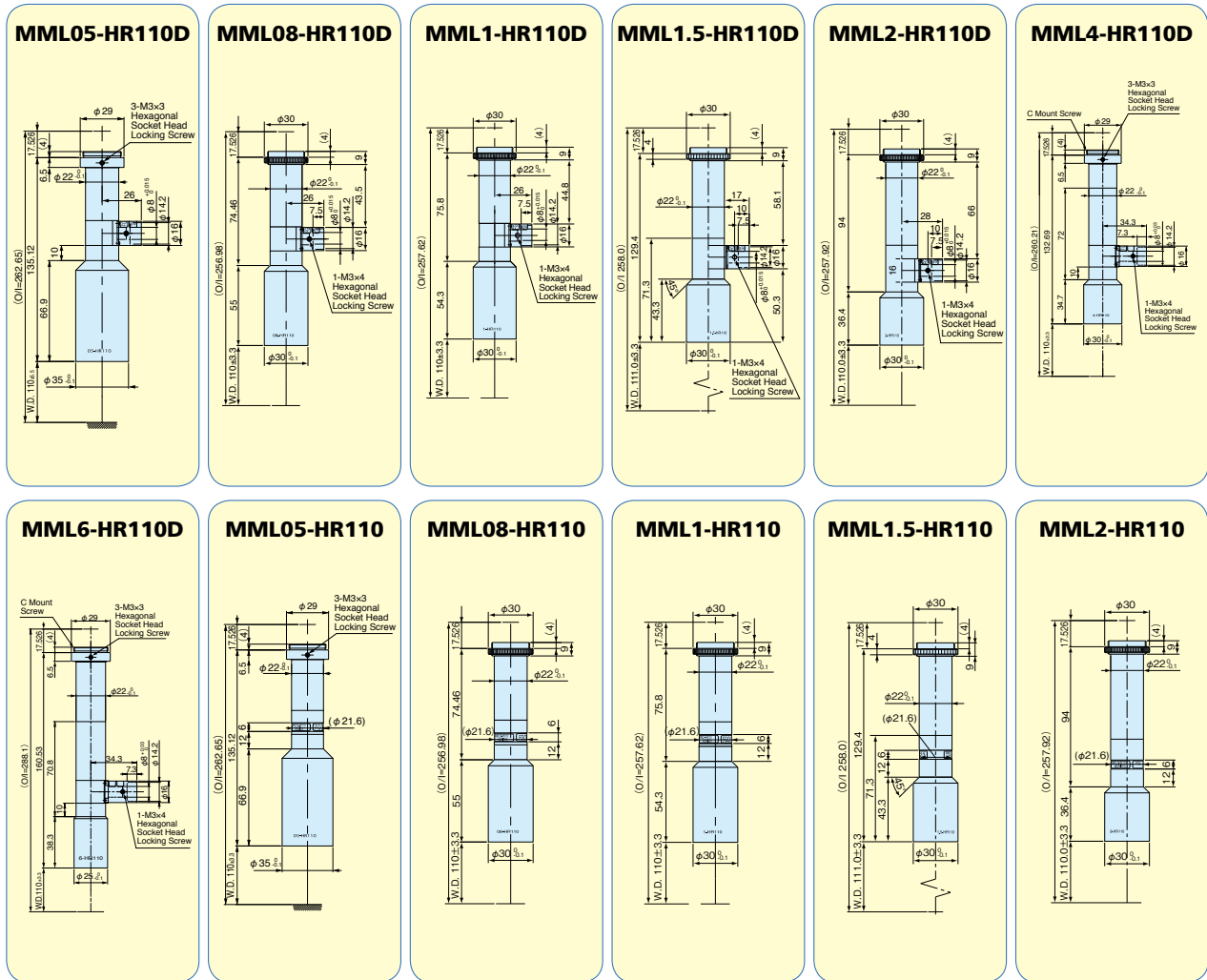




MML-HR Series

WD110mm



Model	Magnification	WD	Resolution	Depth of Field	NA	Effective Fno	TV Distortion	Largest Compatible CCD	Weight	Mount	Product Code
MML05-HR110D	×0.5	110.0mm	12.8μm	3.0mm	0.026	9.5	0.018%	2/3"	142g	C Mount	A-3037
MML08-HR110D	×0.8	110.0mm	9.3μm	1.4mm	0.036	11	0.009%	2/3"	112g	C Mount	A-3038
MML1-HR110D	×1.0	110.0mm	7.4μm	0.88mm	0.045	11	0.003%	2/3"	120g	C Mount	A-3039
MML1.5-HR110D	×1.5	111.0mm	5.4μm	0.42mm	0.063	12	0.025%	2/3"	110g	C Mount	A-3040
MML2-HR110D	×2.0	110.0mm	4.5μm	0.27mm	0.074	13.5	0.014%	2/3"	110g	C Mount	A-3041
MML4-HR110D	×4.0	110.0mm	3.7μm	0.11mm	0.09	22.2	-0.001%	2/3"	125g	C Mount	A-3042
MML6-HR110D	×6.0	110.0mm	4.5μm	0.088mm	0.075	39.9	0.022%	2/3"	140g	C Mount	A-3043
MML05-HR110	×0.5	110.0mm	12.8μm	3.0mm	0.026	9.5	0.018%	2/3"	137g	C Mount	A-3051
MML08-HR110	×0.8	110.0mm	9.3μm	1.4mm	0.036	11	0.009%	2/3"	109g	C Mount	A-3052
MML1-HR110	×1.0	110.0mm	7.4μm	0.88mm	0.045	11	0.003%	2/3"	116g	C Mount	A-3053
MML1.5-HR110	×1.5	111.0mm	5.4μm	0.42mm	0.063	12	0.025%	2/3"	98g	C Mount	A-3054
MML2-HR110	×2.0	110.0mm	4.5μm	0.27mm	0.074	13.5	0.014%	2/3"	100g	C Mount	A-3055

*Resolution values indicate the theoretical resolution at a wavelength of 550nm.

*Depth of field is calculated assuming a horizontal 240TV resolution using a 1/2" CCD camera. (Permissible circle of confusion on the image-formation side: 40μ)