

1/3"

1/2"



Model No.	TG2314FCS-3	TG2616FCS-4	TG0412FCS-3	TG0812FCS-3
Format (")	1/3	1/3	1/3	1/3
Mount	CS	CS	CS	CS
Focal Length (fmm)	2.3	2.6	4	8
Aperture(F)	1.4-360C	1.6-360C	1.2-360C	1.2-360C
Angle of View(HOR)°	113.3	99.6	63.9	34.7
M.O.D. (m)	0.2	0.3	0.2	0.2
Effective Aperture Front (φmm)	22.8	16.4	15.5	15.0
Rear (φmm)	7.0	8.0	8.5	8.8
Front Filter Thread (φMxP=)	-	-	-	-
Dimensions (φxD) or (φxHxD) or (WxHxD) mm	φ32×39.8×35.4	φ32×39.8×34.7	φ32×39.8×33	φ32×39.8×33
Weight (g)	45	47	38	39
NOTES				



Model No.	HG2616FCS-3	HG3616FCS-3	HG4514FCS-3	HG0614FCS-3
Format (")	1/2	1/2	1/2	1/2
Mount	CS	CS	CS	CS
Focal Length (fmm)	2.6	3.6	4.5	6
Aperture(F)	1.6-360C	1.6-360C	1.4-360C	1.4-360C
Angle of View(HOR)°	127.9	99.2	79.6	58.3
M.O.D. (m)	0.1	0.2	0.2	0.2
Effective Aperture Front (φmm)	23.2	16.5	15.8	10.8
Rear (φmm)	7.5	9.0	9.0	8.6
Front Filter Thread (φMxP=)	-	-	-	-
Dimensions (φxD) or (φxHxD) or (WxHxD) mm	φ32×39.8×34.7	φ32×39.8×33	φ32×39.8×33	φ32×39.8×33
Weight (g)	47	40	38	37
NOTES				



Model No.	HG1214FCS-3	HG1814FCS	HG4018FCS
Format (")	1/2	1/2	1/2
Mount	CS	CS	CS
Focal Length (fmm)	12	18	36
Aperture(F)	1.4-360C	1.4-125C	1.8-125C
Angle of View(HOR)°	30.4	19.9	10.6
M.O.D. (m)	0.3	0.5	1.1
Effective Aperture Front (φmm)	13.0	14.0	19.0
Rear (φmm)	8.8	8.6	8.6
Front Filter Thread (φMxP=)	-	-	-
Dimensions (φxD) or (φxHxD) or (WxHxD) mm	φ32×39.8×33	φ42×51.5×36.5	φ42×51.5×36.5
Weight (g)	35	67	70
NOTES			

1/3"

1/2"



Model No.	TG2314AFCS-3	TG2616AFCS-4	TG0412AFCS-3	TG0812AFCS-3
Format (")	1/3	1/3	1/3	1/3
Mount	CS	CS	CS	CS
Focal Length (fmm)	2.3	2.6	4	8
Aperture(F)	1.4-360C	1.6-360C	1.2-360C	1.2-360C
Angle of View(HOR)°	113.3	99.6	63.9	34.7
M.O.D. (m)	0.2	0.3	0.2	0.2
Effective Aperture Front (φmm)	22.8	16.4	15.5	15.0
Rear (φmm)	7.0	8.0	8.5	8.8
Front Filter Thread (φMxP=)	-	-	-	-
Dimensions (φxD) or (φxHxD) or (WxHxD) mm	φ32×39.8×35.4	φ32×39.8×34.7	φ32×39.8×33	φ32×39.8×33
Weight (g)	48	50	42	43
NOTES				



Model No.	HG2616AFCS-3	HG3616AFCS-3	HG4514AFCS-3	HG0614AFCS-3
Format (")	1/2	1/2	1/2	1/2
Mount	CS	CS	CS	CS
Focal Length (fmm)	2.6	3.6	4.5	6
Aperture(F)	1.6-360C	1.6-360C	1.4-360C	1.4-360C
Angle of View(HOR)°	127.9	99.2	79.6	58.3
M.O.D. (m)	0.1	0.2	0.2	0.2
Effective Aperture Front (φmm)	23.2	16.5	15.8	10.8
Rear (φmm)	7.5	9.0	9.0	8.6
Front Filter Thread (φMxP=)	-	-	-	-
Dimensions (φxD) or (φxHxD) or (WxHxD) mm	φ32×39.8×34.7	φ32×39.8×33	φ32×39.8×33	φ32×39.8×33
Weight (g)	51	44	42	41
NOTES				



Model No.	HG1214AFCS-3	HG1814AFCS	HG4018AFCS
Format (")	1/2	1/2	1/2
Mount	CS	CS	CS
Focal Length (fmm)	12	18	36
Aperture(F)	1.4-360C	1.4-125C	1.8-125C
Angle of View(HOR)°	30.4	19.9	10.6
M.O.D. (m)	0.2	0.5	1.1
Effective Aperture Front (φmm)	13.0	14.0	19.0
Rear (φmm)	8.8	8.6	8.6
Front Filter Thread (φMxP=)	-	-	-
Dimensions (φxD) or (φxHxD) or (WxHxD) mm	φ32×39.8×33	φ42×51.5×36.5	φ42×51.5×36.5
Weight (g)	39	73	76
NOTES			

Note: CS-mount lenses can be used with CS-mount cameras only. By using 5mm Adapter Ring, C-mount lens can be applied to CS-mount cameras.