm)		26.49
Mount		M72
Weight (kg)		1.92
Size(mm)		Ø 90×226
Filter Thread		M80×0.75-6H
Working Temperature		-20℃~+60℃

模数	0.5
齿数	178
压力角	20°
齿顶高系数	1.00
齿底隙系数	0.25



View Angle		Item	Signature	Date	OPT Machine Vision Tech Co., Ltd. All Rights Reserved			
		Drawing						
Standard Difference	IT14	Design			OPT-M10044-151M			
		Check						
Drawing Code		Scale	3:4		Name			
		Paper Size	A4		Unit	mm	Page 1 / 1	Version V1.0