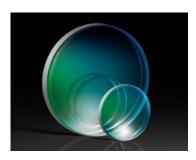


All Products / Optics / Optical Filters / Longpass Filters

# **TECHSPEC!** OD 2.0 Longpass Filters



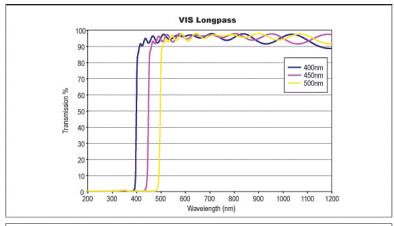
- Sharp Cut-On WavelengthHigh Rejection/Transmission Efficiency
- Precision Fused Silica Substrate
   Variety of OD 2.0 Longpass Filter Kits are Available

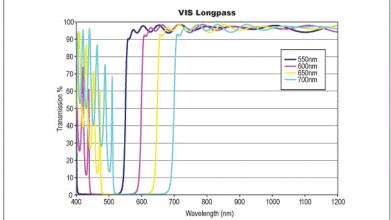
## **Common Specifications**

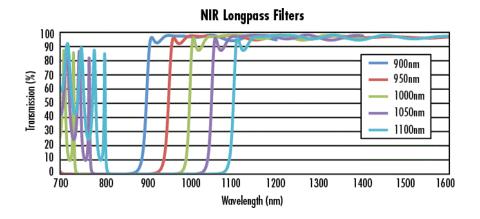
**Physical & Mechanical Properties** 

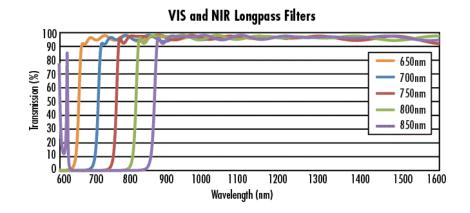
Thickness Tolerance (mm):	±0.1	Clear Aperture (%):	80
Optical Properties		1	_
Angle of Incidence (°):	0	Substrate:	Fused Silica (Corning 7980)
Coating:	Traditional Coated	Surface Quality:	40-20
Transmitted Wavefront, P-V:	λ/4	Cut-On Tolerance (%):	±2
Slope Factor (%):	3.00		

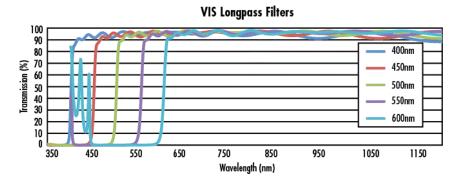
## **Technical Information**











## **Products**

Dia. (mm)	Cut-On Wavelength (nm)	Thickness (mm)	Rejection Wavelength (nm)	Transmission Wavelength (nm)	Wavelength Range (nm)	Stock Number	Price	Buy
12.50	400.00	1.50	200 - 375	420 - 2000	200 - 2000	<u>#49-024</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days
25.00	400.00	3.00	200 - 375	420 - 2000	200 - 2000	<u>#47-614</u>	₹10,588 Qty 6+ ₹8,999	10 to 12 days
12.50	425.00	1.50	200 - 405	445 - 2000	200 - 2000	#64-61 <u>6</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days
25.00	425.00	3.00	200 - 405	445 - 2000	200 - 2000	<u>#64-624</u>	₹10,588 Qty 6+ ₹8,999	10 to 12 days
50.00	425.00	5.00	200 - 405	445 - 2000	200 - 2000	#64-632	₹17,049 Qty 6+ ₹14,488	10 to 12 days
12.50	450.00	1.50	200 - 430	470 - 2000	200 - 2000	#49-02 <u>5</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days
25.00	450.00	3.00	200 - 430	470 - 2000	200 - 2000	<u>#47-615</u>	₹10,588 Qty 6+ ₹8,999	10 to 12 days
50.00	450.00	5.00	200 - 430	470 - 2000	200 - 2000	#64-69 <u>8</u>	₹17,049 Qty 6+ ₹14,488	10 to 12 days
12.50	475.00	1.50	200 - 455	495 - 2000	200 - 2000	<u>#64-617</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days
50.00	500.00	5.00	200 - 480	520 - 2000	200 - 2000	#64-69 <u>9</u>	₹17,049 Qty 6+ ₹14,488	10 to 12 days
12.50	525.00	1.50	200 - 505	545 - 2000	200 - 2000	#64-61 <u>8</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days
25.00	525.00	3.00	200 - 505	545 - 2000	200 - 2000	#64-62 <u>6</u>	₹10,588 Qty 6+ ₹8,999	10 to 12 days
	·					#14 CCE Classes		

#14-665 Clearance

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						Clearance		
35.00	525.00	5.00	200 - 505	545 - 2000	200 - 2000	Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹3,596	10 to 12 days

## #64-634 Clearance

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50.00	525.00	5.00	200 - 505	545 - 2000	200 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹18,270	10 to 12 days
12.50	550.00	1.50	415 - 515	575 - 2000	415 - 2000	#49-027	₹7,162 Qty 6+ ₹6,088	10 to 12 days
25.00	550.00	3.00	415 - 515	575 - 2000	415 - 2000	<u>#47-617</u>	₹10,588 Qty 6+ ₹8,999	10 to 12 days
12.50	575.00	1.50	440 - 540	600 - 2000	440 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹7,740	10 to 12 days
12.50	600.00	1.50	460 - 570	625 - 2000	460 - 2000	<u>#49-028</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days

## #64-620 Clearance

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#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we

₹7,740

10 to 12 days

12.50 625.00 1.50 485 - 595 650 - 2000 485 - 2000

cannot accept returns. Receive up to 80% off select products.

#### #64-621 Clearance



#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns.

Receive up to 80% off select products. ₹7,740 10 to 12 days

12.50 675.00 1.50 520 - 635 700 - 2000 520 - 2000

## #64-637 Clearance

×	

#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we

cannot accept returns.

₹18,270

10 to 12 days

50.00 675.00 5.00 520 - 635 700 - 2000 520 - 2000

up to 80% off select products.

#### #49-031 Clearance



#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive

up to 80% off select products.

₹7,740 10 to 12 days

12.50 750.00 1.50 565 - 715 780 - 2000 565 - 2000

## #64-623 Clearance

X	
	×

#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot

accept returns. Receive up to 80% off select products. ₹7,740

10 to 12 days

12.50 775.00 1.50 590 - 740 805 - 2000 590 - 2000

12.50

825.00

1.50

625 - 785

855 - 2000

625 - 2000

#64-676 Clearance



#### Clearance

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

off select products.

₹7,740

10 to 12 days

## #64-683 Clearance

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

25.00

12.50

875.00

1.50

660 - 830

825.00

3.00

625 - 785

855 - 2000

910 - 2000

625 - 2000

660 - 2000

₹11,340 10 to 12 days

#### #64-677 Clearance

products.



#### Clearance

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

10 to 12 days

₹7,740

25.00	875.00	3.00	660 - 830	910 - 2000	660 - 2000	<u>#64-684</u>	₹10,588 Qty 6+ ₹8,999	10 to 12 days
50.00	900.00	5.00	675 - 855	935 - 2000	675 - 2000	<u>#64-707</u>	₹17,049 Qty 6+ ₹14,488	10 to 12 days
12.50	925.00	1.50	700 - 880	960 - 2000	700 - 2000	<u>#64-678</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days

## #64-685 Clearance

25.00	925.00	3.00	700 - 880	960 - 2000	700 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹11,340	10 to 12 days
50.00	925.00	5.00	700 - 880	960 - 2000	700 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹18,270	10 to 12 days

12.50

950.00

1.50

715 - 900

985 - 2000

715 - 2000

<u>#49-035</u>

₹7,162 Qty 6+ ₹6,088

10 to 12 days

## #48-562 Clearance

	1
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#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we

cannot accept returns. Receive up to 80% off select products.

985 - 2000 715 - 2000

25.00

50.00

950.00

5.00

715 - 900

985 - 2000

715 - 2000

950.00

3.00

715 - 900

₹11,340 10 to 12 days

## #64-708 Clearance



## Clearance Availability

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

off select products.

₹18,270 10 to 12 days

## #64-679 Clearance

	1
×	

#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot

accept returns. Receive up to 80% off select products. ₹7,740

10 to 12 days

12.50 975.00 1.50 735 - 925 1010 - 2000 735 - 2000

#64-686 Clearance

×

#### Clearance

Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns.

Receive up to 80% off select products. ₹11,340 10 to 12 days

25.00 975.00 3.00 735 - 925 1010 - 2000 735 - 2000

## #64-693 <u>Clearance</u>

50.00	975.00	5.00	735 - 925	1010 - 2000	735 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹18,270	10 to 12 days
12.50	1,000.00	1.50	750 - 950	1035 - 2000	750 - 2000	#49-03 <u>6</u>	₹7,162 Qty 6+ ₹6,088	10 to 12 days
50.00	1,025.00	5.00	780 - 975	1060 - 2000	780 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select	₹18,270	10 to 12 days

products.

## #49-037 Clearance

12.50	1,050.00	1.50	790 - 1000	1085 - 2000	790 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.	₹7,740	10 to 12 days
						#64-710 Clearance		
50.00	1,050.00	5.00	790 - 1000	1085 - 2000	709 - 2000	Clearance  Availability is limited, so buy before these products disappear. Sorry, we cannot accept returns. Receive up to 80% off select	₹18,270	10 to 12 days

products.

<u>#64-681</u>

12.50 1,075.00

1.50

820 - 1025

1110 - 2000

820 - 2000

₹7,162 Qty 6+ ₹6,088 10 to 12 days

#### #64-695 Clearance

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#### Clearance

Availability is limited, so buy before these products

disappear. Sorry, we cannot accept returns. Receive up to 80% off select products.

50.00 1,075.00 5.00 820 - 1025 1110 - 2000 820 - 2000

₹18,270

10 to 12 days

#### #64-696 Clearance



#### Clearance

Availability
is limited,
so buy
before
these
products
disappear.
Sorry, we
cannot
accept

returns. Receive up to 80% off select products. ₹18,270

10 to 12 days

50.00 1,125.00 5.00 860 - 1070 1160 - 2000 860 - 2000



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