

[All Products](#) / [Optics](#) / [Optical Lenses](#) / [Aspheric Lenses](#) / [Infrared](#)
**TECHSPEC® Germanium Infrared (IR) Aspheric Lenses**


- Diffraction Limited Performance
- Variety of Coating Options
- Full Prescription Data Available
- Due to material supply chain disruptions with germanium, there may be increased lead times and price changes on our germanium products. For more information, please contact our [customer service team](#).
- Edmund Optics has limited remaining inventory of this part number and no raw material available to supply more once this is depleted. Please contact our Product Support Engineers to help with an alternate solution for your needs. Customer Service can provide you the latest price and availability.

## Common Specifications

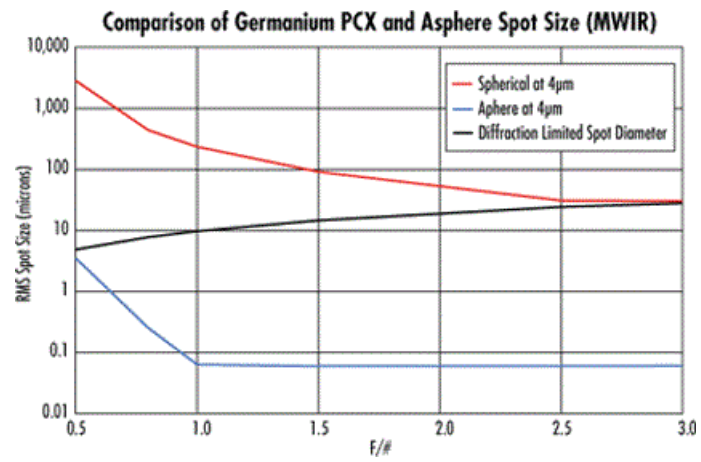
### Physical & Mechanical Properties

<b>Centering (arcmin):</b>	≤5	<b>Bevel:</b>	Protective as needed
<b>Edges:</b>	Diamond Turned		



### Optical Properties

<b>Substrate:</b>	Germanium (Ge)		
<b>Asphere Figure Error, RMS @ 632.8nm:</b>	$\lambda/6$	<b>Surface Quality:</b>	60-40
<b>Conjugate Distance:</b>	Infinite		

## Technical Information



Products

Dia. (mm)	EFL (mm)	NA	Coating	Stock Number	Price	Buy
<a href="#">#22-767 Clearance</a>						
						
Clearance						
12.50	9.50	0.65	Uncoated	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,01,355	5 In Stock
<a href="#">#22-768 Clearance</a>						
						
Clearance						
12.50	12.50	0.50	Uncoated	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹90,045	6 In Stock

[#22-769 Clearance](#)



Clearance

12.50 25.00 0.25 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹90,045

20+ In Stock

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[#22-770 Clearance](#)



Clearance

12.50 37.50 0.16 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹90,045

5 In Stock

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[#22-778 Clearance](#)



Clearance

12.50 37.50 0.16 BBAR  
(3000-12000nm)

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,12,665

3 In Stock

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[#22-780 Clearance](#)



Clearance

12.50	12.50	0.50	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,12,665	3 In Stock
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[#22-781 Clearance](#)



Clearance

12.50	25.00	0.25	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,12,665	6 In Stock
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[#22-782 Clearance](#)



Clearance

12.50	37.50	0.16	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,12,665	5 In Stock
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[#68-235 Clearance](#)



Clearance

25.00 12.50 1.00 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,35,563

5 In Stock

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[#68-236 Clearance](#)



Clearance

25.00 15.00 0.83 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,26,341

5 In Stock

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[#68-237 Clearance](#)



Clearance

25.00 20.00 0.63 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,14,814

2 In Stock

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[#68-238 Clearance](#)



Clearance

25.00 25.00 0.50 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,08,820

9 In Stock

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[#68-239 Clearance](#)



Clearance

25.00 30.00 0.42 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,08,820

14 In Stock

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[#68-241 Clearance](#)



Clearance

25.00 50.00 0.25 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,08,820

11 In Stock

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[#68-242 Clearance](#)



Clearance

25.00 75.00 0.17 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,08,820

10 In Stock

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[#68-244 Clearance](#)



Clearance

25.00 15.00 0.83 BBAR  
(3000-  
5000nm)

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,48,474

5 In Stock

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[#68-245 Clearance](#)



Clearance

25.00 20.00 0.63 BBAR  
(3000-  
5000nm)

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹1,37,408

4 In Stock

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[#68-246 Clearance](#)



Clearance

25.00	25.00	0.50	BBAR (3000- 5000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	9 In Stock
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[#68-247 Clearance](#)



Clearance

25.00	30.00	0.42	BBAR (3000- 5000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	7 In Stock
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[#68-248 Clearance](#)



Clearance

25.00	40.00	0.31	BBAR (3000- 5000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	4 In Stock
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[#68-249 Clearance](#)



Clearance

25.00	50.00	0.25	BBAR (3000- 5000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	1 In Stock
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[#68-250 Clearance](#)



Clearance

25.00	75.00	0.17	BBAR (3000- 5000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	7 In Stock
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[#89-607 Clearance](#)



Clearance

25.00	12.50	1.00	BBAR (3000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,74,000	4 In Stock
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[#89-608 Clearance](#)



Clearance

25.00	15.00	0.83	BBAR (3000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,63,995	3 In Stock
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[#89-610 Clearance](#)



Clearance

25.00	25.00	0.50	BBAR (3000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,44,420	Contact Us
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[#89-611 Clearance](#)



Clearance

25.00	30.00	0.42	BBAR (3000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,44,420	2 In Stock
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[#89-612 Clearance](#)



Clearance

25.00	40.00	0.31	BBAR (3000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,44,420	2 In Stock
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[#89-613 Clearance](#)



Clearance

25.00	50.00	0.25	BBAR (3000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,44,420	3 In Stock
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[#89-614 Clearance](#)



Clearance

25.00	75.00	0.17	BBAR (3000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,44,420	12 In Stock
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[#68-251 Clearance](#)



Clearance

25.00	12.50	1.00	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,58,618	8 In Stock
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[#68-252 Clearance](#)



Clearance

25.00	15.00	0.83	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,48,474	1 In Stock
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[#68-253 Clearance](#)



Clearance

25.00	20.00	0.63	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,37,408	1 In Stock
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[#68-254 Clearance](#)



Clearance

25.00	25.00	0.50	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	4 In Stock
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[#68-255 Clearance](#)



Clearance

25.00	30.00	0.42	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	2 In Stock
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[#68-256 Clearance](#)



Clearance

25.00	40.00	0.31	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	1 In Stock
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[#68-257 Clearance](#)



Clearance

25.00	50.00	0.25	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	7 In Stock
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[#68-258 Clearance](#)



Clearance

25.00	75.00	0.17	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹1,31,414	2 In Stock
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[#87-993 Clearance](#)



Clearance

50.00	25.00	1.00	Uncoated	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹2,27,070	2 In Stock
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[#87-994 Clearance](#)



Clearance

50.00 50.00 0.50 Uncoated

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹2,27,070

4 In Stock

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[#87-995 Clearance](#)



Clearance

50.00 25.00 1.00 BBAR  
(3000-  
5000nm)

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹2,74,050

6 In Stock

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[#87-996 Clearance](#)



Clearance

50.00 50.00 0.50 BBAR  
(3000-  
5000nm)

Availability is limited,  
so buy before these  
products disappear.  
Sorry, we cannot  
accept returns.  
Receive up to 80% off  
select products.

₹2,74,050

Contact Us

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[#87-997 Clearance](#)



Clearance

50.00	25.00	1.00	BBAR (8000- 12000nm)	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹2,74,050	1 In Stock
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