

Spherical Lenses

prices (EUR / pc) for standard lenses

dia (mm) and form	material and operating wavelengths (nm)	focal length (mm)	without coating	with AR / AR VUV@190-240nm UV@240-300nm UVIS@300-400nm VIS@400-700nm NIR@700-1100nm IR@1100-1600nm	mounting
12.5 (12.7) 22.4 25.0 (25.4) plcv, plcx	BK7 350 - 2000	15, 25, 30, 40, 50, 60, 75, 80, 90, 100	21	31	14
12.5 (12.7) 22.4 25.0 (25.4) plcv, plcx	BK7 350 - 2000	125, 150, 175, 200, 250, 300, 400, 500, 1000, 1200, 1500, 1600, 1750, 2000	18	28	14
12.5 (12.7) 22.4 25.0 (25.4) bicv, bicx	BK7 350 - 2000	15, 25, 30, 40, 50, 60, 75, 80, 90, 100	27	37	14
12.5 (12.7) 22.4 25.0 (25.4) bicv, bicx	BK7 350 - 2000	125, 150, 175, 200, 250, 300, 400, 500, 1000, 1200, 1500, 1600, 1750, 2000	24	34	14
12.5 (12.7) 22.4 25.0 (25.4) plcv, plcx, bicv, bicx	UVFS 190 - 2000	15, 25, 30, 40, 50, 60, 75, 80, 90, 100, 125, 150, 175, 200, 250, 300, 400, 500, 1000, 1200, 1500, 1600, 1750, 2000	44	54	14
31.5 38.1, 40.0 50.0 (50.8) plcv, plcx	BK7 350 - 2000 UVFS 190 - 2000	40, 50, 60, 75, 80, 90, 100, 125, 175, 200, 250, 300, 400	BK7 - 46 UVFS - 76	BK7 - 71 UVFS - 101	14
31.5 38.1, 40.0 50.0 (50.8) plcv, plcx	BK7 350 - 2000 UVFS 190 - 2000	500, 1000, 1200, 1500, 1600, 1750, 2000	BK7 - 39 UVFS - 64	BK7 - 64 UVFS - 89	by request
31.5 38.1, 40.0 50.0 (50.8) bicv, bicx	BK7 350 - 2000 UVFS 190 - 2000	40, 50, 60, 75, 80, 90, 100, 125, 150, 175, 200, 250, 300, 400	BK7 - 60 UVFS - 99	BK7 - 85 UVFS - 124	by request
31.5 38.1, 40.0 50.0 (50.8) bicv, bicx	BK7 350 - 2000 UVFS 190 - 2000	500, 1000, 1200, 1500, 1600, 1750, 2000	BK7 - 53 UVFS - 88	BK7 - 78 UVFS - 113	by request