

BK-7 Cylindrical Plano Convex Lenses

UNCOATED

AR COATED
425-675nm

f (mm)	W x L (mm)	tc (mm)	te (mm)	fb (mm)	r (mm)	Price	PART NUMBER	Price	PART NUMBER
15.0	10 x 10	4.0	2.2	12.4	7.79		022-0110		022-0110-A55
15.0	10 x 20	4.0	2.2	12.4	7.79		022-0120		022-0120-A55
15.0	10 x 70	4.0	2.2	12.4	7.79		022-0125		022-0125-A55
20.0	10 x 10	3.0	1.7	18.0	10.38		022-0130		022-0130-A55
20.0	10 x 20	3.0	1.7	18.0	10.38		022-0140		022-0140-A55
20.0	10 x 70	3.0	1.7	18.0	10.38		022-0150		022-0150-A55
20.0	15 x 15	5.0	1.8	16.7	10.38		022-0152		022-0152-A55
20.0	15 x 25	5.0	1.8	16.7	10.38		022-0155		022-0155-A55
20.0	15 x 70	5.0	1.8	16.7	10.38		022-0157		022-0157-A55
25.0	10 x 10	3.0	2.0	23.0	12.98		022-0160		022-0160-A55
25.0	10 x 20	3.0	2.0	23.0	12.98		022-0170		022-0170-A55
25.0	10 x 70	3.0	2.0	23.0	12.98		022-0175		022-0175-A55
25.0	15 x 15	5.0	2.6	21.7	12.98		022-0180		022-0180-A55
25.0	15 x 25	5.0	2.6	21.7	12.98		022-0190		022-0190-A55
25.0	15 x 70	5.0	2.6	21.7	12.98		022-0220		022-0220-A55
25.0	20 x 20	7.0	2.3	20.4	12.98		022-0223		022-0223-A55
25.0	20 x 30	7.0	2.3	20.4	12.98		022-0225		022-0225-A55
25.0	20 x 40	7.0	2.3	20.4	12.98		022-0227		022-0227-A55
25.0	20 x 70	7.0	2.3	20.4	12.98		022-0229		022-0229-A55
30.0	10 x 10	3.0	2.2	28.0	15.57		022-0230		022-0230-A55
30.0	10 x 20	3.0	2.2	28.0	15.57		022-0240		022-0240-A55
30.0	10 x 70	3.0	2.2	28.0	15.57		022-0245		022-0245-A55
30.0	15 x 15	4.0	2.1	27.4	15.57		022-0250		022-0250-A55
30.0	15 x 25	4.0	2.1	27.4	15.57		022-0260		022-0260-A55
30.0	15 x 70	4.0	2.1	27.4	15.57		022-0270		022-0270-A55
30.0	20 x 20	6.0	2.4	26.1	15.57		022-0273		022-0273-A55
30.0	20 x 30	6.0	2.4	26.1	15.57		022-0275		022-0275-A55
30.0	20 x 40	6.0	2.4	26.1	15.57		022-0277		022-0277-A55
30.0	20 x 70	6.0	2.4	26.1	15.57		022-0279		022-0279-A55
40.0	10 x 10	3.0	2.4	38.0	20.76		022-0280		022-0280-A55
40.0	10 x 20	3.0	2.4	38.0	20.76		022-0290		022-0290-A55
40.0	10 x 70	3.0	2.4	38.0	20.76		022-0310		022-0310-A55
40.0	15 x 15	4.0	2.6	37.4	20.76		022-0330		022-0330-A55
40.0	15 x 25	4.0	2.6	37.4	20.76		022-0340		022-0340-A55
40.0	15 x 70	4.0	2.6	37.4	20.76		022-0350		022-0350-A55
40.0	20 x 20	5.0	2.4	36.7	20.76		022-0353		022-0353-A55
40.0	20 x 30	5.0	2.4	36.7	20.76		022-0355		022-0355-A55
40.0	20 x 40	5.0	2.4	36.7	20.76		022-0357		022-0357-A55
40.0	20 x 70	5.0	2.4	36.7	20.76		022-0359		022-0359-A55
50.0	20 x 20	4.0	2.0	47.4	25.95		022-0360		022-0360-A55
50.0	20 x 30	4.0	2.0	47.4	25.95		022-0365		022-0365-A55
50.0	20 x 40	4.0	2.0	47.4	25.95		022-0370		022-0370-A55
50.0	20 x 70	4.0	2.0	47.4	25.95		022-0380		022-0380-A55
50.0	30 x 30	7.0	2.2	45.4	25.95		022-0383		022-0383-A55
50.0	30 x 40	7.0	2.2	45.4	25.95		022-0385		022-0385-A55
50.0	30 x 50	7.0	2.2	45.4	25.95		022-0387		022-0387-A55
50.0	30 x 70	7.0	2.2	45.4	25.95		022-0389		022-0389-A55
60.0	20 x 20	4.0	2.4	57.3	31.14		022-0390		022-0390-A55
60.0	20 x 30	4.0	2.4	57.3	31.14		022-0410		022-0410-A55
60.0	20 x 40	4.0	2.4	57.3	31.14		022-0440		022-0440-A55
60.0	20 x 70	4.0	2.4	57.3	31.14		022-0450		022-0450-A55
60.0	30 x 30	6.0	2.1	56.0	31.14		022-0453		022-0453-A55

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BK-7 Cylindrical Plano Convex Lenses (continued)

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AR COATED
425-675 nm

	f (mm)	W x L (mm)	tc (mm)	te (mm)	fb (mm)	r (mm)	Price	PART NUMBER	Price	PART NUMBER
	60.0	30 x 40	6.0	2.1	56.0	31.14		022-0455		022-0455-A55
	60.0	30 x 50	6.0	2.1	56.0	31.14		022-0457		022-0457-A55
	60.0	30 x 70	6.0	2.1	56.0	31.14		022-0459		022-0459-A55
	70.0	20 x 20	4.0	2.6	67.4	36.33		022-0460		022-0460-A55
	70.0	20 x 30	4.0	2.6	67.4	36.33		022-0465		022-0465-A55
	70.0	20 x 40	4.0	2.6	67.4	36.33		022-0470		022-0470-A55
	70.0	20 x 70	4.0	2.6	67.4	36.33		022-0480		022-0480-A55
	70.0	30 x 30	5.0	1.8	66.7	36.33		022-0483		022-0483-A55
	70.0	30 x 40	5.0	1.8	66.7	36.33		022-0485		022-0485-A55
	70.0	30 x 50	5.0	1.8	66.7	36.33		022-0487		022-0487-A55
	70.0	30 x 70	5.0	1.8	66.7	36.33		022-0489		022-0489-A55
	80.0	20 x 20	4.0	2.8	77.4	41.52		022-0490		022-0490-A55
	80.0	20 x 30	4.0	2.8	77.4	41.52		022-0510		022-0510-A55
	80.0	20 x 40	4.0	2.8	77.4	41.52		022-0550		022-0550-A55
	80.0	20 x 70	4.0	2.8	77.4	41.52		022-0560		022-0560-A55
	80.0	30 x 30	5.0	2.2	76.7	41.52		022-0563		022-0563-A55
	80.0	30 x 40	5.0	2.2	76.7	41.52		022-0565		022-0565-A55
	80.0	30 x 50	5.0	2.2	76.7	41.52		022-0567		022-0567-A55
	80.0	30 x 70	5.0	2.2	76.7	41.52		022-0569		022-0569-A55
	100.0	20 x 20	4.0	3.0	97.4	51.90		022-0570		022-0570-A55
	100.0	20 x 30	4.0	3.0	97.4	51.90		022-0575		022-0575-A55
	100.0	20 x 40	4.0	3.0	97.4	51.90		022-0580		022-0580-A55
	100.0	20 x 50	4.0	3.0	97.4	51.90		022-0585		022-0585-A55
	100.0	20 x 70	4.0	3.0	97.4	51.90		022-0590		022-0590-A55
	100.0	30 x 30	5.0	2.8	96.7	51.90		022-0610		022-0610-A55
	100.0	30 x 40	5.0	2.8	96.7	51.90		022-0620		022-0620-A55
	100.0	30 x 50	5.0	2.8	96.7	51.90		022-0630		022-0630-A55
	100.0	30 x 70	5.0	2.8	96.7	51.90		022-0640		022-0640-A55
	130.0	20 x 20	4.0	3.3	127.4	67.47		022-0660		022-0660-A55
	130.0	20 x 30	4.0	3.3	127.4	67.47		022-0661		022-0661-A55
	130.0	20 x 40	4.0	3.3	127.4	67.47		022-0662		022-0662-A55
	130.0	20 x 50	4.0	3.3	127.4	67.47		022-0663		022-0663-A55
	130.0	20 x 100	4.0	3.3	127.4	67.47		022-0665		022-0665-A55
	130.0	30 x 30	5.0	3.3	126.7	67.47		022-0666		022-0666-A55
	130.0	30 x 40	5.0	3.3	126.7	67.47		022-0667		022-0667-A55
	130.0	30 x 50	5.0	3.3	126.7	67.47		022-0668		022-0668-A55
	130.0	30 x 100	5.0	3.3	126.7	67.47		022-0669		022-0669-A55
	150.0	20 x 20	4.0	3.4	147.4	77.85		022-0670		022-0670-A55
	150.0	20 x 30	4.0	3.4	147.4	77.85		022-0673		022-0673-A55
	150.0	20 x 40	4.0	3.4	147.4	77.85		022-0675		022-0675-A55
	150.0	20 x 50	4.0	3.4	147.4	77.85		022-0677		022-0677-A55
	150.0	20 x 100	4.0	3.4	147.4	77.85		022-0679		022-0679-A55
	150.0	30 x 30	5.0	3.5	146.7	77.85		022-0680		022-0680-A55
	150.0	30 x 40	5.0	3.5	146.7	77.85		022-0685		022-0685-A55
	150.0	30 x 50	5.0	3.5	146.7	77.85		022-0690		022-0690-A55
	150.0	30 x 100	5.0	3.5	146.7	77.85		022-0770		022-0770-A55
	200.0	20 x 20	4.0	3.5	197.4	103.80		022-0771		022-0771-A55
	200.0	20 x 30	4.0	3.5	197.4	103.80		022-0773		022-0773-A55
	200.0	20 x 40	4.0	3.5	197.4	103.80		022-0775		022-0775-A55
	200.0	20 x 50	4.0	3.5	197.4	103.80		022-0777		022-0777-A55
	200.0	20 x 100	4.0	3.5	197.4	103.80		022-0779		022-0779-A55
	200.0	30 x 30	5.0	3.9	196.7	103.80		022-0780		022-0780-A55

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AR COATED
425-675nm

f (mm)	W x L (mm)	tc (mm)	te (mm)	fb (mm)	r (mm)	Price	PART NUMBER	Price	PART NUMBER
200.0	30 x 40	5.0	3.9	196.7	103.80		022-0785		022-0785-A55
200.0	30 x 50	5.0	3.9	196.7	103.80		022-0790		022-0790-A55
200.0	30 x 100	5.0	3.9	196.7	103.80		022-0880		022-0880-A55
250.0	20 x 20	4.0	3.6	247.4	129.75		022-0883		022-0883-A55
250.0	20 x 30	4.0	3.6	247.4	129.75		022-0885		022-0885-A55
250.0	20 x 40	4.0	3.6	247.4	129.75		022-0887		022-0887-A55
250.0	20 x 50	4.0	3.6	247.4	129.75		022-0890		022-0890-A55
250.0	20 x 100	4.0	3.6	247.4	129.75		022-0893		022-0893-A55
250.0	30 x 30	5.0	4.0	246.7	129.75		022-0895		022-0895-A55
250.0	30 x 40	5.0	4.0	246.7	129.75		022-0897		022-0897-A55
250.0	30 x 50	5.0	4.0	246.7	129.75		022-0900		022-0900-A55
250.0	30 x 100	5.0	4.0	246.7	129.75		022-0903		022-0903-A55
300.0	20 x 20	4.0	3.7	297.4	155.70		022-0905		022-0905-A55
300.0	20 x 30	4.0	3.7	297.4	155.70		022-0907		022-0907-A55
300.0	20 x 40	4.0	3.7	297.4	155.70		022-0910		022-0910-A55
300.0	20 x 50	4.0	3.7	297.4	155.70		022-0913		022-0913-A55
300.0	20 x 100	4.0	3.7	297.4	155.70		022-0915		022-0915-A55
300.0	30 x 30	5.0	4.3	296.7	155.70		022-0917		022-0917-A55
300.0	30 x 40	5.0	4.3	296.7	155.70		022-0920		022-0920-A55
300.0	30 x 50	5.0	4.3	296.7	155.70		022-0923		022-0923-A55
300.0	30 x 100	5.0	4.3	296.7	155.70		022-0925		022-0925-A55
400.0	20 x 20	4.0	3.8	397.4	207.60		022-0927		022-0927-A55
400.0	20 x 30	4.0	3.8	397.4	207.60		022-0930		022-0930-A55
400.0	20 x 40	4.0	3.8	397.4	207.60		022-0933		022-0933-A55
400.0	20 x 50	4.0	3.8	397.4	207.60		022-0935		022-0935-A55
400.0	20 x 100	4.0	3.8	397.4	207.60		022-0937		022-0937-A55
400.0	30 x 30	5.0	4.5	396.7	207.60		022-0940		022-0940-A55
400.0	30 x 40	5.0	4.5	396.7	207.60		022-0943		022-0943-A55
400.0	30 x 50	5.0	4.5	396.7	207.60		022-0945		022-0945-A55
400.0	30 x 100	5.0	4.5	396.7	207.60		022-0947		022-0947-A55
500.0	20 x 20	4.0	3.8	497.4	259.50		022-0950		022-0950-A55
500.0	20 x 30	4.0	3.8	497.4	259.50		022-0953		022-0953-A55
500.0	20 x 40	4.0	3.8	497.4	259.50		022-0955		022-0955-A55
500.0	20 x 50	4.0	3.8	497.4	259.50		022-0957		022-0957-A55
500.0	20 x 100	4.0	3.8	497.4	259.50		022-0960		022-0960-A55
500.0	30 x 30	5.0	4.6	496.7	259.50		022-0963		022-0963-A55
500.0	30 x 40	5.0	4.6	496.7	259.50		022-0965		022-0965-A55
500.0	30 x 50	5.0	4.6	496.7	259.50		022-0967		022-0967-A55
500.0	30 x 100	5.0	4.6	496.7	259.50		022-0970		022-0970-A55
700.0	20 x 20	4.0	3.9	697.4	363.30		022-0973		022-0973-A55
700.0	20 x 30	4.0	3.9	697.4	363.30		022-0975		022-0975-A55
700.0	20 x 40	4.0	3.9	697.4	363.30		022-0977		022-0977-A55
700.0	20 x 50	4.0	3.9	697.4	363.30		022-0980		022-0980-A55
700.0	20 x 100	4.0	3.9	697.4	363.30		022-0983		022-0983-A55
700.0	30 x 30	5.0	4.7	696.7	363.30		022-0985		022-0985-A55
700.0	30 x 40	5.0	4.7	696.7	363.30		022-0987		022-0987-A55
700.0	30 x 50	5.0	4.7	696.7	363.30		022-0990		022-0990-A55
700.0	30 x 100	5.0	4.7	696.7	363.30		022-0993		022-0993-A55
1000.0	20 x 20	4.0	3.9	997.4	519.00		022-0995		022-0995-A55
1000.0	20 x 30	4.0	3.9	997.4	519.00		022-0997		022-0997-A55
1000.0	20 x 40	4.0	3.9	997.4	519.00		022-1000		022-1000-A55
1000.0	20 x 50	4.0	3.9	997.4	519.00		022-1003		022-1003-A55

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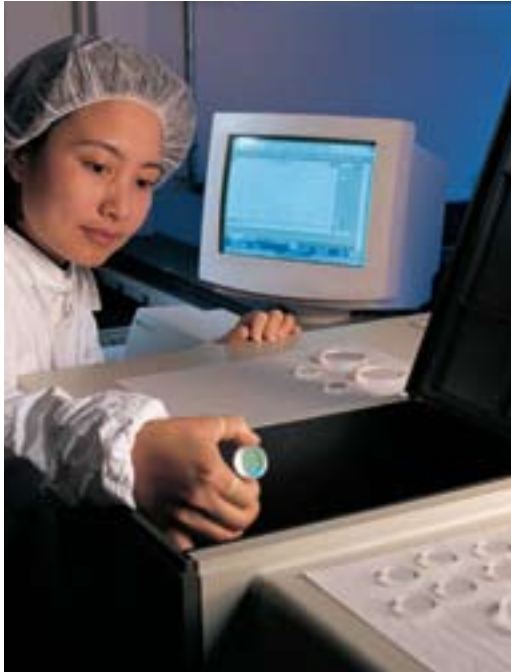
BK-7 Cylindrical Plano Convex Lenses (continued)

UNCOATED

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425-675nm

f (mm)	W x L (mm)	tc (mm)	te (mm)	fb (mm)	r (mm)	Price	PART NUMBER	Price	PART NUMBER
1000.0	20 x 100	4.0	3.9	997.4	519.00		022-1005		022-1005-A55
1000.0	30 x 30	5.0	4.8	996.7	519.00		022-1007		022-1007-A55
1000.0	30 x 40	5.0	4.8	996.7	519.00		022-1010		022-1010-A55
1000.0	30 x 50	5.0	4.8	996.7	519.00		022-1013		022-1013-A55
1000.0	30 x 100	5.0	4.8	996.7	519.00		022-1015		022-1015-A55

For other Anti-Reflection coatings append appropriate suffix (see pages 18 and 19).
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