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TECHSPEC® Aspheric Lenses



- Diameters from 10 to 200mm
- Focal Lengths from 7.5 to 300mm
- Broadband AR Coatings Available

Common Specifications

Physical & Mechanical Properties

Centering (arcmin): ≤ 5

Bevel: Protective bevel as needed

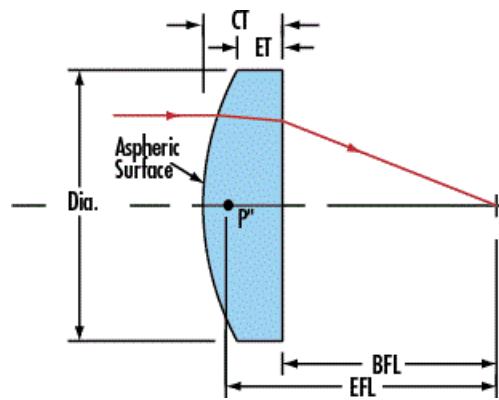
Optical Properties

Asphere Figure Error, RMS @ 632.8nm: 1.2λ

Surface Quality: 60-40

Conjugate Distance: Infinite

Technical Information



Products

Dia. (mm)	EFL (mm)	NA	Coating	Stock Number	Price	Buy
10.00	10.00	0.50	BBAR (425-675nm)	#69-857	€202,00 Qty 6+ €162,00	3-4 days
10.00	10.00	0.50	BBAR (600-1050nm)	#69-861	€202,00 Qty 6+ €162,00	3-4 days
10.00	10.00	0.50	Uncoated	#69-853	€182,00 Qty 6+ €145,00	3-4 days
10.00	7.50	0.67	BBAR (425-675nm)	#69-856	€202,00 Qty 6+ €162,00	3-4 days
10.00	7.50	0.67	BBAR (600-1050nm)	#69-860	€202,00 Qty 6+ €162,00	3-4 days
10.00	7.50	0.67	Uncoated	#69-852	€182,00 Qty 6+ €145,00	In Stock
12.50	12.50	0.50	BBAR (425-675nm)	#69-859	€217,00 Qty 6+ €174,00	3-4 days
12.50	12.50	0.50	BBAR (600-1050nm)	#69-863	€217,00 Qty 6+ €174,00	Contact Us
12.50	12.50	0.50	Uncoated	#69-855	€197,00 Qty 6+ €158,00	In Stock
12.50	9.50	0.66	BBAR (425-675nm)	#69-858	€217,00 Qty 6+ €174,00	3-4 days
12.50	9.50	0.66	BBAR (600-1050nm)	#69-862	€217,00 Qty 6+ €174,00	3-4 days
12.50	9.50	0.66	Uncoated	#69-854	€197,00 Qty 6+ €158,00	In Stock
15.00	22.50	0.33	BBAR (425-675nm)	#49-100	€247,00 Qty 6+ €198,00	3-4 days
15.00	22.50	0.33	BBAR (600-1050nm)	#49-112	€242,00 Qty 6+ €194,00	3-4 days
15.00	22.50	0.33	Uncoated	#47-728	€227,00 Qty 6+ €182,00	3-4 days
15.00	18.75	0.40	BBAR (425-675nm)	#49-099	€247,00 Qty 6+ €198,00	In Stock

15.00	18.75	0.40	BBAR (600-1050nm)	#49-111	€242,00 Qty 6+ €194,00	Contact Us
15.00	18.75	0.40	Uncoated	#47-727	€227,00 Qty 6+ €182,00	3-4 days
15.00	15.00	0.50	BBAR (425-675nm)	#49-098	€247,00 Qty 6+ €198,00	3-4 days
15.00	15.00	0.50	BBAR (600-1050nm)	#49-110	€242,00 Qty 6+ €194,00	3-4 days
15.00	15.00	0.50	Uncoated	#47-726	€227,00 Qty 6+ €182,00	3-4 days
15.00	11.25	0.66	BBAR (425-675nm)	#49-097	€247,00 Qty 6+ €198,00	In Stock
15.00	11.25	0.66	BBAR (600-1050nm)	#49-109	€242,00 Qty 6+ €194,00	3-4 days
15.00	11.25	0.66	Uncoated	#47-725	€227,00 Qty 6+ €182,00	3-4 days
15.00	9.00	0.83	BBAR (425-675nm)	#67-250	€354,00 Qty 6+ €283,00	In Stock
15.00	9.00	0.83	BBAR (600-1050nm)	#67-257	€354,00 Qty 6+ €283,00	3-4 days
15.00	9.00	0.83	Uncoated	#67-243	€333,00 Qty 6+ €267,00	3-4 days
20.00	20.00	0.50	BBAR (425-675nm)	#66-320	€268,00 Qty 6+ €214,00	3-4 days
20.00	20.00	0.50	BBAR (600-1050nm)	#66-330	€268,00 Qty 6+ €214,00	3-4 days
20.00	20.00	0.50	Uncoated	#66-310	€247,00 Qty 6+ €198,00	3-4 days
20.00	15.00	0.66	BBAR (425-675nm)	#66-319	€268,00 Qty 6+ €214,00	3-4 days
20.00	15.00	0.66	BBAR (600-1050nm)	#66-329	€268,00 Qty 6+ €214,00	Contact Us
20.00	15.00	0.66	Uncoated	#66-309	€247,00 Qty 6+ €198,00	3-4 days
20.00	12.50	0.80	BBAR (425-675nm)	#67-251	€384,00 Qty 6+ €307,00	3-4 days
20.00	12.50	0.80	BBAR (600-1050nm)	#67-258	€384,00 Qty 6+ €307,00	3-4 days

20.00	12.50	0.80	Uncoated	#67-244	€364,00 Qty 6+ €291,00	3-4 days
25.00	50.00	0.25	BBAR (425-675nm)	#33-945	€303,00 Qty 6+ €242,00	3-4 days
25.00	50.00	0.25	BBAR (600-1050nm)	#33-946	€303,00 Qty 6+ €242,00	Contact Us
25.00	50.00	0.25	Uncoated	#33-944	€263,00 Qty 6+ €210,00	3-4 days
25.00	37.50	0.33	BBAR (425-675nm)	#49-104	€303,00 Qty 6+ €242,00	3-4 days
25.00	37.50	0.33	BBAR (600-1050nm)	#49-116	€303,00 Qty 6+ €242,00	3-4 days
25.00	37.50	0.33	Uncoated	#47-732	€263,00 Qty 6+ €210,00	3-4 days
25.00	31.25	0.40	BBAR (425-675nm)	#49-103	€303,00 Qty 6+ €242,00	In Stock
25.00	31.25	0.40	BBAR (600-1050nm)	#49-115	€303,00 Qty 6+ €242,00	In Stock
25.00	31.25	0.40	Uncoated	#47-731	€263,00 Qty 6+ €210,00	3-4 days
25.00	25.00	0.50	BBAR (425-675nm)	#49-102	€303,00 Qty 6+ €242,00	In Stock
25.00	25.00	0.50	BBAR (600-1050nm)	#49-114	€303,00 Qty 6+ €242,00	3-4 days
25.00	25.00	0.50	Uncoated	#47-730	€263,00 Qty 6+ €210,00	3-4 days
25.00	18.75	0.66	BBAR (425-675nm)	#49-101	€303,00 Qty 6+ €242,00	3-4 days
25.00	18.75	0.66	BBAR (600-1050nm)	#49-113	€303,00 Qty 6+ €242,00	3-4 days
25.00	18.75	0.66	Uncoated	#47-729	€263,00 Qty 6+ €210,00	3-4 days
25.00	15.00	0.83	BBAR (425-675nm)	#67-252	€434,00 Qty 6+ €347,00	In Stock
25.00	15.00	0.83	BBAR (600-1050nm)	#67-259	€434,00 Qty 6+ €347,00	3-4 days

25.00	15.00	0.83	Uncoated	#67-245	€394,00 Qty 6+ €315,00	3-4 days
30.00	30.00	0.50	BBAR (425-675nm)	#66-322	€354,00 Qty 6+ €283,00	Contact Us
30.00	30.00	0.50	BBAR (600-1050nm)	#66-332	€354,00 Qty 6+ €283,00	3-4 days
30.00	30.00	0.50	Uncoated	#66-312	€313,00 Qty 6+ €250,00	In Stock
30.00	22.50	0.66	BBAR (425-675nm)	#66-321	€354,00 Qty 6+ €283,00	In Stock
30.00	22.50	0.66	BBAR (600-1050nm)	#66-331	€354,00 Qty 6+ €283,00	3-4 days
30.00	22.50	0.66	Uncoated	#66-311	€313,00 Qty 6+ €250,00	3-4 days
30.00	17.50	0.86	BBAR (425-675nm)	#67-253	€495,00 Qty 6+ €396,00	In Stock
30.00	17.50	0.86	BBAR (600-1050nm)	#67-260	€485,00 Qty 6+ €388,00	3-4 days
30.00	17.50	0.86	Uncoated	#67-246	€444,00 Qty 6+ €356,00	In Stock
40.00	40.00	0.50	BBAR (425-675nm)	#66-324	€480,00 Qty 6+ €384,00	3-4 days
40.00	40.00	0.50	BBAR (600-1050nm)	#66-334	€480,00 Qty 6+ €384,00	In Stock
40.00	40.00	0.50	Uncoated	#66-314	€439,00 Qty 6+ €351,00	3-4 days
40.00	30.00	0.66	BBAR (425-675nm)	#66-323	€480,00 Qty 6+ €384,00	3-4 days
40.00	30.00	0.66	BBAR (600-1050nm)	#66-333	€480,00 Qty 6+ €384,00	3-4 days
40.00	30.00	0.66	Uncoated	#66-313	€439,00 Qty 6+ €351,00	3-4 days
40.00	25.00	0.80	BBAR (425-675nm)	#67-254	€585,00 Qty 6+ €469,00	3-4 days
40.00	25.00	0.80	BBAR (600-1050nm)	#67-261	€600,00 Qty 6+ €481,00	3-4 days
40.00	25.00	0.80	Uncoated	#67-247	€545,00 Qty 6+ €436,00	3-4 days

50.00	50.00	0.50	BBAR (425-675nm)	#66-326	€555,00 Qty 6+ €444,00	3-4 days
50.00	50.00	0.50	BBAR (600-1050nm)	#66-336	€555,00 Qty 6+ €444,00	Contact Us
50.00	50.00	0.50	Uncoated	#66-316	€515,00 Qty 6+ €412,00	3-4 days
50.00	37.50	0.66	BBAR (425-675nm)	#66-325	€555,00 Qty 6+ €444,00	3-4 days
50.00	37.50	0.66	BBAR (600-1050nm)	#66-335	€555,00 Qty 6+ €444,00	3-4 days
50.00	37.50	0.66	Uncoated	#66-315	€515,00 Qty 6+ €412,00	3-4 days
50.00	30.00	0.83	BBAR (425-675nm)	#67-255	€785,00 Qty 6+ €625,00	3-4 days
50.00	30.00	0.83	BBAR (600-1050nm)	#67-262	€780,00 Qty 6+ €620,00	3-4 days
50.00	30.00	0.83	Uncoated	#67-248	€735,00 Qty 6+ €590,00	3-4 days
75.00	112.50	0.33	Uncoated	#15-000	€745,00 Qty 6+ €600,00	3-4 days
75.00	112.50	0.33	BBAR (425-675nm)	#22-704	€810,00 Qty 6+ €645,00	3-4 days
75.00	112.50	0.33	BBAR (600-1050nm)	#22-714	€810,00 Qty 6+ €645,00	3-4 days
75.00	75.00	0.50	Uncoated	#14-997	€745,00 Qty 6+ €600,00	3-4 days
75.00	75.00	0.50	BBAR (425-675nm)	#22-705	€810,00 Qty 6+ €645,00	3-4 days
75.00	75.00	0.50	BBAR (600-1050nm)	#22-715	€810,00 Qty 6+ €645,00	3-4 days
75.00	60.00	0.63	Uncoated	#14-994	€745,00 Qty 6+ €600,00	3-4 days
75.00	60.00	0.63	BBAR (425-675nm)	#22-706	€810,00 Qty 6+ €645,00	3-4 days
75.00	60.00	0.63	BBAR (600-1050nm)	#22-716	€810,00 Qty 6+ €645,00	3-4 days

100.00	150.00	0.33	Uncoated	#15-009	€960,00 Qty 6+ €770,00	3-4 days
100.00	150.00	0.33	BBAR (425-675nm)	#22-707	€1.060,00 Qty 6+ €850,00	3-4 days
100.00	150.00	0.33	BBAR (600-1050nm)	#22-717	€1.060,00 Qty 6+ €850,00	3-4 days
100.00	100.00	0.50	Uncoated	#15-006	€960,00 Qty 6+ €770,00	In Stock
100.00	100.00	0.50	BBAR (425-675nm)	#22-708	€1.060,00 Qty 6+ €850,00	3-4 days
100.00	100.00	0.50	BBAR (600-1050nm)	#22-718	€1.060,00 Qty 6+ €850,00	3-4 days
100.00	80.00	0.63	Uncoated	#15-003	€960,00 Qty 6+ €770,00	3-4 days
100.00	80.00	0.63	BBAR (425-675nm)	#22-709	€1.060,00 Qty 6+ €850,00	3-4 days
100.00	80.00	0.63	BBAR (600-1050nm)	#22-719	€1.060,00 Qty 6+ €850,00	3-4 days
150.00	225.00	0.33	Uncoated	#15-018	€2.120,00 Qty 6+ €1.695,00	3-4 days
150.00	225.00	0.33	BBAR (425-675nm)	#22-710	€2.275,00 Qty 6+ €1.820,00	3-4 days
150.00	225.00	0.33	BBAR (600-1050nm)	#22-720	€2.275,00 Qty 6+ €1.820,00	3-4 days
150.00	150.00	0.50	Uncoated	#15-015	€2.120,00 Qty 6+ €1.695,00	3-4 days
150.00	150.00	0.50	BBAR (425-675nm)	#22-711	€2.275,00 Qty 6+ €1.820,00	3-4 days
150.00	150.00	0.50	BBAR (600-1050nm)	#22-721	€2.275,00 Qty 6+ €1.820,00	3-4 days
150.00	120.00	0.63	Uncoated	#15-012	€2.120,00 Qty 6+ €1.695,00	3-4 days
150.00	120.00	0.63	BBAR (425-675nm)	#22-712	€2.275,00 Qty 6+ €1.820,00	3-4 days
150.00	120.00	0.63	BBAR (600-1050nm)	#22-722	€2.275,00 Qty 6+ €1.820,00	3-4 days

200.00 300.00 0.33 Uncoated

[#15-027](#)

€3.890,00
Qty 6+ €3.110,00

3-4 days



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