

1. ZnSe Plano-convex Spherical Lenses

Part No.	Dia	EFL	R	Tc	Te	BFL
PCXZ12015	12.70	15.00	21.04	3.00	2.00	13.75
PCXZ12020	12.70	20.00	28.05	2.70	2.00	18.88
PCXZ12040	12.70	40.00	56.11	2.40	2.00	39.00
PCXZ25050	25.40	50.00	70.13	4.00	2.80	48.34
PCXZ25075	25.40	75.00	105.20	4.00	3.20	73.34
PCXZ25100	25.40	100.00	140.27	4.00	3.40	98.34
PCXZ25150	25.40	150.00	210.40	4.00	3.60	148.34
PCXZ25200	25.40	200.00	280.53	4.00	3.70	198.34
PCXZ25500	25.40	500.00	701.33	2.10	2.00	499.13
PCXZ25750	25.40	750.00	1052.00	2.10	2.00	749.13
PCXZ25101	25.40	1000.00	1402.66	2.10	2.00	999.13

2. ZnSe Plano-concave Spherical Lenses

Part No.	Dia	EFL	R	Tc	Te	BFL
PCVZ25025	25.40	-25.40	-35.63	2.00	4.30	-26.23
PCVZ25050	25.40	-50.00	-70.13	2.00	3.20	-50.83
PCVZ25075	25.40	-75.00	-105.20	2.00	2.80	-75.83
PCVZ25100	25.40	-100.00	-140.27	2.00	2.60	-100.83
PCVZ25200	25.40	-200.00	-280.53	2.00	2.30	-200.83

3. ZnSe Bi-convex Spherical Lenses

Part No.	Dia	EFL	R1=R2	Tc	Te	BFL
DCXZ12015	12.70	15.00	41.19	3.00	2.00	14.36
DCXZ12020	12.70	20.00	55.31	2.70	2.00	19.43
DCXZ12040	12.70	40.00	111.51	2.40	2.00	39.50
DCXZ25025	25.40	25.40	69.98	4.30	2.00	24.49
DCXZ25050	25.40	50.00	139.33	3.20	2.00	49.33
DCXZ25075	25.40	75.00	209.58	2.80	2.00	74.42
DCXZ25100	25.40	100.00	279.77	2.60	2.00	99.46
DCXZ25200	25.40	200.00	560.39	2.30	2.00	199.52

4. ZnSe Bi-concave Spherical Lenses

Part No.	Dia	EFL	R1=R2	Tc	Te	BFL
DCVZ25025	25.40	-25.40	-71.83	2.00	4.30	-25.81
DCVZ25050	25.40	-50.00	-140.85	2.00	3.20	-50.41
DCVZ25075	25.40	-75.00	-210.98	2.00	2.80	-75.42
DCVZ25100	25.40	-100.00	-281.12	2.00	2.60	-100.42
DCVZ25200	25.40	-200.00	-561.65	2.00	2.30	-200.42

5. ZnSe Positive Meniscus Spherical Lenses

Part No.	Dia	EFL	R1	R2	Tc	Te	BFL
PMSZ12015	12.70	15.00	7.50	9.03	2.90	2.00	11.62
PMSZ12020	12.70	20.00	7.50	7.85	3.00	2.70	15.33
PMSZ12040	12.70	40.00	10.88	11.32	3.00	2.90	33.56
PMSZ25025	25.40	25.40	15.50	22.58	4.70	2.00	20.90
PMSZ25050	25.40	50.00	15.50	16.90	4.00	3.10	42.47
PMSZ25075	25.40	75.00	20.97	23.27	4.00	3.50	66.65
PMSZ25100	25.40	100.00	28.36	32.62	4.00	3.60	91.77
PMSZ25150	25.40	150.00	42.71	50.66	4.00	3.70	141.80
PMSZ25200	25.40	200.00	57.69	69.69	4.00	3.80	191.91
PMSZ25500	25.40	500.00	146.10	181.59	4.00	3.90	492.01
PMSZ25750	25.40	750.00	219.57	274.54	4.00	3.90	742.02
PMSZ25101	25.40	1000.00	293.05	367.49	4.00	3.90	992.03

6. ZnSe Negative Meniscus Spherical Lenses

Part No.	Dia	EFL	R1	R2	Tc	Te	BFL
NMSZ12015	12.70	-15.00	7.50	13.47	2.00	3.90	-17.33
NMSZ12020	12.70	-20.00	7.90	12.63	2.00	3.50	-22.96
NMSZ12040	12.70	-40.00	7.65	10.88	3.00	4.30	-49.16
NMSZ25025	25.40	-25.40	15.50	31.57	4.00	8.00	-29.23
NMSZ25050	25.40	-50.00	15.56	23.00	4.00	6.70	-57.50
NMSZ25075	25.40	-75.00	15.53	20.97	4.00	6.30	-86.27
NMSZ25100	25.40	-100.00	21.65	28.36	4.00	5.10	-110.79
NMSZ25150	25.40	-150.00	33.56	42.71	4.00	4.60	-160.44
NMSZ25200	25.40	-200.00	45.92	57.69	4.00	4.40	-210.17
NMSZ25500	25.40	-500.00	118.98	146.10	4.00	4.10	-509.81
NMSZ25750	25.40	-750.00	179.73	219.57	4.00	4.10	-759.74
NMSZ25101	25.40	-1000.00	240.47	293.05	4.00	4.10	-1009.71