

TECHSPEC® Mounted Near-IR (NIR) Achromatic Lens Pairs



- 30mm Diameter Package Designed for NIR Applications
- Optimized for Various Magnification Ratios
- Ideal for Integration into OEM Applications
- NIR II Coated for 750-1550nm

Common Specifications

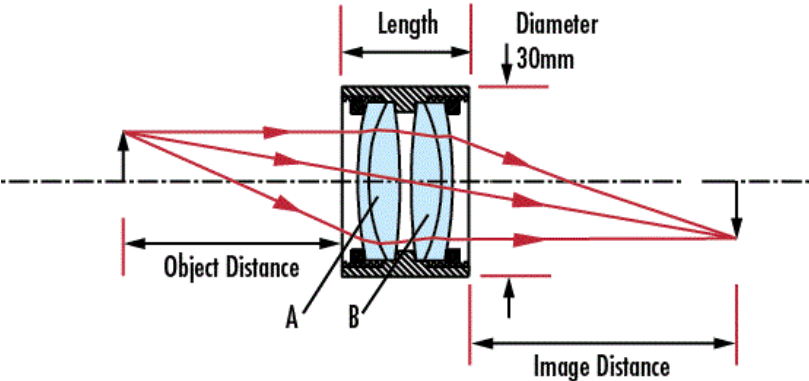
Physical & Mechanical Properties

Clear Aperture CA (mm):	22.0	Housing Diameter (mm):	30.0 +0.0/-0.10
Housing Length (mm):	34.00 ±0.2	Construction:	Achromat Pair in Anodized Aluminum Housing

Optical Properties

Substrate:	N-LAK22 / N-SF6 / N-LAK22 / N-SF6	Surface Quality:	40-20
Coating:	NIR II (750-1550nm)	Coating Specification:	R _{abs} ≤1.5% @ 750 - 800nm R _{abs} ≤1.0% @ 800 - 1550nm R _{avg} ≤0.7% @ 750 - 1550nm
Wavelength Range (nm):	750 - 1550		

Technical Information



Products

Substrate	Coating	EFL A (mm)	EFL B (mm)	Housing Diameter (mm)	Magnification	Stock Number	Price	Buy
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	35.00	35.00	30.0	1:1	#47-293	S\$383.60 Volume Pricing	3 In Stock
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	35.00	50.00	30.0	1:1.43	#47-294	S\$383.60 Volume Pricing	Contact Us
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	35.00	60.00	30.0	1:1.71	#47-295	S\$383.60 Volume Pricing	2 In Stock
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	35.00	75.00	30.0	1:2.14	#47-296	S\$383.60 Volume Pricing	Contact Us
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	35.00	100.00	30.0	1:2.86	#47-297	S\$383.60 Volume Pricing	Contact Us
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	50.00	50.00	30.0	1:1	#47-298	S\$383.60 Volume Pricing	Contact Us
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	50.00	75.00	30.0	1:1.5	#47-299	S\$383.60 Volume Pricing	Contact Us
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	75.00	75.00	30.0	1:1	#47-300	S\$383.60 Volume Pricing	Contact Us
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	75.00	100.00	30.0	1:1.33	#47-301	S\$383.60 Volume Pricing	Contact Us
N-LAK22 / N-SF6 / N-LAK22 / N-SF6	NIR II (750-1550nm)	100.00	100.00	30.0	1:1	#47-302	S\$383.60 Volume Pricing	5 In Stock



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