



Ratio	Part Number	Focal Length	Aperture	CCD	HFOV Wide	HFOV Tele	Length Max (mm)	Width (mm)	Height (mm)	Objective OD (mm)	Filter Thread	Weight (Kg)
12X	12X150	15.0 mm - 180.0 mm	f 1.9	1"	47.5	4.2	227.5	Ø139.7	124.6	111.0	M107x.75	3.11
				2/3"	32.7	2.8						
				1/2"	24.1	2.04						
				1/3"	18.2	1.53						
	12X225	22.5 mm - 270.00 mm	f 2.9	1"	32.7	2.8	234.1					
				2/3"	22.1	1.87						
				1/2"	16.2	1.36						
				1/3"	12.2	1.02						
	12X300	30.0 mm - 360.0 mm	f 3.8	1"	24.8	2.1	238.9					
				2/3"	16.7	1.4						
				1/2"	12.2	1.02						
				1/3"	9.2	0.76						

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12X ZOOM LENS

SIZE	CAGE CODE	DWG NO	REV
C	00ZS7	12X ZOOM LENS	-
DATE: 06-13-2016	SCALE 1:1	BOB TOSI	SHEET 1 OF 1