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Convex Spherical Mirrors



- Variety of Diameters and Focal Lengths Available
- Enhanced Aluminum and Protected Gold Coatings
- Ideal for Imaging Systems

Common Specifications

Physical & Mechanical Properties

Clear Aperture (%):	90
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Optical Properties

Coating Type:	Metal
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Focal Length Tolerance (%):	± 2
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Surface Quality:	60-40
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Technical Information

Products

Dia. (mm)	FL (mm)	Coating	Coating Specification	Wavelength Range (nm)	Stock Number	Price	Buy
12.00	-6.10	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-055	€42,75 Volume Pricing	13 In Stock
12.00	-7.75	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-056	€42,75 Volume Pricing	1 In Stock
12.00	-12.40	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-057	€42,75 Volume Pricing	3 In Stock
12.00	-15.50	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-058	€42,75 Volume Pricing	1 In Stock
12.00	-25.80	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-059	€42,75 Volume Pricing	1 In Stock
25.00	-7.75	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-060	€48,67 Volume Pricing	2 In Stock
25.00	-15.50	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-061	€48,67 Volume Pricing	10 In Stock
25.00	-25.80	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-062	€48,67 Volume Pricing	6 In Stock
50.00	-25.80	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-065	€59,74 Volume Pricing	7 In Stock
50.00	-45.20	Enhanced Aluminum (450- 650nm)	R _{avg} >95% @ 450 - 650nm	450 - 650	#64-066	€59,74 Volume Pricing	2 In Stock

50.00	-51.70	Enhanced Aluminum (450-650nm)	$R_{avg} > 95\%$ @ 450 - 650nm	450 - 650	#64-067	€59,74 Volume Pricing	Contact Us
50.00	-129.20	Enhanced Aluminum (450-650nm)	$R_{avg} > 95\%$ @ 450 - 650nm	450 - 650	#64-068	€59,74 Volume Pricing	4 In Stock
12.00	-6.10	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-069	€48,67 Volume Pricing	2 In Stock
12.00	-7.75	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-070	€48,67 Volume Pricing	2 In Stock
12.00	-12.40	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-071	€48,67 Volume Pricing	11 In Stock
12.00	-15.50	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-072	€48,67 Volume Pricing	4 In Stock
12.00	-25.80	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-073	€48,67 Volume Pricing	1 In Stock
25.00	-7.75	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-074	€54,08 Volume Pricing	2 In Stock
25.00	-15.50	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-075	€54,08 Volume Pricing	3 In Stock

25.00	-25.80	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-076	€54,08 Volume Pricing	Contact Us
50.00	-25.80	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-079	€65,41 Volume Pricing	1 In Stock
50.00	-45.20	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-080	€65,41 Volume Pricing	Contact Us
50.00	-51.70	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-081	€65,41 Volume Pricing	3 In Stock
50.00	-129.20	Protected Gold (700-10000nm)	$R_{avg} > 96\%$ @ 700 - 2000nm $R_{avg} > 96\%$ @ 2000 - 10,000nm	700 - 10000	#64-082	€65,41 Volume Pricing	17 In Stock



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